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PARTNER IN SMART SOLUTIONS

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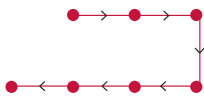
CIRCUITO DE PRODUÇÃO | PRODUCTION SCHEME

SOLUÇÕES INTEGRADAS

DESDE A MATÉRIA PRIMA ATÉ AO PRODUTO FINAL

INTEGRATED SOLUTIONS

FULL IN-HOUSE PROCESS INTEGRATION, FROM THE RAW MATERIAL TO THE FINISHED PARTS



*Circuito de produção Tupai.
Production Scheme at Tupai.*

1. DESENVOLVIMENTO DE PRODUTO PRODUCT DEVELOPMENT

Design | Design
Protótipos | Prototyping
Ferramentas | Tooling

2. CONFORMAÇÃO SOLID FORMING

Forjagem | Forging
Injeção | Die-casting
Estampagem | Stamping
Corte laser | Laser cut

3. DESBARBAGEM DEBURRING

Jato areia | Shot blasting
Vibração cerâmica | Vibration



7. MONTAGEM ASSEMBLY

Tampografia | Tampography
Montagem | Assembly
Embalagem | Packing

6. ACABAMENTOS FINISHING

Zincagem | Zinc plating
Cromagem | Chrome plating
Lacagem | Multi-finishing plating
Pintura electrostática |
Electrostatic painting
+ 150 acabamentos | + 150 finishing



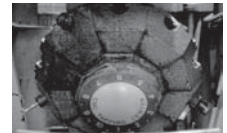
5. LIXAGEM E POLIMENTO POLISHING

Robots | Robots
Multi-estações | Multi-stations
Polimento manual | Hand polishing
Vibração | Vibration



4. MAQUINAÇÃO MACHINING

Tornos | Lathes
Centros de maquinação |
Machining centres



_ MISSÃO
MISSION

Ser uma empresa global que envolve as pessoas e parceiros na busca contínua do sucesso.

Be a global company that involves people and partners in the continuous search of success.

_ VALORES
VALUES

Confiança, rigor, respeito.

Confidence, precision, respect.

_ EMPRESA
COMPANY

Uma empresa com 40 anos de atividade representa uma missão empresarial. Para além disso, sendo uma indústria que serve vários países em vários continentes, serve as empresas mas também o consumidor final. Nasce do empreendedorismo familiar e consolidou o desígnio empresarial no bom serviço aos clientes, na qualidade dos seus produtos e no elevado nível de equipamento e instalações. Especialista na produção e acabamento de produtos de metal, direccionados para a construção e arquitectura, a Tupai é uma empresa alicerçada na tecnologia, inovação e multifuncionalidade. Com cerca de 200 acabamentos diferentes e uma gama de 5000 produtos.

A company in operation for over 40 years represents a true corporate mission. In addition, as it is an industry serving several countries in several continents, it provides both for companies and the end consumer. The company arose from family entrepreneurship and consolidated its corporate mission based on good customer service, on the quality of its products and on the high level of equipment and facilities. Specialized in the production and finishing of metal products targeted for the construction and architecture

**TUPAI
PELO
MUNDO**

**TUPAI
AROUND
THE WORLD**



TUPAI
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– **ÁFRICADOSUL**
SOUTHAFRICA

– **ALEMANHA**
GERMANY

– **ANGOLA**
ANGOLA

– **ARGÉLIA**
ALGERIA

– **AUSTRÁLIA**
AUSTRALIA

– **BÉLGICA**
BELGIUM

– **BIELORRÚSSIA**
BEIARUS

– **BULGÁRIA**
BULGARIA

– **BRASIL**
BRAZIL

– **CABOVERDE**
CAPEVERDE

– **CANADÁ**
CANADA

– **COLÔMBIA**
COLOMBIA

– **COSTARICA**
COSTARICA

– **CROÁCIA**
CROATIA

– **EMIRADOSA.U.**
U.A. EMIRATES

– **ESLOVÁQUIA**
SLOVAKIA

– **ESLOVÉNIA**
SLOVENIA

– **ESPAÑHA**
SPAIN

– **ESTÓNIA**
ESTONIA

– **EUA**
USA

– **FRANÇA**
FRANCE

– **HOLANDA**
NETHERLANDS

– **INGLATERRA**
ENGLAND

– **ITÁLIA**
ITALY

– **LITUÂNIA**
LITHUANIA

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– LUXEMBURGO
LUXEMBOURG

– MALTA
MALTA

– MARROCOS
MAROCCO

– MOÇAMBIQUE
MOZAMBIQUE

– MOLDÁVIA
MOLDAVIA

– MONTENEGRO
MONTENEGRO

– POLÓNIA
POLAND

– PORTUGAL
PORTUGAL

– REP.CHECA
CZECHREP.

– REP.DOMINICANA
DOMINICANREP.

– ROMÉNIA
ROMANIA

– S.TOMÉEPRÍNCIPE
SÃO TOMÉ AND PRÍNCIPE

– SÉRVIA
SERBIA

– SUÉCIA
SWEDEN

– TUNÍSIA
TUNISIA

– UCRÂNIA
UKRAINE

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ACABAMENTOS | FINISHES



(1) latão polido brilhante
polished brass



(17) zincado azul
blue zinc plated



(58) aço inox polido
polished stainless steel



(3) cromado brilhante
bright chrome



(36) niquelado satinado
satin nickel



(67) cromado brilhante / aço inox satinado
bright chrome / satin stainless steel



(7) bronzeado satinado
satin antique brass



(43) latão morsado
vibrated brass



(77) bronzeado mate
mate antique brass



(14) niquelado
nickel plated



(46) latão rústico
vintage brass



(96) cromado satinado
satin chrome



(16) aço inox satinado
satin stainless steel



(47) níquel rústico
vintage iron



(110) satinado efeito inox sem verniz
satin steel effect without lacquer



[137] pintado cinzento
painted gray



[141] titan
titan



[50] PVD polished brass



[139] anti-alérgico
anti-allergic



[152] White bike technology



[160] PVD Mat Copper



[140] anti-bacteriano
anti-bacterial



[153] Black bike technology



[161] PVD Shinning Copper



[142] níquelado pérola
nickel pearl



[162] PVD Anthracite



[144] satinado efeito inox com verniz mate
mate satin steel effect with lacquer



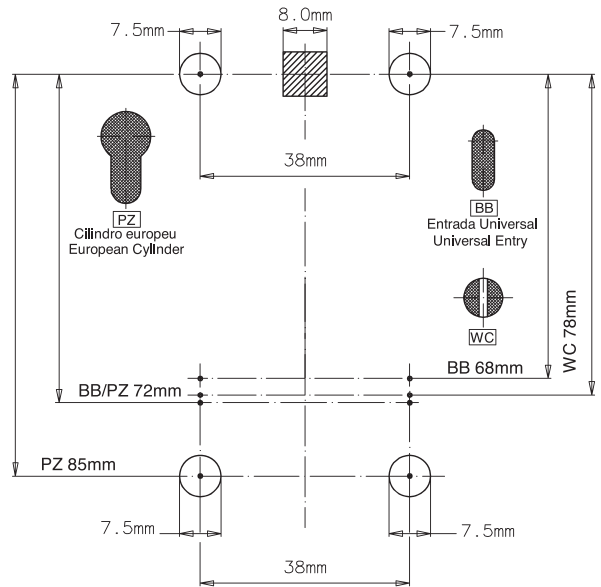
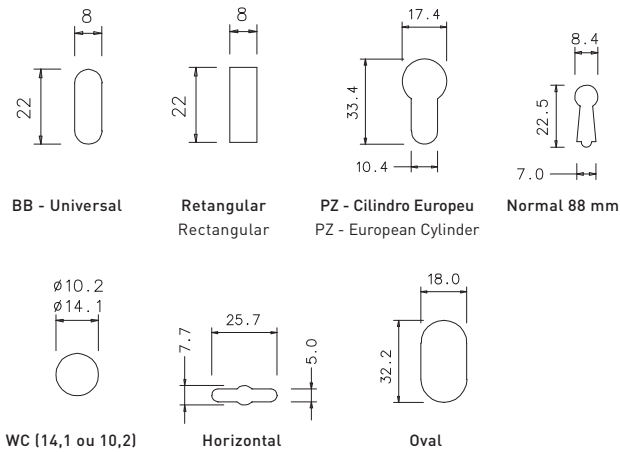
[163] PVD Satin Nickel

As fotografias apresentadas neste catálogo são apenas exemplificativas dos modelos, podendo os originais apresentar algumas diferenças na cor dos acabamentos e na mecanização.

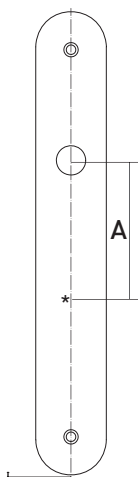
The photos presented in this catalogue are only an example of the models, the originals can show some differences in finishes color and in mechanisation.

INFORMAÇÃO TÉCNICA | TECHNICAL INFORMATION

_ TIPOS DE ENTRADAS PARA ESPELHOS ENTRY SET TYPES



_ POSICIONAMENTO DAS ENTRADAS ENTRIES POSITIONING



* - Posicionamento das entradas em relação a (A)

Distâncias (A) mais frequentes:

- BB - universal 68mm
- PZ - cilindro europeu 68 / 72 / 85mm
- WC 68 / 78mm
- Normal 68mm

A distância (A) e o tipo de entrada não mencionada será em conformidade com o pedido do clientes.

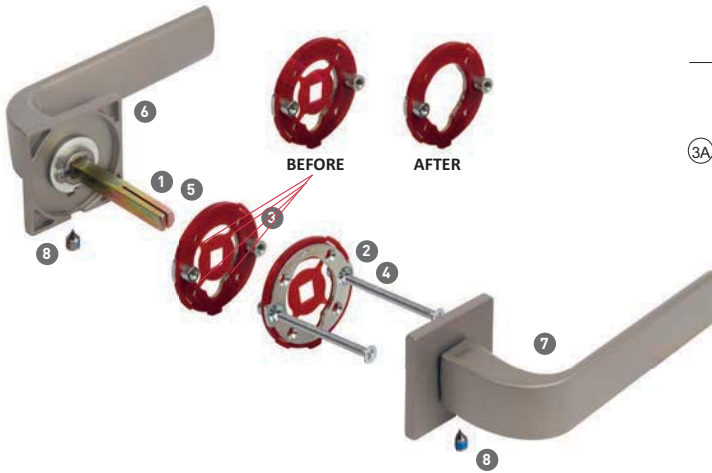
* - Entries positioning regarding (A)

Distances (A):

- BB - universal 68mm
- PZ - european cylinder 68 / 72 / 85mm
- WC 68 / 78mm
- Normal 68mm

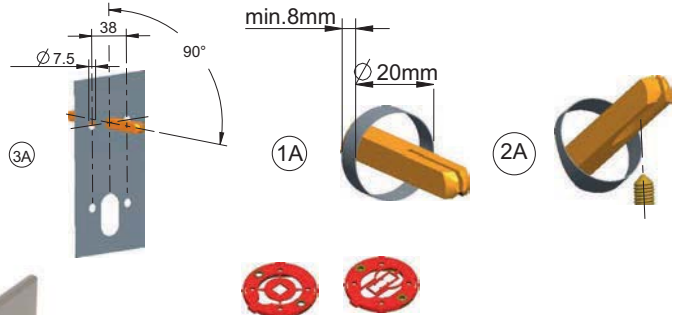
Distance (A) and non mentioned entry will be according the client request

_ MECANISMOS METÁLICOS
METALLIC MECHANISMS



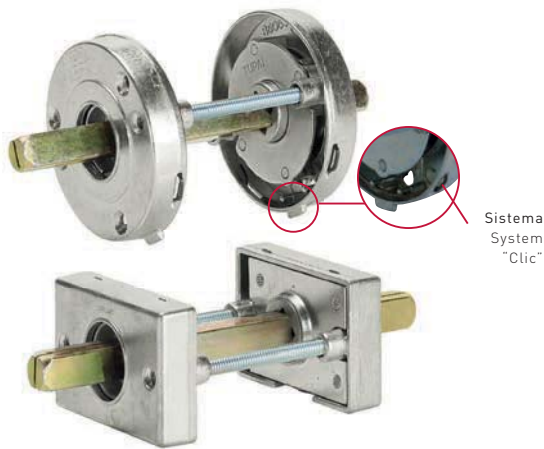
- 1 Colocar o ferro 8mm conforme fig. 2A
- 2 Colocar o adaptador com furos passantes
- 3 Colocar o adaptador com rosca
- 4 Ajustar e rosca os dois parafusos M4
- 5 Partir e limpar o interior quadrado nos dois adaptadores plástico **a peça plástica deve ser retirada e não ficar no interior da porta**
- 6/7 Aplicar um puxador com o espelho de baixo para cima, ajustar e pressionar de encontro com a porta fazendo o "CLIK"
- 8 Apertar os pernos roscado M6 de encontro ao ferro 8mm

_ FUNÇÕES DA PORTA
DOOR DRILLING



Nota: Existe opção sem postes.
Note: With or without embedded fittings in the door.

- 1 Position the 8mm square spindle according fig. 2A
- 2 Position the adapter with through holes
- 3 Position the adapter with thread
- 4 Adjust and thread two M4 screws
- 5 Break and remove inside parts in both plastic adapters **the plastic part should be thrown away and not stay inside the door**
- 6/7 Apply handle with the plate bottom up, adjust and press against the door until you hear "CLICK"
- 8 Tighten the M6 threaded pins into the square spindle



De acordo com a norma 1906:2010 (200.000 Ciclos) Produto registado sob o nº 1115794 - 0001 pelo IHIM - Instituto de Harmonização no Mercado Interno (marcas, desenhos e modelos)

Accordingly norm 1906:2010 (200.000 Cycles) Registered by OHIM - Office for Harmonization in the Internal Market (trade, marks and designs), with nº 1115794 - 0001





_ PUXADORES INTERIOR INTERIOR HANDLES

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_ **PUXADORES INTERIOR**
INTERIOR HANDLES

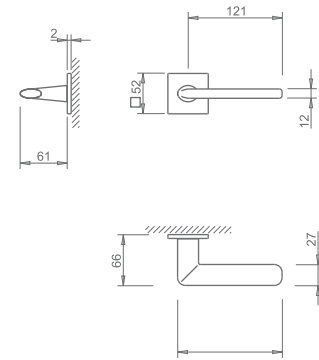
5S
LINE

REF. 3098 55 Q

(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

(96) cromado satinado
satin chrome(141) titan
titan(142) niquelado pérola
nickel pearl

(152) White bike technology



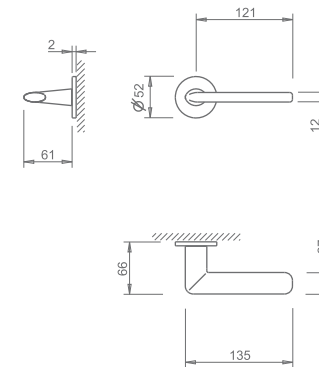
(153) Black bike technology

REF. 3098 55

(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

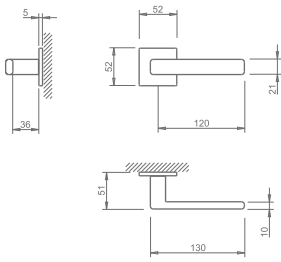
Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

(96) cromado satinado
satin chrome(141) titan
titan(142) niquelado pérola
nickel pearl

(152) White bike technology



(153) Black bike technology



REF. 3095 5S Q



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan



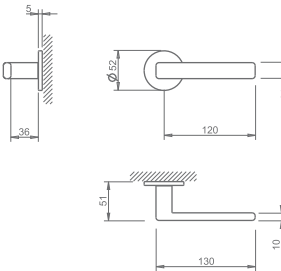
(142) níquelado pérola
nickel pearl



(152) White bike technology



(153) Black bike technology



REF. 3095 5S



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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(96) cromado satinado
satin chrome



(141) titan
titan



(142) níquelado pérola
nickel pearl



(152) White bike technology



(153) Black bike technology

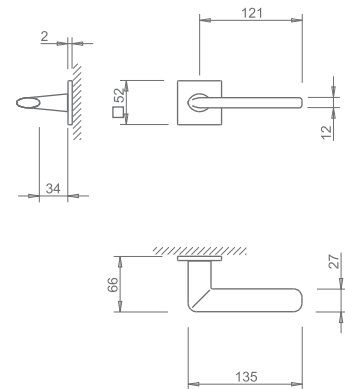
REF. 4007 5S Q



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



(152) White bike technology



(153) Black bike technology

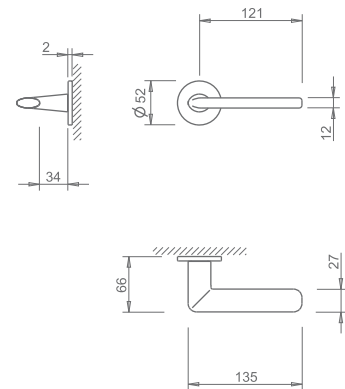
REF. 4007 5S



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl

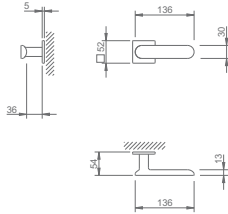


(152) White bike technology



(153) Black bike technology

_ REF. 4006 5S Q



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl

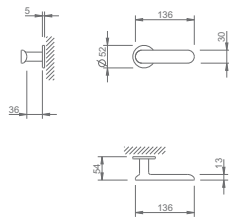


(152) White bike technology



(153) Black bike technology

_ REF. 4006 5S



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



(152) White bike technology



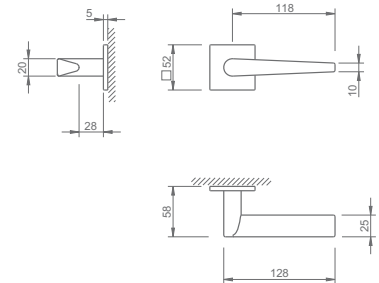
(153) Black bike technology

REF. 1967 5S Q

(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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(96) cromado satinado
satin chrome(141) titan
titan(142) niquelado pérola
nickel pearl

(152) White bike technology



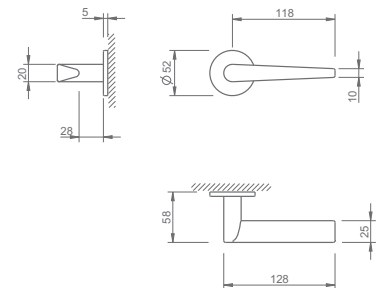
(153) Black bike technology

REF. 1967 5S

(3) cromado brilhante
bright chrome

Puxador par. Espelho 5mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

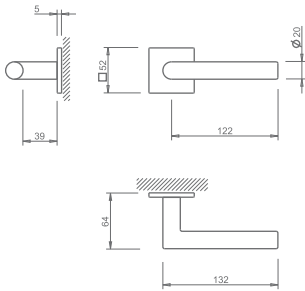
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(96) cromado satinado
satin chrome(141) titan
titan(142) niquelado pérola
nickel pearl

(152) White bike technology



(153) Black bike technology



REF. 4002 5S Q



[3] cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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[96] cromado satinado
satin chrome



[141] titan
titan



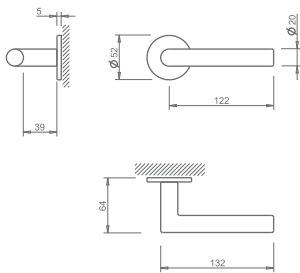
[142] níquelado pérola
nickel pearl



[152] White bike technology



[153] Black bike technology



REF. 4002 5S



[3] cromado brilhante
bright chrome

Puxador par. Espelho 5mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

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[96] cromado satinado
satin chrome



[141] titan
titan



[142] níquelado pérola
nickel pearl



[152] White bike technology



[153] Black bike technology

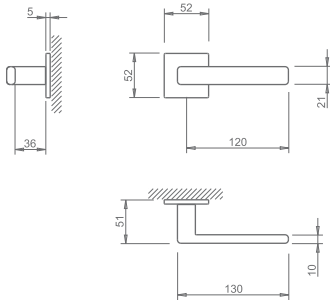
022.

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REF. 3095 Q BR



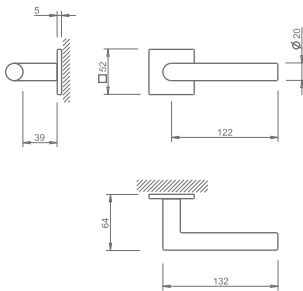
(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(1) latão polido brilhante
polished brass



REF. 4002 Q BR



(3) cromado brilhante
bright chrome

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(1) latão polido brilhante
polished brass

024.

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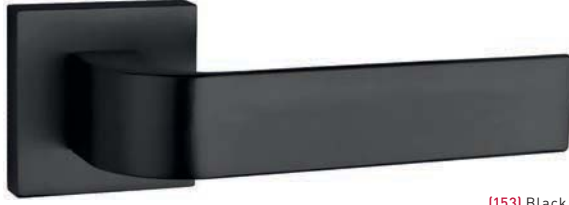
handlie.com



_ **PUXADORES INTERIOR**
INTERIOR HANDLES

BLACK & WHITE LINE

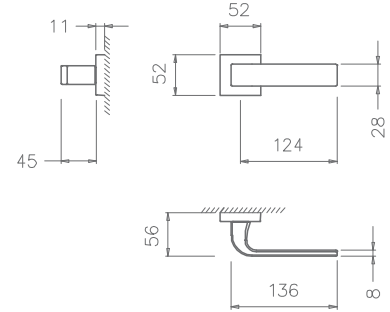
_ REF. 2732 Q



(153) Black bike technology

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



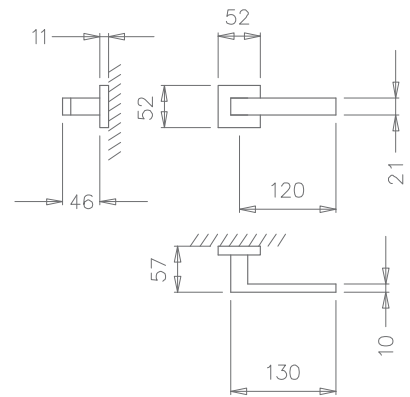
_ REF. 2275 Q

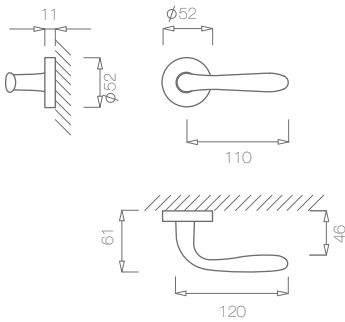


(153) Black bike technology

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





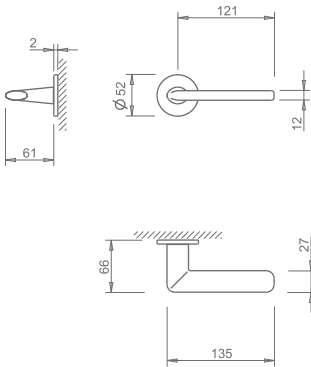
REF. 294



(153) Black bike technology

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 299 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 299 - window handle.



REF. 3098

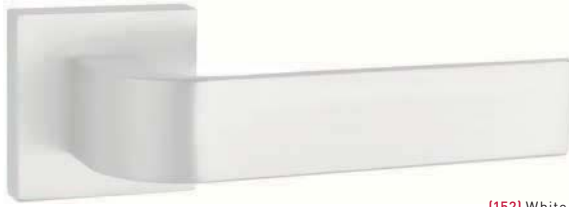


(153) Black bike technology

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M 6 hidden threaded pin. Equipped with key plate.

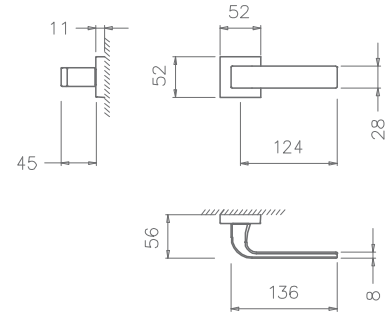
_ REF. 2732 Q



[152] White bike technology

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

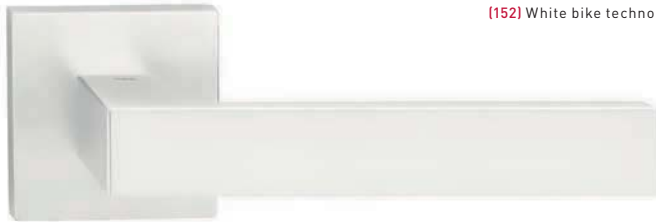
Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



_ REF. 2275 Q

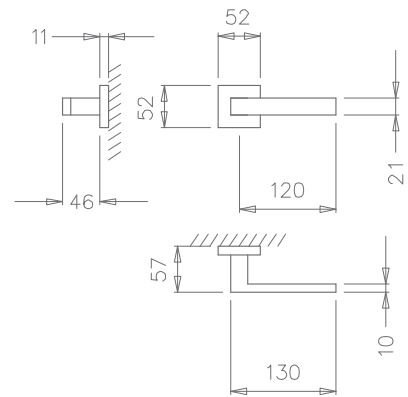


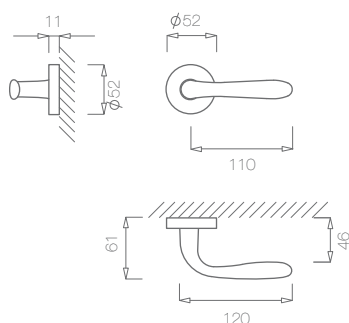
[152] White bike technology



Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





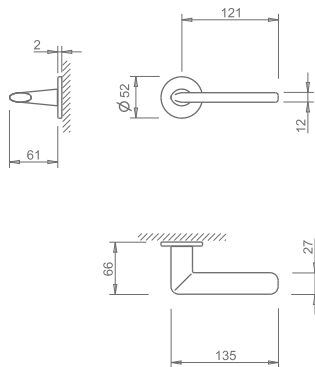
REF. 294



[152] White bike technology

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 299 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 299 - window handle.



REF. 3098



[152] White bike technology

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

030.

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— **PUXADORES INTERIOR**
INTERIOR HANDLES

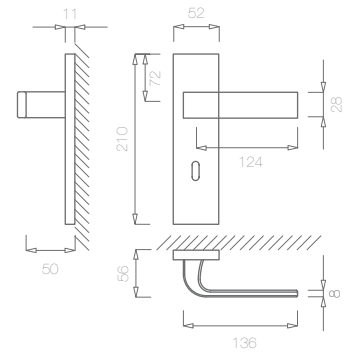
ALL IN 1
LINE

_ REF. 2732 EA

[141] titan
titan[96] cromado satinado
satin chrome[142] niquelado pérola
nickel pearl

Puxador par. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.

Knob set. Reversible recuperating spring. 8x100mm square spindle. Plate With setting metallic adapter with "click" system and inferior screw. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and WC button and Yale; square 4, 6 and 8mm.

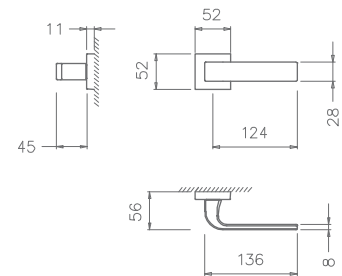


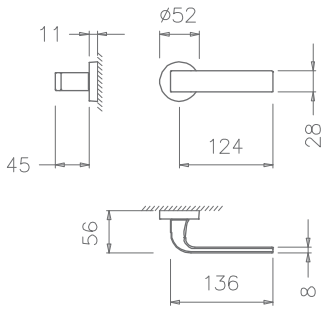
_ REF. 2732 Q

[141] titan
titan

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

[96] cromado satinado
satin chrome[142] niquelado pérola
nickel pearl



REF. 2732



[141] titan
titan

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

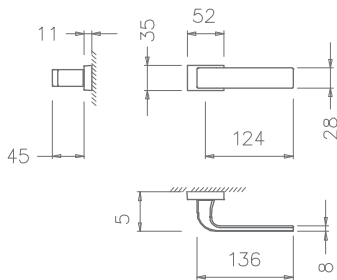
Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl



REF. 2732 RE



[141] titan
titan

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl

REF. 2730 EA



(142) niquelado pérola
nickel pearl



(36) niquelado satinado
satin nickel



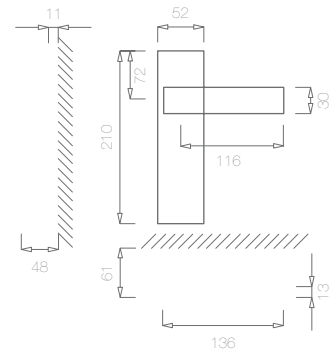
(96) cromado satinado
satin chrome



(141) titan
titan

Puxador par. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.

Knob set. Reversible recuperating spring. 8x100mm square spindle. Plate With setting metallic adapter with "click" system and inferior screw. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and WC button and Yale; square 4, 6 and 8mm.



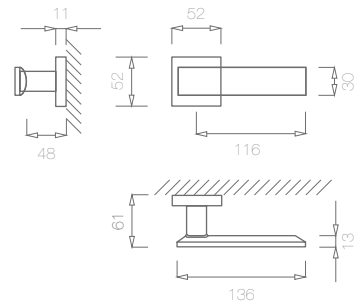
REF. 2730 Q



(142) niquelado pérola
nickel pearl

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



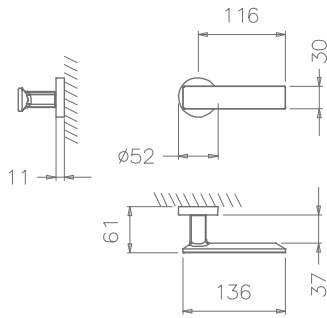
(36) niquelado satinado
satin nickel



(96) cromado satinado
satin chrome



(141) titan
titan



REF. 2730



[142] níquelado pérola
nickel pearl

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



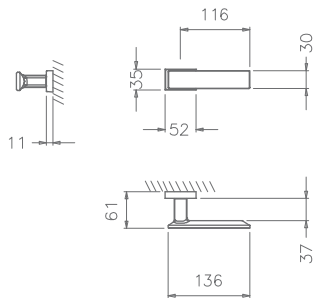
[36] níquelado satinado
satin nickel



[96] cromado satinado
satin chrome



[141] titan
titan



REF. 2730 RE



[142] níquelado pérola
nickel pearl

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[36] níquelado satinado
satin nickel



[96] cromado satinado
satin chrome



[141] titan
titan



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_ **PUXADORES INTERIOR**
INTERIOR HANDLES

PROTECTION LINE

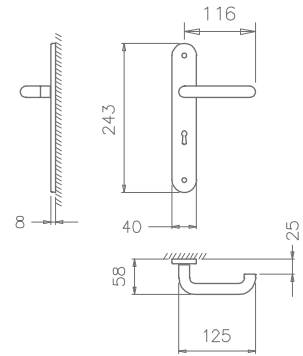
_ REF. 466

ANTI
BACT.

(140) protection - anti-bacteriano
protection - anti-bacterial

Anti-bacteriano Line. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; cilindro europeu nas dimensões pretendidas.

Anti-bacterial Line. Lever set. Recuperating spring. 6,5x90mm square spindle. Key entry at 68mm. Fixed through a male/female bolt. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



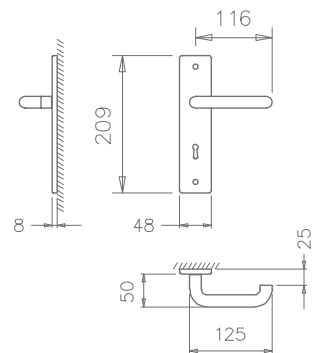
_ REF. 853

ANTI
BACT.

(140) protection - anti-bacteriano
protection - anti-bacterial

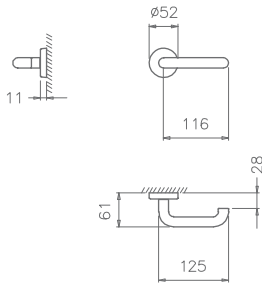
Anti-bacteriano Line. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; cilindro europeu nas dimensões pretendidas.

Anti-bacterial Line. Lever set. Recuperating spring. 8x90mm square spindle. Fixed through a screw/nut. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



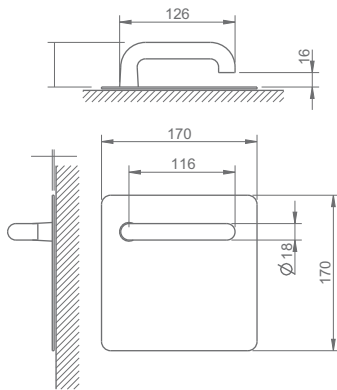
Anti-bacteriano Line. Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Anti-bacterial Line. Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



Anti-bacteriano Line. Puxador par. Espelho quadrado. Mola recuperadora. Ferro quadrado 8x100mm.

Anti-bacterial Line. Lever set. Square plate. Recuperating spring. 8x100mm square.



REF. 950

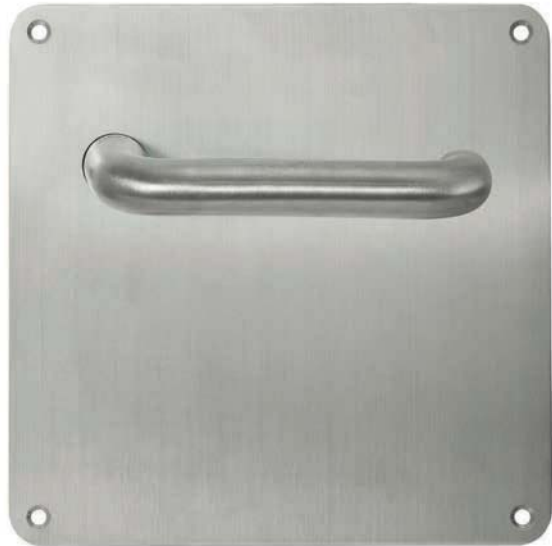
ANTI BACT.



(140) protection - anti-bacteriano
protection - anti-bacterial

REF. 869

ANTI BACT.



(140) protection - anti-bacteriano
protection - anti-bacterial

PROTECTION

Está cientificamente comprovado através de resultados laboratoriais isentos e certificados que garantem a total eliminação de bactérias (ver gráfico);

Tem um período de actividade extremamente longo porque actuando por acção catalítica, não se consome por acção intrínseca e a sua actividade é efectiva durante o período de vida útil do produto;

Tem elevada resistência ao vapor de água e a manchas de líquidos frios ou quentes, resistindo igualmente à abrasão e ao risco, sendo de fácil limpeza e manutenção;

É o único revestimento metálico que combina a ausência do níquel (anti-alérgico) com a eficaz decomposição da bactéria infecciosa e de micro-organismos, assim como um alto grau de durabilidade;

Apresenta superiores vantagens quando comparado com os tratamentos à base de vernizes em pó anti-bacterianos, não sendo tóxico.

It is scientifically proved through certified lab results, which are exempt, that this product assures total removal of bacteria (see graph);

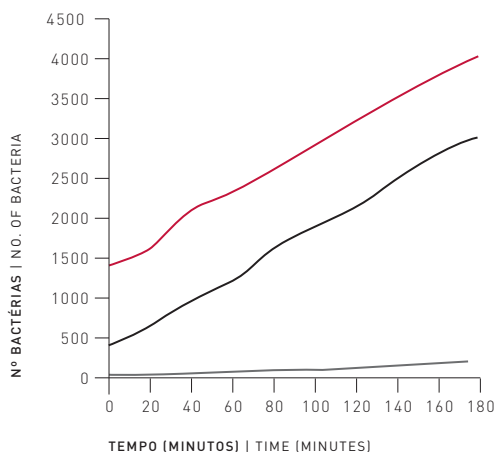
It has an extremely long period of activity because when it is activated by a catalytic action, it is not consumed by an intrinsic action. Moreover it's activity is effective during the product's lifecycle;

It has a higher resistance to water steam and to cold and hot liquid stains, resisting as well to abrasion and scratch, being easy to clean and maintain;

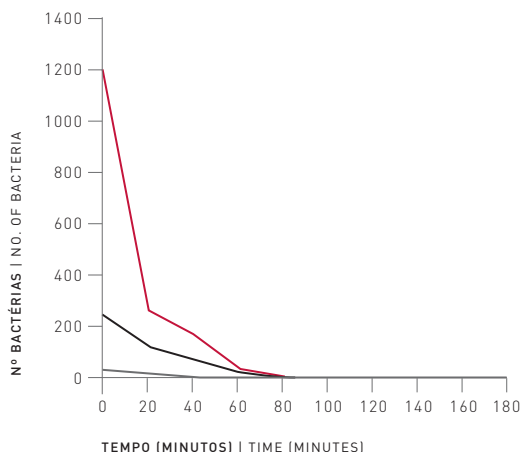
It's the only metallic cover which matches nickel absence (anti-allergic) with effective decomposition of infectious bacteria and micro-organisms, as well as high degree of durability;

Being non-toxic gives advantages over powder lacquer and treatments.

SEM TRATAMENTO WITHOUT TREATMENT



COM TRATAMENTO WITH TREATMENT



● ENTERECOCOS | ENTEROCOCCUS

● BOLORES E LEVEDURAS | MOLD AND YEAST

● E-COLI

Testado em laboratório
acreditado pelo IPAC

Tested in a laboratory
accredited by IPAC



APLICAÇÃO

EDIFÍCIOS DESTINADOS À EDUCAÇÃO
INFANTÁRIOS, CRECHES, ESCOLAS...

EDIFÍCIOS DE SAÚDE
HOSPITAIS, LARES DE IDOSOS...

ESPAÇOS COMERCIAIS, HÓTEIS, GINÁSIOS

A NOSSA PRÓPRIA HABITAÇÃO...

Aplicado em outros produtos TUPAI
(sob consulta).

APPLICATION

BUILDINGS DESTINED TO EDUCATION
CHILDCARE, NURSERY SCHOOLS, SCHOOLS...

BUILDINGS FOR HEALTHCARE
HOSPITALS, ELDER NURSING HOMES

SHOPPING CENTRES, HOTELS, GYMNASIUMS

OUR OWN HOME...

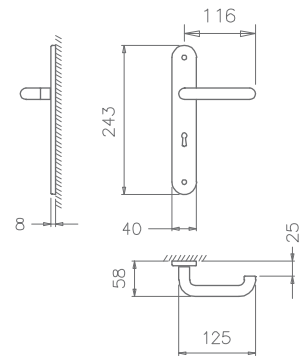
Can be applied in other TUPAI products
(on request).

REF. 466

(139) anti-alérgico
anti-allergic

Anti-alérgico Line - isento de níquel. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; cilindro europeu nas dimensões pretendidas.

Anti-allergic - nickel free Line. Lever set. Recuperating spring. 6,5x90mm square spindle. Key entry at 68mm. Fixed through a male/female bolt. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

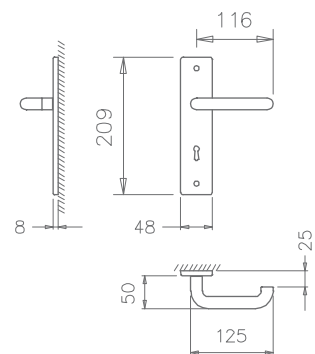


REF. 853

(139) anti-alérgico
anti-allergic

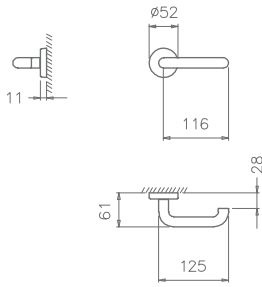
Anti-alérgico Line - isento de níquel. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; cilindro europeu nas dimensões pretendidas.

Anti-allergic - nickel free Line. Lever set. Recuperating spring. 6,5x90mm square spindle. Key entry at 68mm. Fixed through a male/female bolt. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



Anti-alérgico Line.- isento níquel Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Anti-allergic Line. - nickel free Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



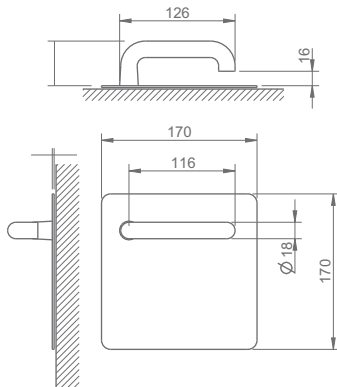
REF. 950



(139) anti-alérgico anti-allergic

Anti-alérgico Line. Isento níquel. Puxador par. Espelho quadrado. Mola recuperadora. Ferro quadrado 8x100mm.

Anti-allergic line. Nickel free. Lever set. Square plate. Recuperating spring. 8x100mm square.



REF. 869



(139) anti-alérgico anti-allergic

044.

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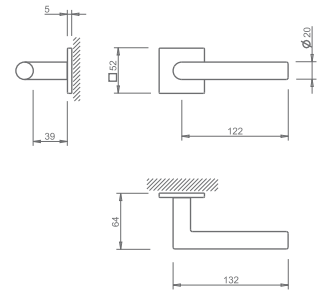
— **PUXADORES INTERIOR**
INTERIOR HANDLES

PVD
LINE

_ REF. 3095 Q



[160] PVD Mat Copper



Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[50] PVD polished brass



[161] PVD Shinning Copper



[162] PVD Anthracite

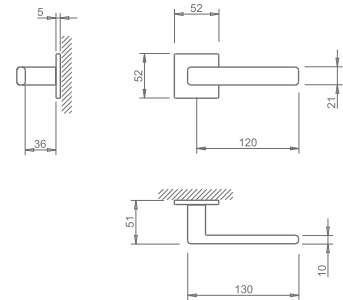


[163] PVD Satin Nickel

_ REF. 4002 Q



[160] PVD Mat Copper



Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[50] PVD polished brass



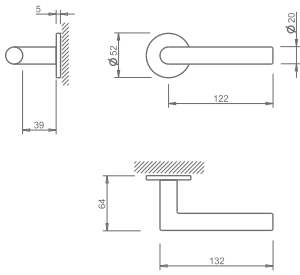
[161] PVD Shinning Copper



[162] PVD Anthracite



[163] PVD Satin Nickel



_ REF. 4002



[160] PVD Mat Copper

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[50] PVD polished brass



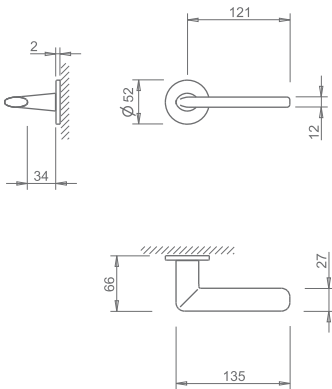
[161] PVD Shinning Copper



[162] PVD Anthracite



[163] PVD Satin Nickel



_ REF. 4007



[160] PVD Mat Copper

Puxador par. Espelho 5 mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Lever set. 5mm plate Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[50] PVD polished brass



[161] PVD Shinning Copper



[162] PVD Anthracite



[163] PVD Satin Nickel

048.

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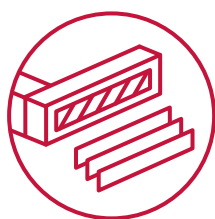
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— **PUXADORES INTERIOR**
INTERIOR HANDLES

VERSATILE
LINE



ESCOLHA UM
DOS SEGUINTE
MODELOS
E PERSONALIZE
AO SEU GOSTO

CHOOSE ONE OF THE FOLLOWING MODELS
AND PERSONALIZE AS YOU WISH

BIGLINE

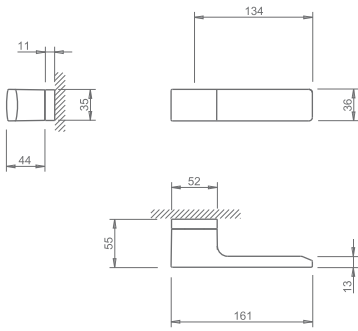
miniBIGLINE

MELODYLINE

VERSATILELINE







REF. 4084



(96) cromado satinado
satin chrome

Puxador par. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

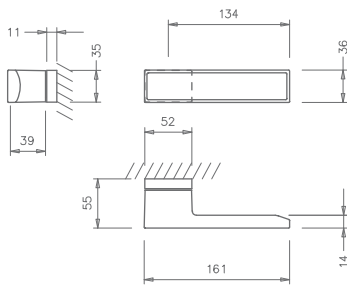
Lever set. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) niquelado pérola
nickel pearl



REF. 3084



(96) cromado satinado
satin chrome

BIG Line. Puxador par. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) niquelado pérola
nickel pearl

REF. 3084/32

Placa decorativa: acab. aço inox satinado
Decorative plate: finishing satin stainless steel



REF. 3084/33

Placa decorativa: acab. aço inox polido
Decorative plate: finishing polished stainless steel



REF. 3084/34

Placa decorativa: branco
Decorative plate: white



REF. 3084/35

Placa decorativa: preto
Decorative plate: preto



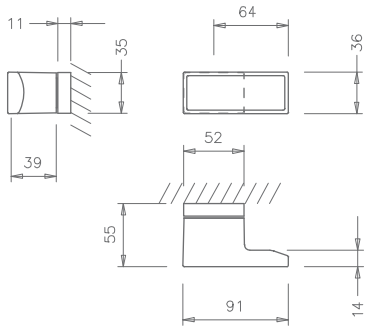
054.

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REF. 3088



(96) cromado satinado
satin chrome

mini BIG Line. Puxador par. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

mini BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) niquelado pérola
nickel pearl

REF. 3088/32

Placa decorativa: acab. aço inox satinado
Decorative plate: finishing satin stainless steel



REF. 3088/33

Placa decorativa: acab. aço inox polido
Decorative plate: finishing polished stainless steel



REF. 3088/34

Placa decorativa: branco
Decorative plate: white



REF. 3088/35

Placa decorativa: preto
Decorative plate: preto

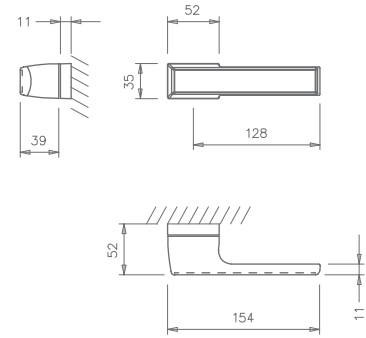


_ REF. 3089

[141] titan
titan

Melody Line. Puxador par. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Melody Line. Lever set. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

[96] cromado satinado
satin chrome[142] niquelado pérola
nickel pearl

_ REF. 3089/32

Placa decorativa:
acab. aço inox satinado
Decorative plate: finishing
satin stainless steel



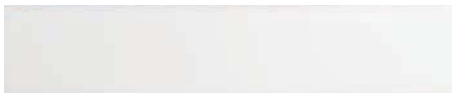
_ REF. 3089/33

Placa decorativa:
acab. aço inox polido
Decorative plate: finishing
polished stainless steel



_ REF. 3089/34

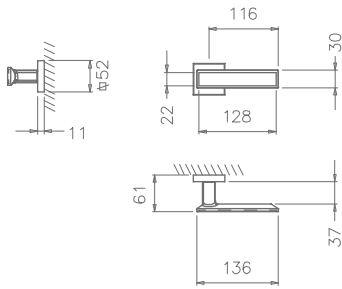
Placa decorativa: branco
Decorative plate: white



_ REF. 3089/35

Placa decorativa: preto
Decorative plate: preto





_ REF. 3039 Q



3039 RE



[96] cromado satinado
satin chrome



Versatile Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Versatile Line . Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[3] cromado brilhante
bright chrome



[141] titan
titan



[142] níquelado pérola
nickel pearl

_ REF. 3039 RE



[3] cromado brilhante
bright chrome



[96] cromado satinado
satin chrome



[141] titan
titan



[142] níquelado pérola
nickel pearl

_ REF. 3039/32

Placa decorativa:
acab. aço inox satinado
Decorative plate: finishing
satin stainless steel



_ REF. 3039/33

Placa decorativa:
acab. aço inox polido
Decorative plate: finishing
polished stainless steel



_ REF. 3039/34

Placa decorativa: branco
Decorative plate: white



_ REF. 3039/35

Placa decorativa: preto
Decorative plate: preto



058.

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_ **PUXADORES INTERIOR**
INTERIOR HANDLES

MINIMAL
LINE

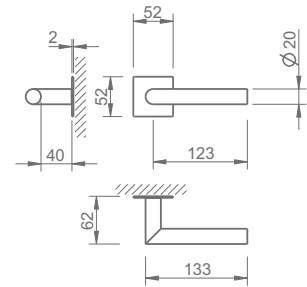
REF. 2002 MQ 2mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Minimal Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



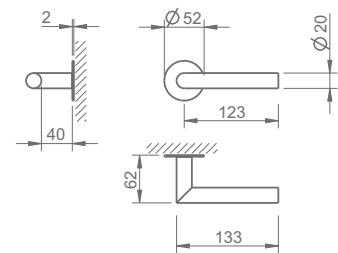
REF. 2002 MRE 2mm

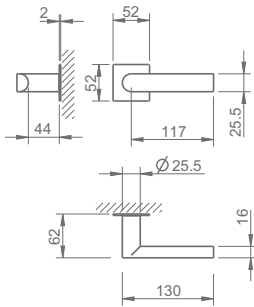


(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Minimal Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





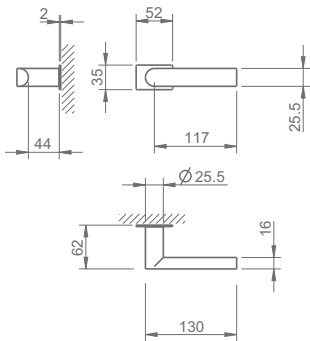
REF. 3990 MQ 2mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Minimal Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 3990 MRE 2mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Minimal Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

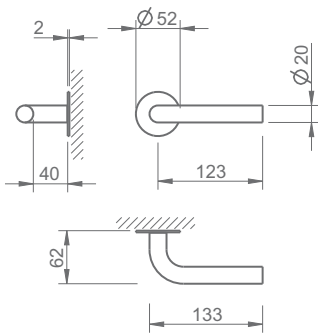
062.

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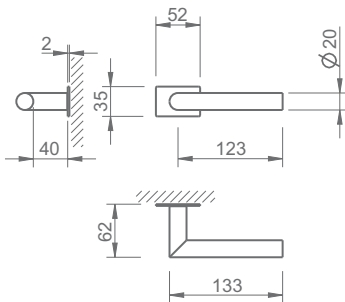
REF. 2001 MR 2mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Minimal Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 2002 MR 2mm

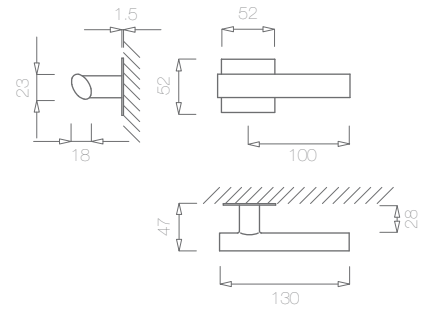


(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Minimal Line. Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

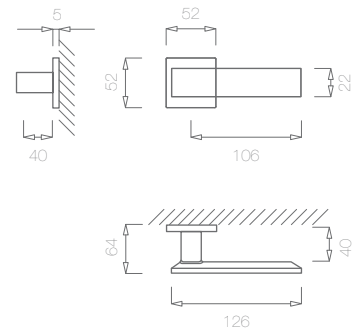
_ REF. 2733 MQ 1,5 MM

(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

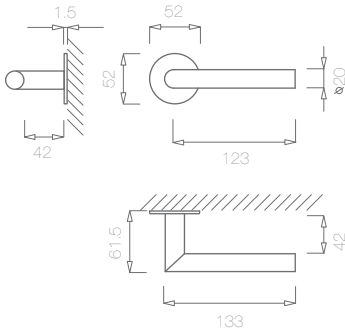
Minimal Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

_ REF. 3030 MQ 5 MM

(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Minimal Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



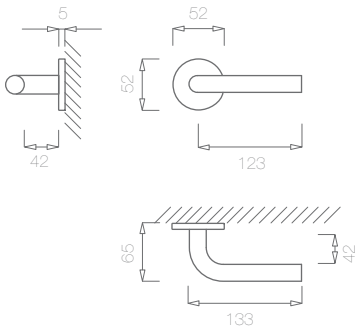
REF. 2002 MR 1,5mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Minimal Line . Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 2001 MR 5mm

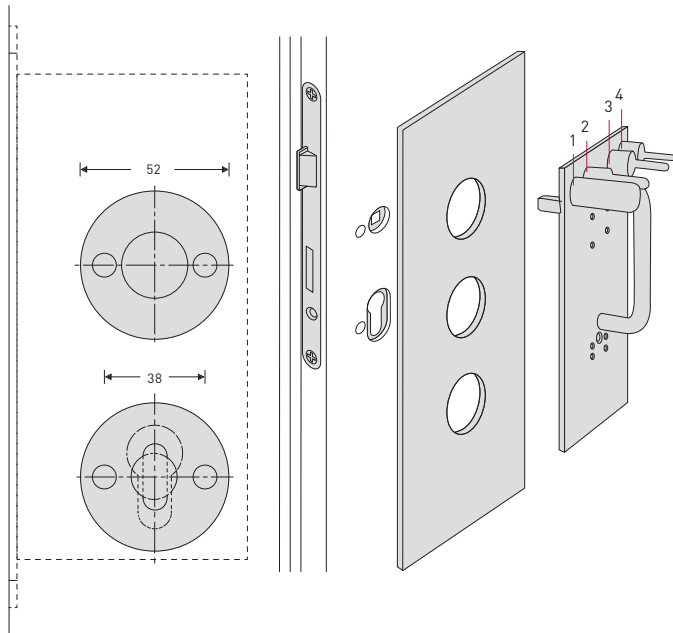


(16) aço inox satinado
satin stainless steel

Minimal Line. Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Minimal Line . Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

MONTAGEM LINHA MINIMAL MINIMAL LINE ASSEMBLY

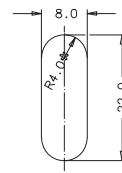


BB - universal
BB - universal

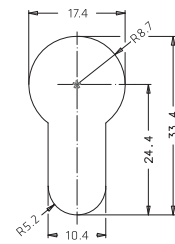
PZ - cilindro europeu
PZ - european cylinder

WC - Ø14.1

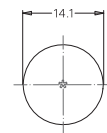
EU



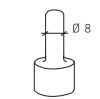
CE



WC



1. PZ/CE



2. BB/EU e WC8



3. BB/EU e WC6



4. WC4



1. Colocar a placa.
Plate application.



2. Colocar o padrão.
Flush application.



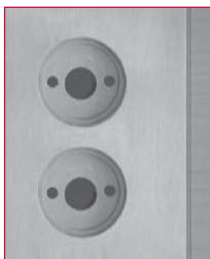
3. Ajustar o padrão.
Flush adjustment.



4. Fixar a placa.
Plate fixing.



5. Maquinar furações.
Drilling machining.



6. Furações maquinadas.
Drillings machined.

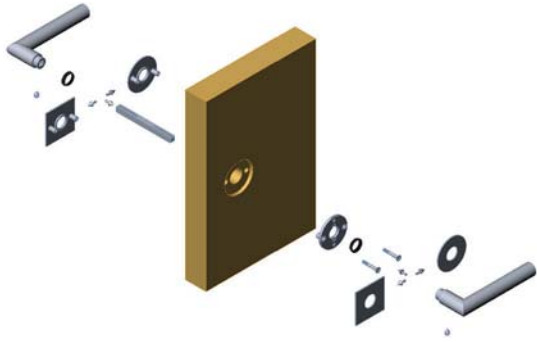


7. Colocação dos espelhos.
Escutcheon application.

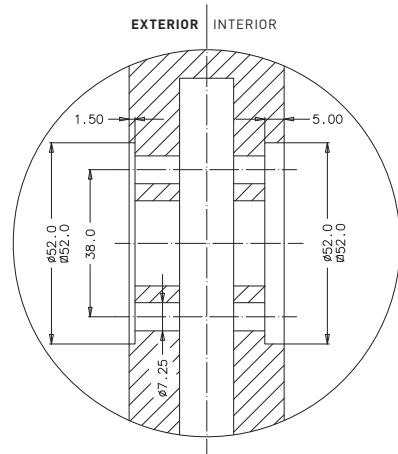
NOTA: Sob consulta aplicável em todos os puxadores. Existe em quadrado.

NOTE: On request applicable in all handles. Available in square.

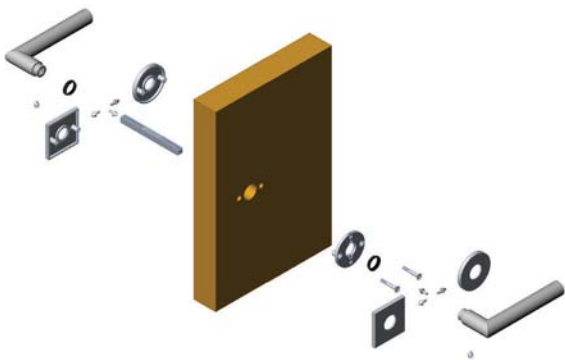
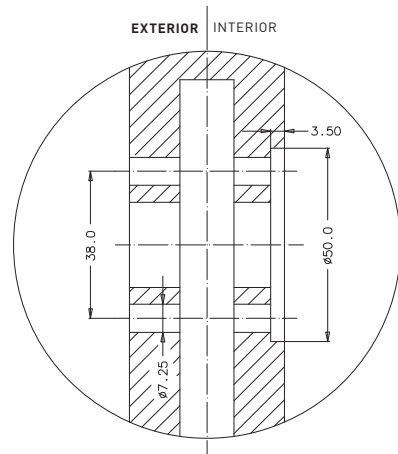
INSTRUÇÕES PARA FRESAGEM DA PORTA DOOR MILLING INSTRUCTIONS



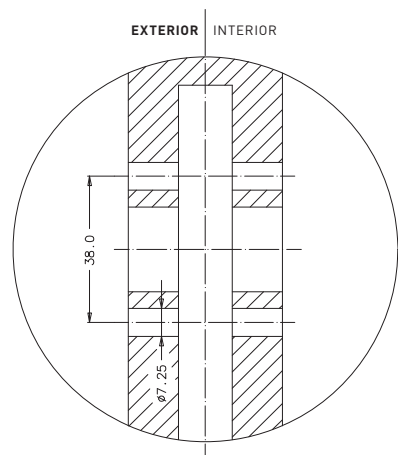
0 MM



1,5 MM



5 MM



068.

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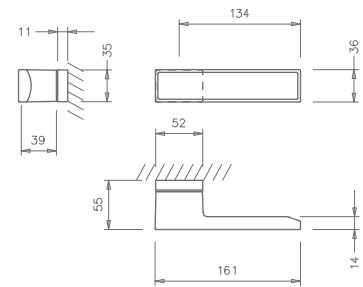
— **PUXADORES INTERIOR**
INTERIOR HANDLES

SWAROVSKI
LINE

_ REF. 3277/46**[141]** titan
titan

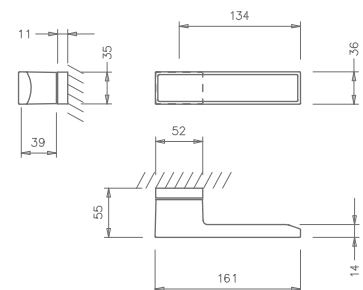
Swarovski/ BIG Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

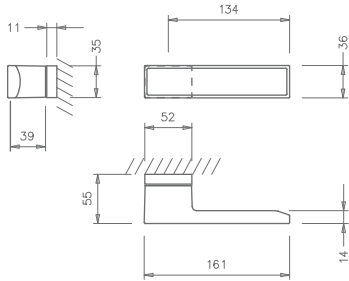
Swarovski/ BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

**[3]** cromado brilhante
bright chrome**[96]** cromado satinado
satin chrome**[142]** niquelado pérola
nickel pearl**_ REF. 3277/49****[3]** cromado brilhante
bright chrome

Swarovski/ BIG Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Swarovski/ BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

**[96]** cromado satinado
satin chrome**[141]** titan
titan**[142]** niquelado pérola
nickel pearl



REF. 3277/50



[141] titan
titan

Swarovski/ BIG Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Swarovski/ BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



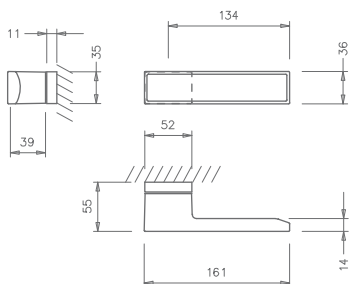
[3] cromado brilhante
bright chrome



[96] cromado satinado
satin chrome



[142] niquelado pérola
nickel pearl



REF. 3277/48



[96] cromado satinado
satin chrome

Swarovski/ BIG Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Swarovski/ BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[141] titan
titan



[142] niquelado pérola
nickel pearl

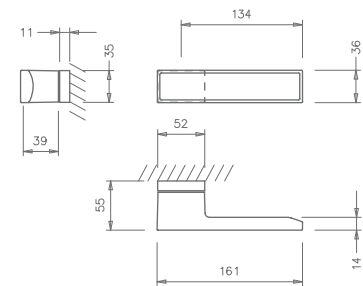
_ REF. 3277/44



[96] cromado satinado
satin chrome

Swarovski/ BIG Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Swarovski/ BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[141] titan
titan



[142] niquelado pérola
nickel pearl

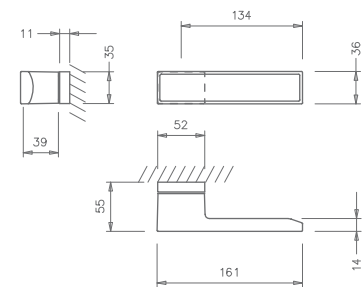
_ REF. 3277/43



[141] titan
titan

Swarovski/ BIG Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

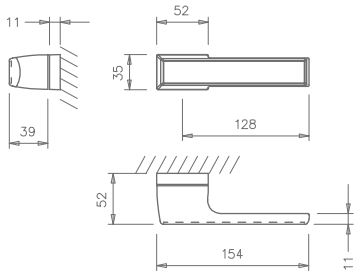
Swarovski/ BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



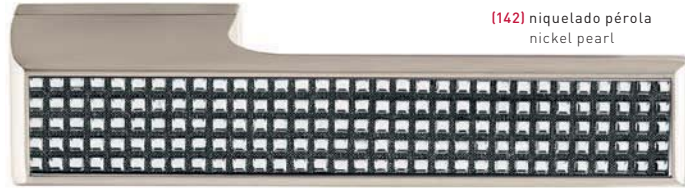
[96] cromado satinado
satin chrome



[142] niquelado pérola
nickel pearl



REF. 3276/41



(142) níquelado pérola
nickel pearl

Swarovski/melody Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

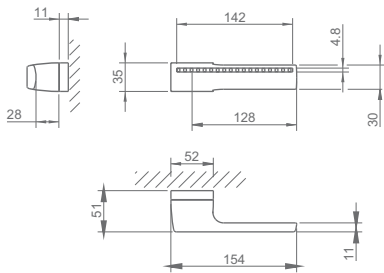
Swarovski/melody Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan



REF. 3281/55



(96) cromado satinado
satin chrome

Swarovski/melody Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

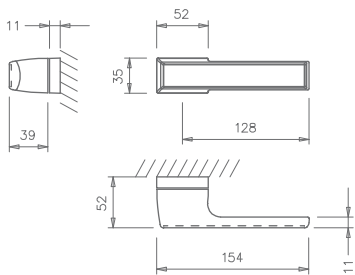
Swarovski/melody Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) níquelado pérola
nickel pearl



REF. 3276/47



(96) cromado satinado
satin chrome

Swarovski/melody Line. Puxador par com decoração swarovski. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Swarovski/melody Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) níquelado pérola
nickel pearl

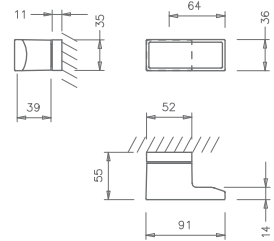
_ REF. 3273/45



[142] níquelado pérola
nickel pearl

Swarovski/ mini BIG Line. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Swarovski/ mini BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[141] titan
titan

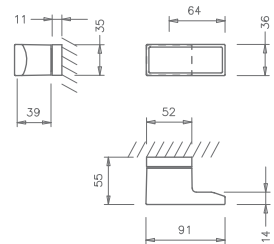
_ REF. 3273/42



[141] titan
titan

Swarovski/ mini BIG Line. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

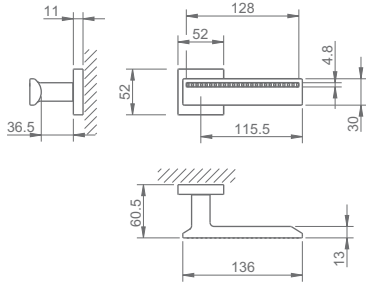
Swarovski/ mini BIG Line. Lever set with swarovski decoration. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl



_ REF. 3270/55 Q



Swarovski Line. Puxador par com decoração swarovski. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

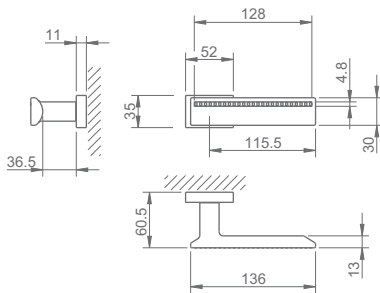
Swarovski Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl



_ REF. 3270/55 RE



Swarovski Line. Puxador par com decoração swarovski. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl

076.

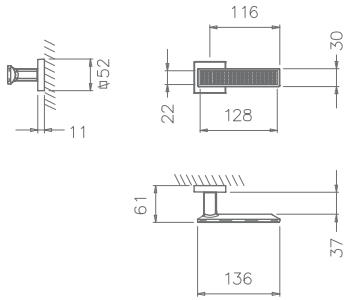
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handlie.com

_ REF. 3268/41 Q



(3) cromado brilhante
bright chrome

Swarovski Line. Puxador par com decoração swarovski. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome

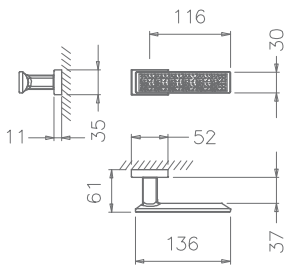


(141) titan
titan



(142) niquelado pérola
nickel pearl

_ REF. 3268/41 RE



(3) cromado brilhante
bright chrome

Swarovski Line. Puxador par com decoração swarovski. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan

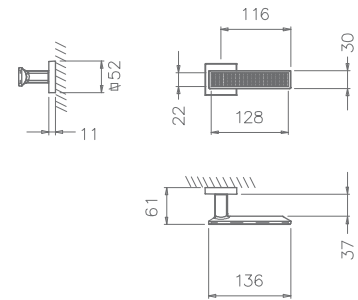


(142) niquelado pérola
nickel pearl

_ REF. 3268/40 Q



(3) cromado brilhante
bright chrome



Swarovski Line. Puxador par com decoração swarovski. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan

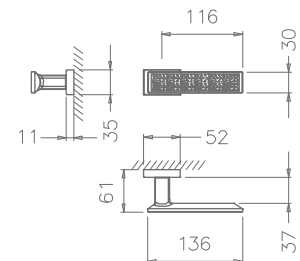


(142) níquelado pérola
nickel pearl

_ REF. 3268/40 RE



(3) cromado brilhante
bright chrome



Swarovski Line. Puxador par com decoração swarovski. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



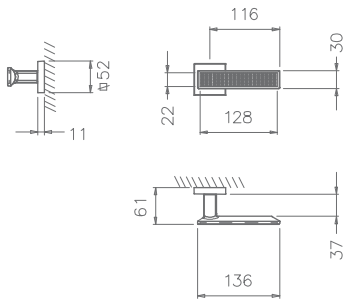
(96) cromado satinado
satin chrome



(141) titan
titan



(142) níquelado pérola
nickel pearl



_ REF. 3268/42 Q



(3) cromado brilhante
bright chrome

Swarovski Line. Puxador par com decoração swarovski. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome

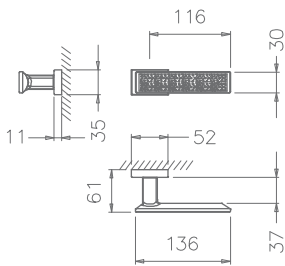


(141) titan
titan



(142) níquelado pérola
nickel pearl

_ REF. 3268/42 RE



(3) cromado brilhante
bright chrome

Swarovski Line. Puxador par com decoração swarovski. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan



(142) níquelado pérola
nickel pearl

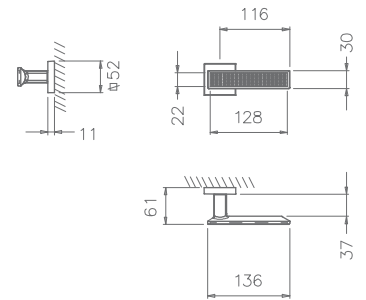
_ REF. 3268/43 Q



(3) cromado brilhante
bright chrome

Swarovski Line. Puxador par com decoração swarovski. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl

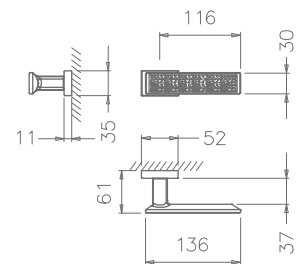
_ REF. 3268/43 RE



(3) cromado brilhante
bright chrome

Swarovski Line. Puxador par com decoração swarovski. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



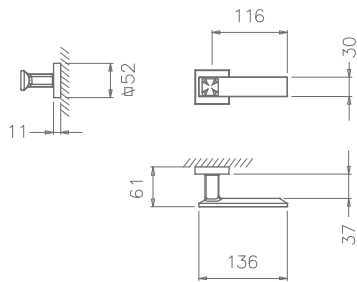
(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



_ REF. 3270/52 Q



(141) titan
titan

Swarovski Line. Puxador par com decoração swarovski. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



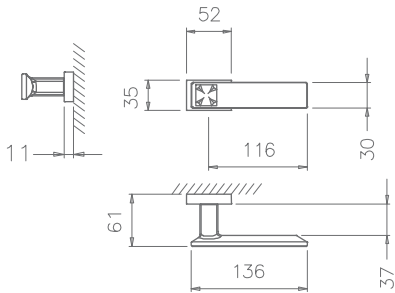
(3) cromado brilhante
bright chrome



(96) cromado satinado
satin chrome



(142) niquelado pérola
nickel pearl



_ REF. 3270/52 RE



(141) titan
titan

Swarovski Line. Puxador par com decoração swarovski. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Swarovski Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(3) cromado brilhante
bright chrome



(96) cromado satinado
satin chrome



(142) niquelado pérola
nickel pearl

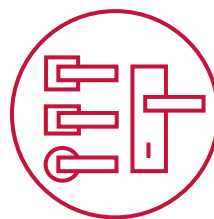


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_ **PUXADORES INTERIOR**
INTERIOR HANDLES

RECTANGULAR LINE



Puxador pode ser
aplicado com espelho:
quadrado, rectangular,
redondo e ao alto

Handle can be applied
in round, square
or rectangular plate.

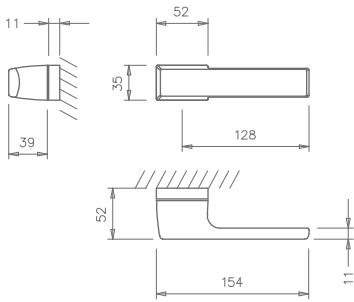
084.

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REF. 3099



[141] titan
titan

Melody Line. Puxador par. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

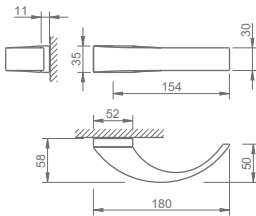
Melody Line. Lever set. Easy to fit into metallic adapter with "click" system. Resersible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl



REF. 3094 RE



[141] titan
titan

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[3] cromado brilhante
bright chrome



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl

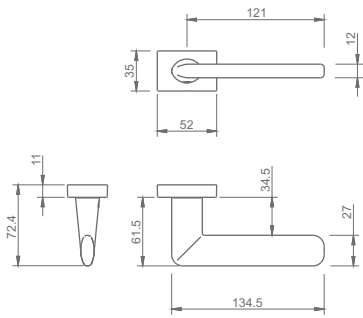
086.

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REF. 3098 RE



(3) cromado brilhante
bright chrome

Elíptica Line. Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Elliptical Line . Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(36) niquelado satinado
satin nickel



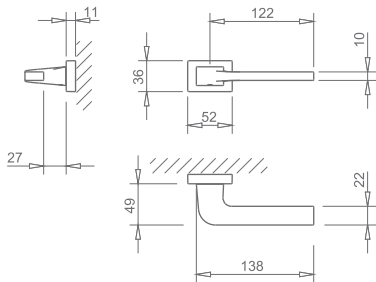
(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



REF. 3097 RE



(3) cromado brilhante
bright chrome

Curva Line. Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Curva Line. Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome

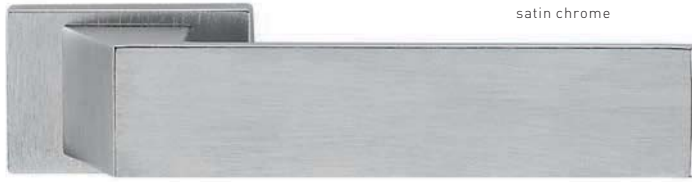


(141) titan
titan



(142) niquelado pérola
nickel pearl

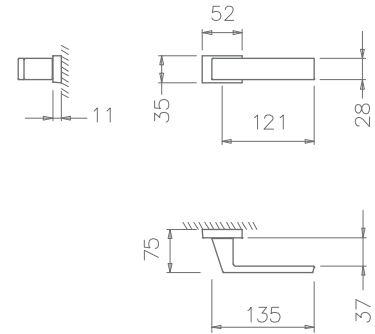
_ REF. 3033 RE



[96] cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[141] titan
titan



[142] niquelado pérola
nickel pearl

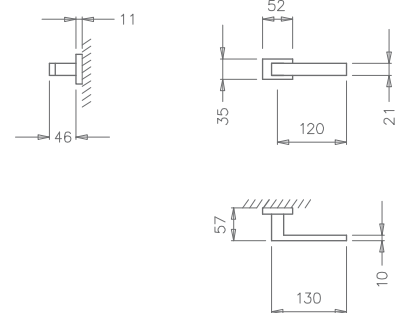
_ REF. 2275 RE



[96] cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



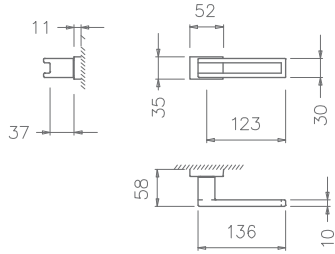
[141] titan
titan



[142] niquelado pérola
nickel pearl



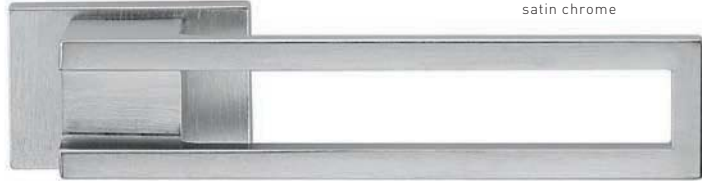
[110] satinado efeito inox sem verniz
satin steel effect without lacquer



_ REF. 3036 RE



[96] cromado satinado
satin chrome



Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

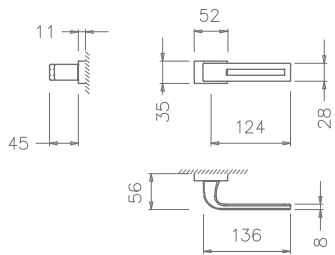
Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[141] titan
titan



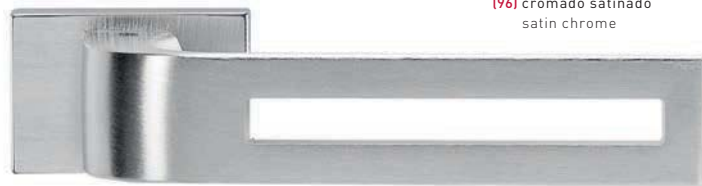
[142] níquelado pérola
nickel pearl



_ REF. 3044 RE



[96] cromado satinado
satin chrome



Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

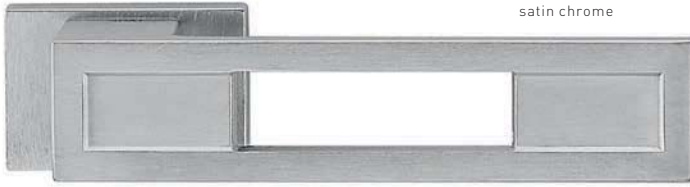


[141] titan
titan



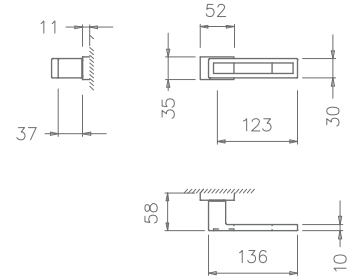
[142] níquelado pérola
nickel pearl

_ REF. 2735 RE

[96] cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

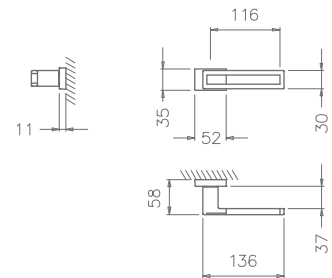
[141] titan
titan[142] niquelado pérola
nickel pearl

_ REF. 2737 RE

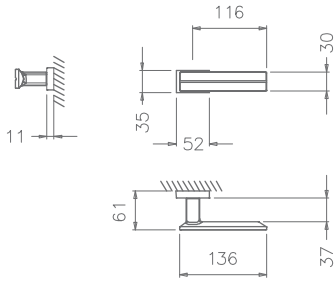
[142] niquelado pérola
nickel pearl

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

[96] cromado satinado
satin chrome[141] titan
titan

_ REF. 2736 RE



(96) cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

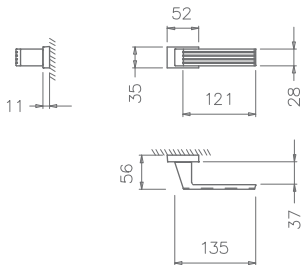


(141) titan
titan



(142) níquelado pérola
nickel pearl

_ REF. 3032 RE



(96) cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) níquelado pérola
nickel pearl

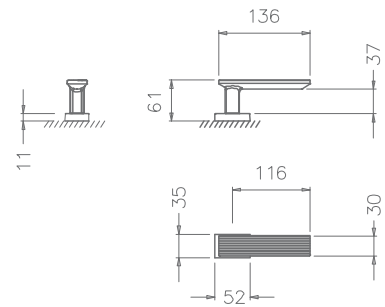
_ REF. 3042 RE



(96) cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) niquelado pérola
nickel pearl

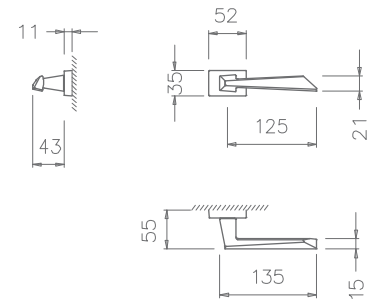
_ REF. 2731 RE



(96) cromado satinado
satin chrome

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

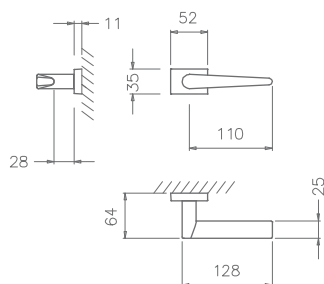
Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) niquelado pérola
nickel pearl



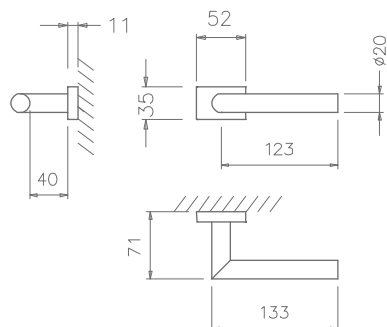
— REF. 1967 RE



(36) níquelado satinado
satin nickel

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



— REF. 2002 RE



(16) aço inox satinado
satin stainless steel

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

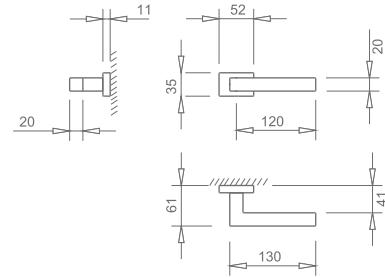
_ REF. 3035 RE



(16) aço inox satinado
satin stainless steel

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



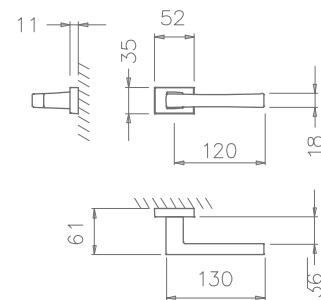
_ REF. 2270 RE

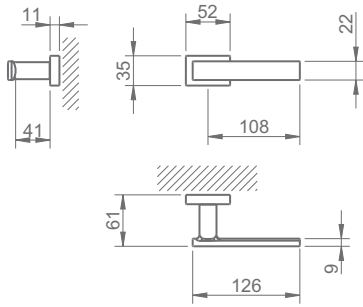


(16) aço inox satinado
satin stainless steel

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





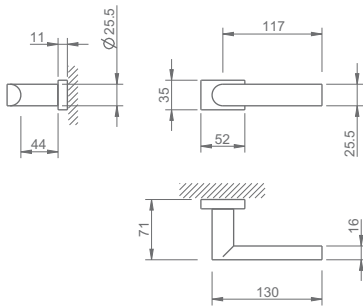
REF. 3030 RE



[16] aço inox satinado
satin stainless steel

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 3990 RE



[16] aço inox satinado
satin stainless steel

Puxador par. Espelho retangular de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm rectangular plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



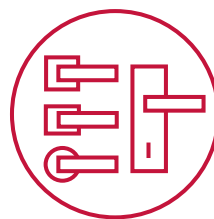
[58] aço inox polido
polished stainless steel



TUPAI
PARTNER IN SMART SOLUTIONS

_ **PUXADORES INTERIOR**
INTERIOR HANDLES

SQUARE
LINE



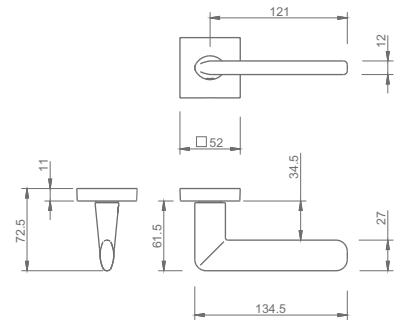
Puxador pode ser
aplicado com espelho:
quadrado, rectangular,
redondo e ao alto

Handle can be applied
in round, square
or rectangular plate.

REF. 3098 Q



(3) cromado brilhante
bright chrome



Elíptica Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Elliptical Line . Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(36) niquelado satinado
satin nickel



(96) cromado satinado
satin chrome



(141) titan
titan

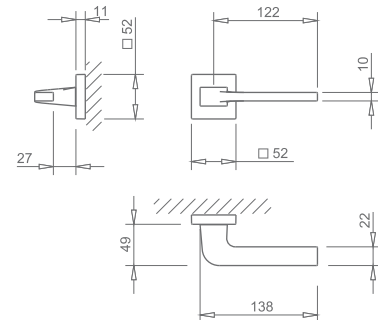


(142) niquelado pérola
nickel pearl

REF. 3097 Q



(3) cromado brilhante
bright chrome



Curva Line. Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Curva Line. Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



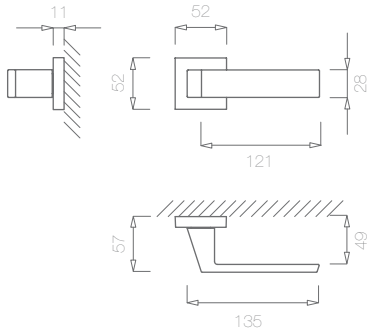
(96) cromado satinado
satin chrome



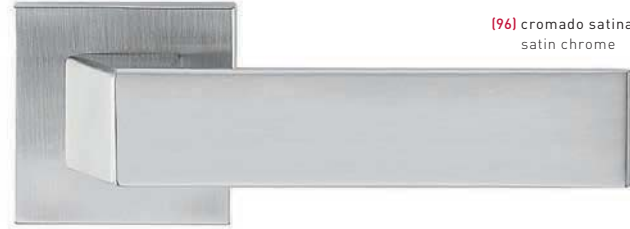
(141) titan
titan



(142) niquelado pérola
nickel pearl



REF. 3033 Q



[96] cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

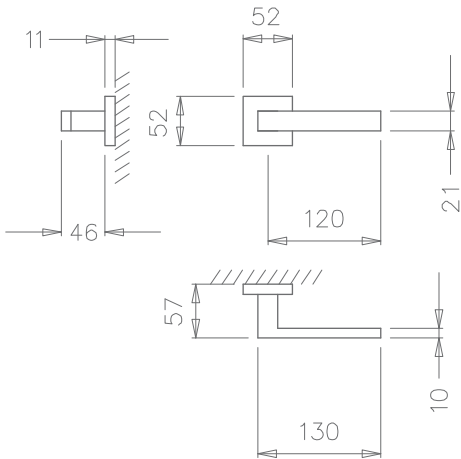
Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[141] titan
titan



[142] níquelado pérola
nickel pearl



REF. 2275 Q



[110] satinado efeito inox sem verniz
satin steel effect without lacquer

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[141] titan
titan

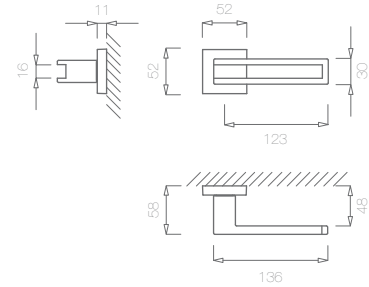


[142] níquelado pérola
nickel pearl

_ REF. 3036 Q



(96) cromado satinado
satin chrome



Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

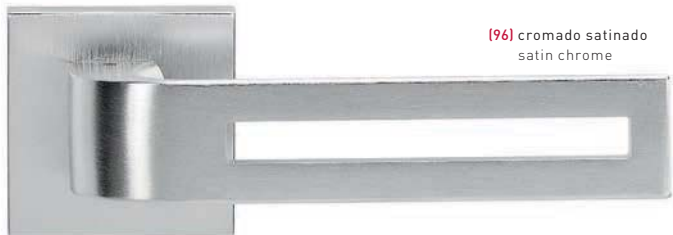


(141) titan
titan

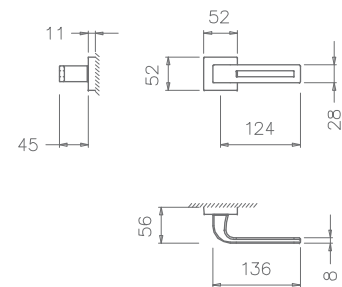


(142) niquelado pérola
nickel pearl

_ REF. 3044 Q



(96) cromado satinado
satin chrome



Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

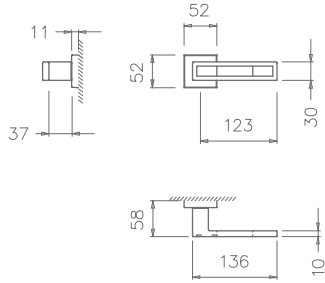
Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) niquelado pérola
nickel pearl



REF. 2735 Q



[96] cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

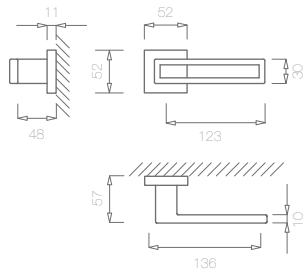
Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



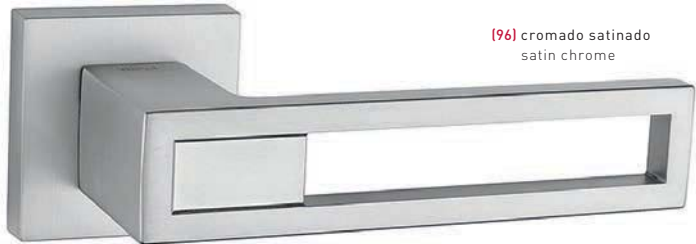
[141] titan
titan



[142] niquelado pérola
nickel pearl



REF. 2737 Q



[96] cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

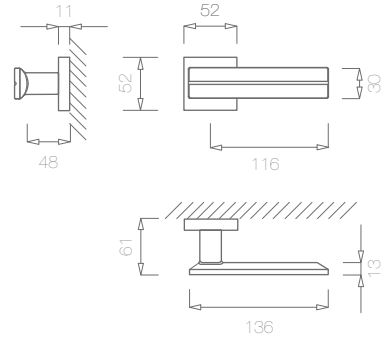


[141] titan
titan



[142] niquelado pérola
nickel pearl

_ REF. 2736 Q

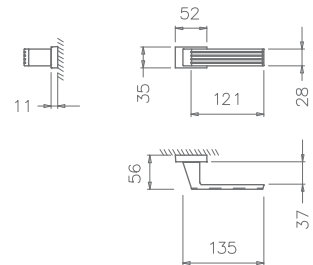
(96) cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

(141) titan
titan(142) níquelado pérola
nickel pearl

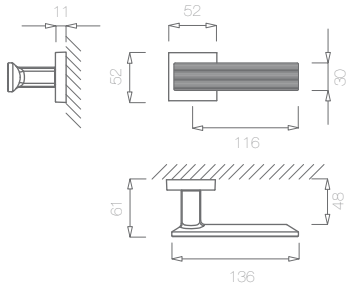
_ REF. 3032 Q

(96) cromado satinado
satin chrome

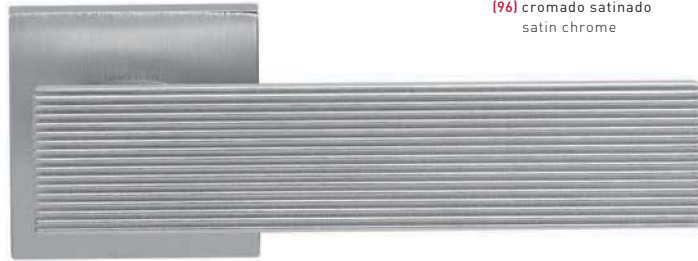
Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

(141) titan
titan(142) níquelado pérola
nickel pearl



_ REF. 3042 Q



(96) cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

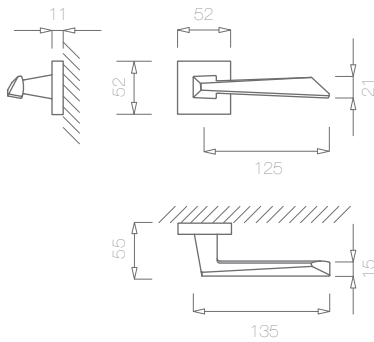
Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(141) titan
titan



(142) níquelado pérola
nickel pearl



_ REF. 2731 Q



(96) cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



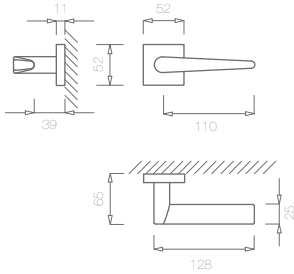
(141) titan
titan



(142) níquelado pérola
nickel pearl



_ REF. 1967 0



[36] níquelado satinado
satin nickel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome

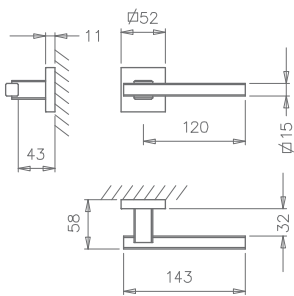


[141] titan
titan



[142] níquelado pérola
nickel pearl

_ REF. 1921 0



[36] níquelado satinado
satin nickel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[96] cromado satinado
satin chrome



[141] titan
titan

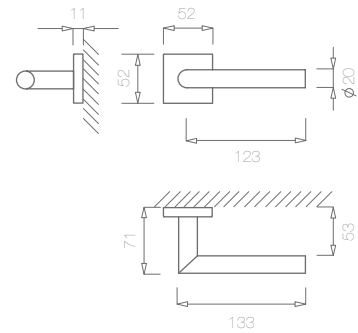


[142] níquelado pérola
nickel pearl

_ REF. 2002 Q



(16) aço inox satinado
satin stainless steel



Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

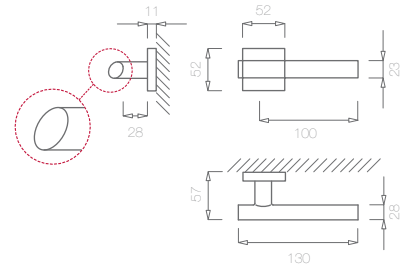


(58) aço inox polido
polished stainless steel

_ REF. 2733 Q

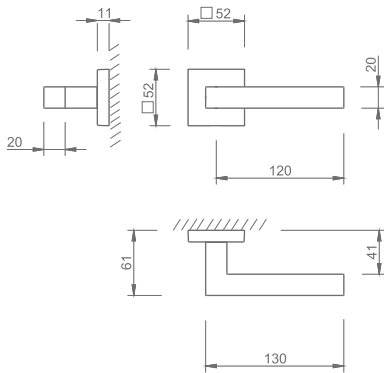


(16) aço inox satinado
satin stainless steel



Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador plástico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into plastic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



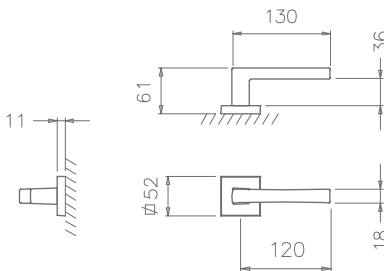
REF. 3035 Q



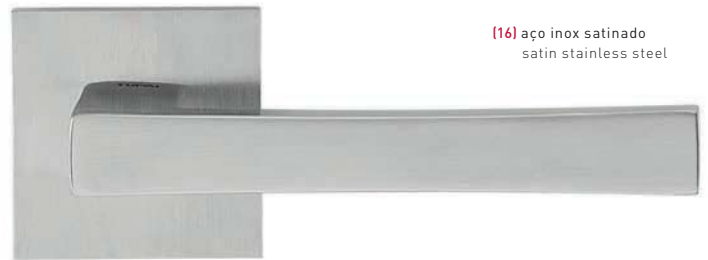
(16) aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 2270 Q



(16) aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

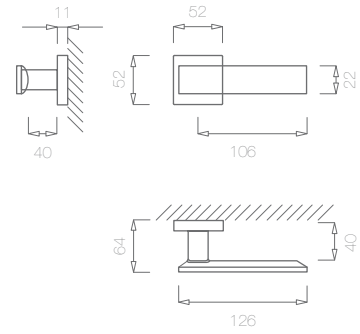
REF. 3030 Q



(16) aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



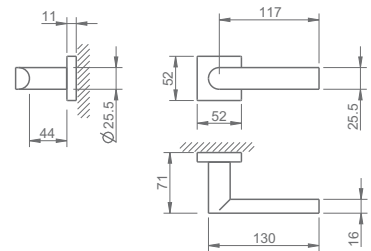
REF. 3990 Q



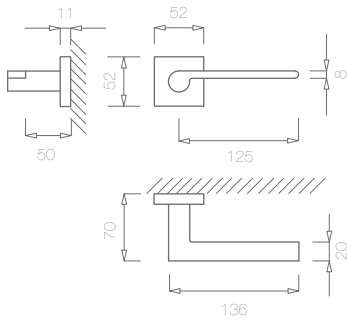
(16) aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(58) aço inox polido
polished stainless steel



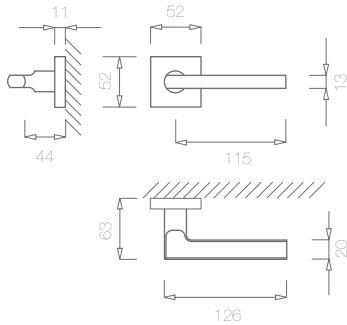
REF. 2252 Q



(16) aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 2253 Q



(58) aço inox polido
polished stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

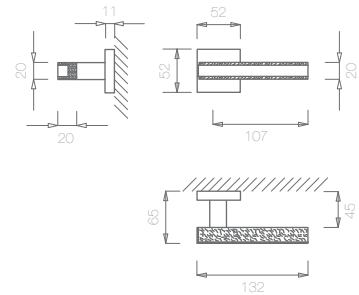


(16) aço inox satinado
satin stainless steel

_ REF. 1925/15 Q



(144) satinado efeito inox com verniz mate
mate satin steel effect with lacquer



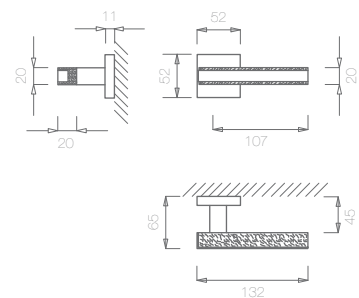
Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

_ REF. 1925/13 Q

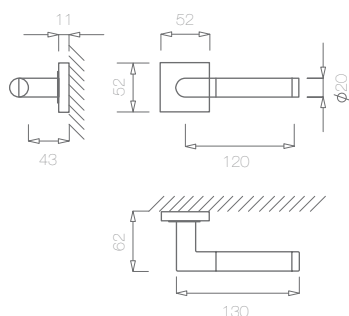


(144) satinado efeito inox com verniz mate
mate satin steel effect with lacquer



Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



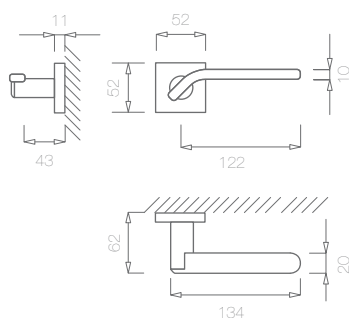
_ REF. 792 Q



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



_ REF. 795 Q

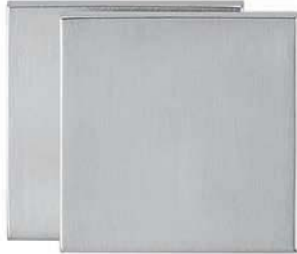


(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

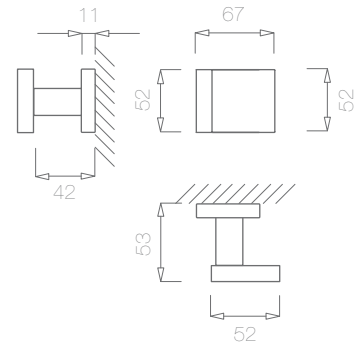
REF. 1924



(96) cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Punho quadrado descentrado. Fácil encaixe em adaptador metálico com sistema "click". Sem mola recuperadora. Ferro quadrado de 8x100mm. Fixação do punho por perno roscado M6 oculto.

Lever set. 52mm square plate. Not centred square knob. Easy to fit into metallic adapter with system "click". Without recuperating spring. 8x100mm square spindle Knob fixed by a M6 hidden threaded pin.



(110) satinado efeito inox sem verniz
satin steel effect without lacquer

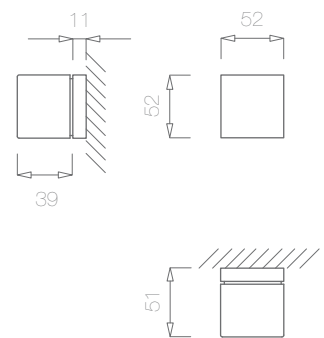
REF. 2734



(96) cromado satinado
satin chrome

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Sem mola recuperadora. Ferro quadrado de 8x100mm. Fixação do punho por perno roscado M6 oculto.

Lever set. 52mm square plate. Easy to fit into metallic adapter with "click" system. Without recuperating spring. 8x100mm square spindle. Knob fixed by a M6 hidden threaded pin.



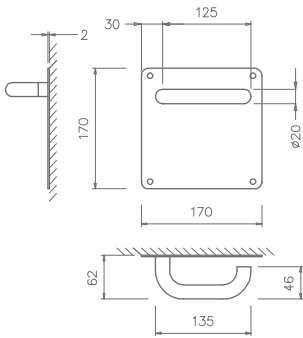
(141) titan
titan



(142) niquelado pérola
nickel pearl

Puxador par. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; cilindro europeu nas dimensões pretendidas.

Lever set. Square plate. Recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Under request: with entry; european cylinder in the requested dimensions.



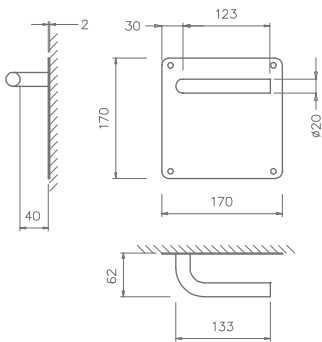
_ REF. 2200



(16) aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Square plate. Recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Under request: with entry; WC button and european cylinder, in the requested dimensions.



_ REF. 2201



(16) aço inox satinado
satin stainless steel

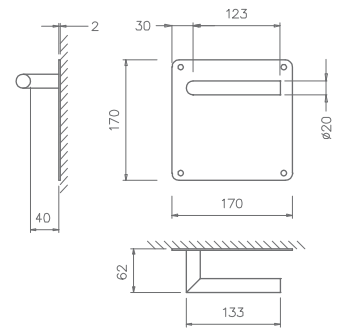
_ REF. 2202



Puxador par. Espelho quadrado. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Sob consulta: com entrada; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Square plate. Recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Under request: with entry; WC button and Yale, in the requested dimensions.

[16] aço inox satinado
satin stainless steel



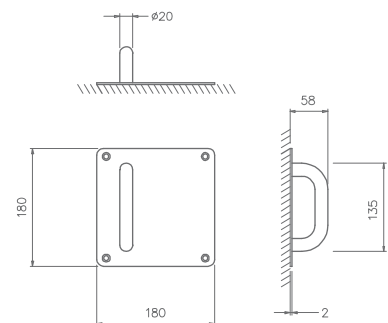
_ REF. 2203



Puxador de porta fixo com asa em tubo e placa.

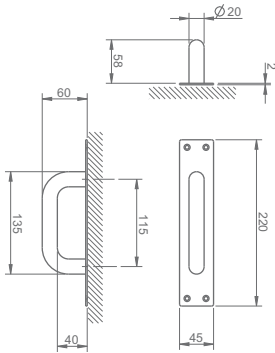
Door pull in tube and escutcheon plate.

[16] aço inox satinado
satin stainless steel



Puxador de porta fixo com
asa em tubo e placa.

Door pull in tube and
escutcheon plate.



_ REF. 2745



(16) aço inox satinado
satin stainless steel

_ REF. 3079

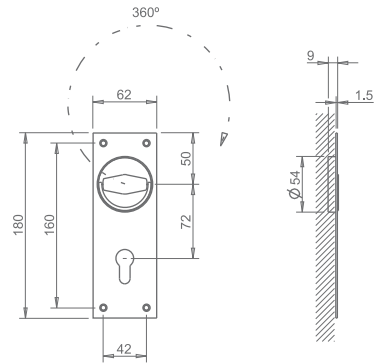
NEW



(16) aço inox satinado
satin stainless steel

Puxador simples
com entrada
cilindro europeu.

Simple lever with
european cylinder



_ REF. 2200 WC

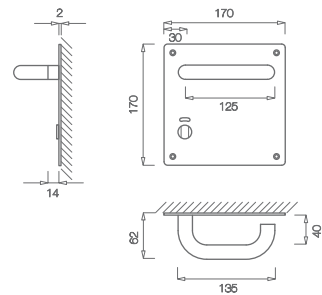


(16) aço inox satinado
satin stainless steel



Puxador par. Espelho
quadrado. Mola
recuperadora. Botão
livre/ocupado. Ferro
quadrado de 8x100mm.
Fixação da muleta
por perno roscado
M6 oculto. Sob
consulta: com entrada;
cilindro europeu, nas
dimensões pretendidas.

Lever set. Square plate.
Recuperating spring.
Button free/occupied.
8x100mm square
spindle. Handle fixed
by a M6 hidden threaded
pin. Under request:
with entry;
european
cylinder, in the
requested dimensions.



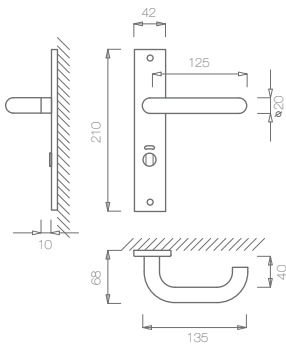
desenho do puxador exterior | out lever set draw

_ REF. 897 WC



Puxador par wc. Botão livre/ocupado. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm e cilindro europeu, nas dimensões pretendidas.

Wc lever set. Button free/occupied. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and wc button. 6,5 or 7mm square spindle



desenho do puxador exterior | out lever set draw



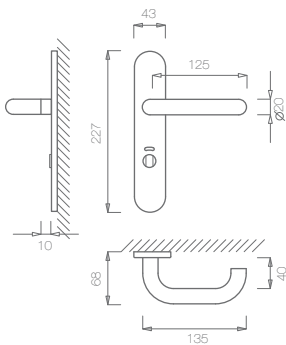
(16) aço inox satinado
satin stainless steel

_ REF. 2003 WC



Puxador par Mola recuperadora. Botão livre/ocupado. Ferro quadrado de 8x115mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; cilindro europeu, nas dimensões pretendidas

Lever set. Recuperating spring. Button free/occupied. 8x115mm square spindle Key entry at 68mm. Fixed through a screw/nut. Under request: without entry; 6,5 or 7mm square spindle; WC button and european cylinder, in the requested dimensions



desenho do puxador exterior | out lever set draw



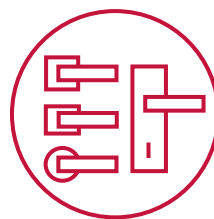
(16) aço inox satinado
satin stainless steel





_ **PUXADORES INTERIOR**
INTERIOR HANDLES

ROUND
LINE



Puxador pode ser
aplicado com espelho:
quadrado, rectangular,
redondo e ao alto

Handle can be applied
in round, square
or rectangular plate.

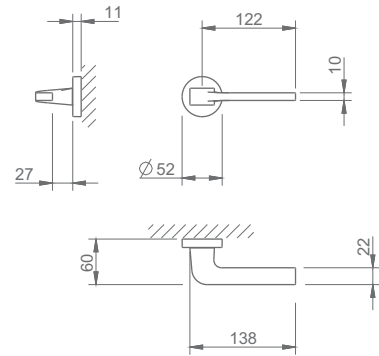
REF. 3097



(3) cromado brilhante
bright chrome

Curva Line. Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Curva Line. Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl

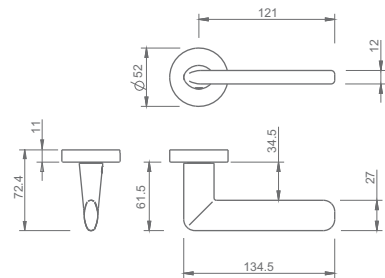
REF. 3098



(3) cromado brilhante
bright chrome

Elíptica Line. Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta com perno M6 oculto. Equipado com espelho de chave.

Elliptical Line. Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(36) niquelado satinado
satin nickel



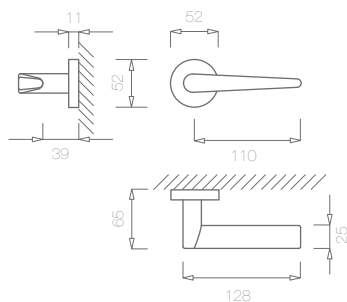
(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



— REF. 1967



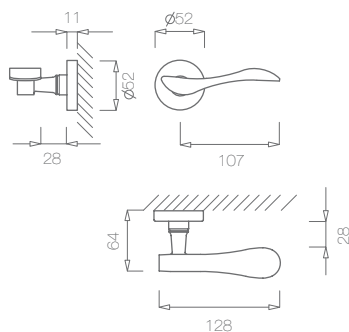
(36) níquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(3) cromado brilhante
bright chrome



— REF. 940



(1) latão polido brilhante
polished brass

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(36) níquelado satinado
satin nickel

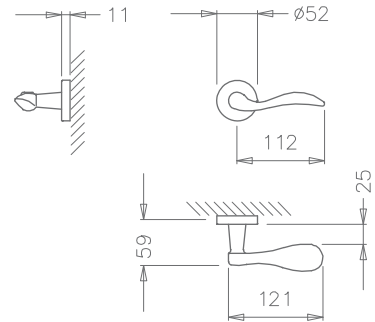
REF. 1948



(7) bronzado satinado
satin antique brass

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(3) cromado brilhante
bright chrome



(36) niquelado satinado
satin nickel

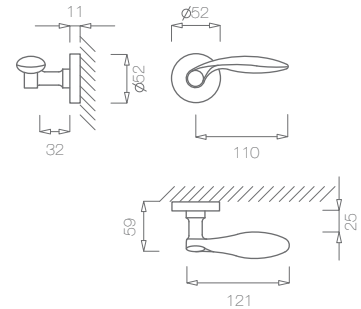
REF. 1938



(36) niquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(1) latão polido brilhante
polished brass



(3) cromado brilhante
bright chrome

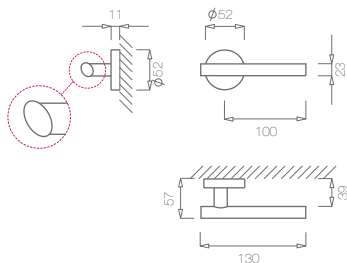


(7) bronzado satinado
satin antique brass

_ REF. 1988



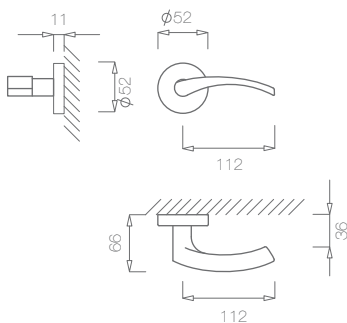
Design: José Brandão, Arq.

(36) niquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

_ REF. 1927

(36) niquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

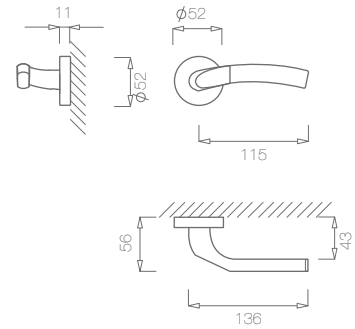
_ REF. 1929



(36) niquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden, threaded pin. Equipped with key plate



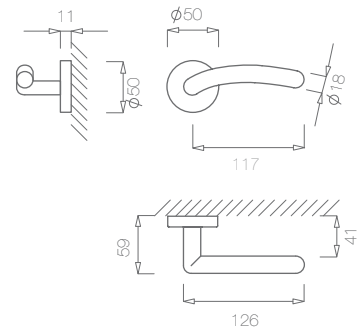
_ REF. 1977

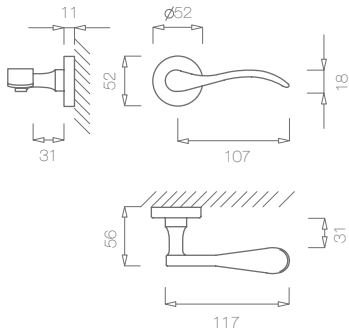


(36) niquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





- REF. 942



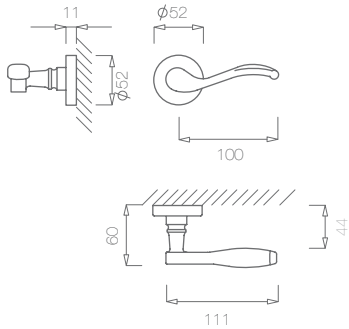
(1) latão polido brilhante
polished brass

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(7) bronzeado satinado
satin antique brass



- REF. 945



(1) latão polido brilhante
polished brass

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(7) bronzeado satinado
satin antique brass

REF. 294



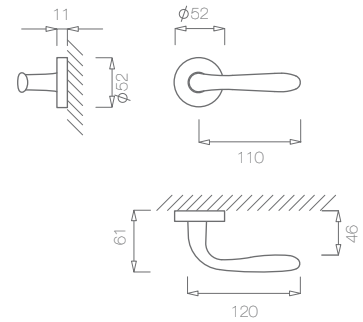
(36) níquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 299 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 299 - window handle.



(7) bronzeado satinado
satin antique brass



REF. 1908



(1) latão polido brilhante
polished brass

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

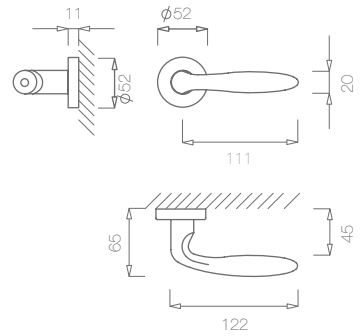
Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(7) bronzeado satinado
satin antique brass



(77) bronzeado mate
mate antique brass



REF. 228



(36) níquelado satinado
satin nickel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

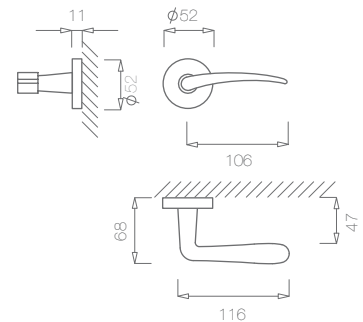
Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

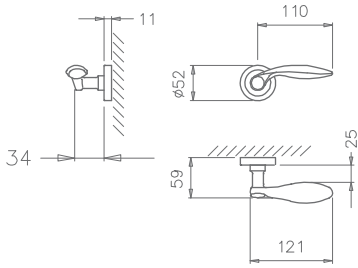


(1) latão polido brilhante
brilliant polished brass



(7) bronzeado satinado
satin antique brass





_ REF. 1917



(46) latão rústico
vintage brass

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin.



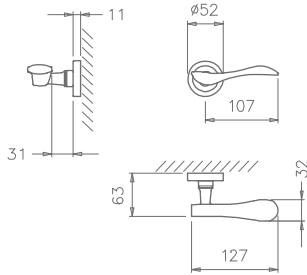
(47) níquel rústico
vintage iron



(77) bronzeado mate
mate antique brass



(142) níquelado pérola
nickel pearl



_ REF. 739



(96) cromado satinado
satin chrome

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin.



(141) titan
titan

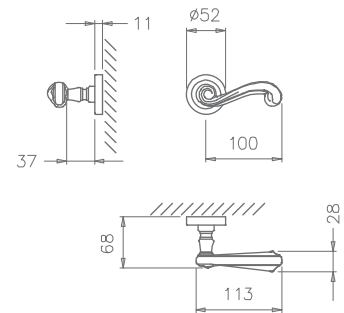


(142) níquelado pérola
nickel pearl

_ REF. 738



(1) latão polido brilhante
polished brass



Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(3) cromado brilhante
bright chrome



(77) bronzeado mate
mate antique brass



(141) titan
titan

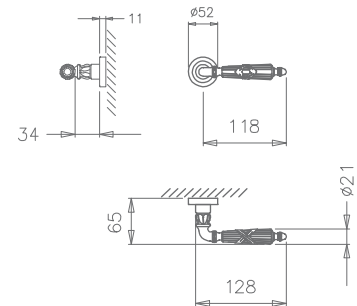


(142) niquelado pérola
nickel pearl

_ REF. 2288



(46) latão rústico
vintage brass



Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 796 - fecho de janela.

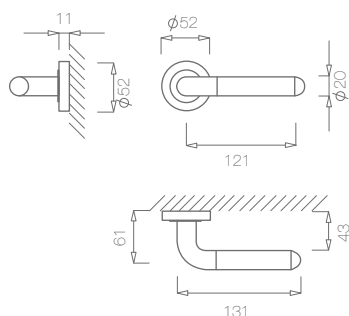
Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 796 - window handle.



(47) níquel rústico
vintage iron



(77) bronzeado mate
mate antique brass



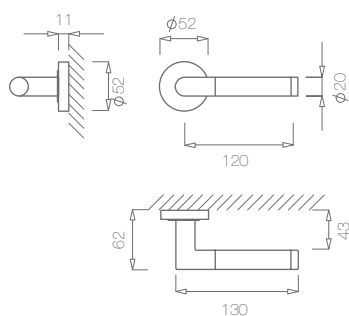
- REF. 791



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 796 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 796 - window handle.



- REF. 792



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 797 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 797 - window handle.

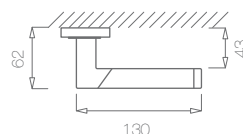
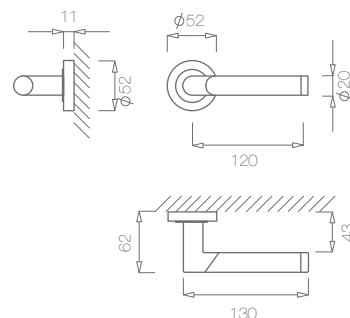
_ REF. 793



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 798 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 798 - window handle.



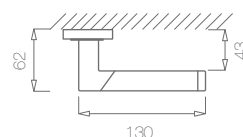
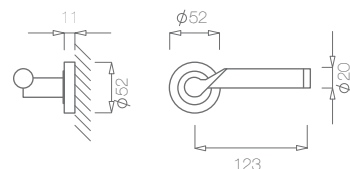
_ REF. 794

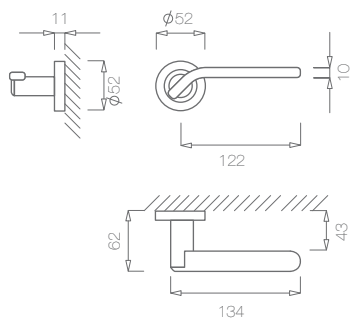


(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 799 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 799 - window handle.





— REF. 795

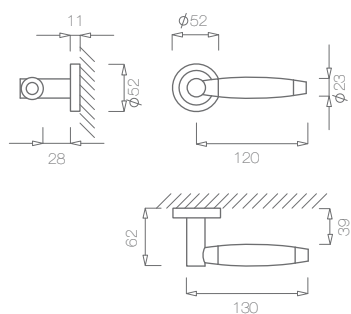


(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel



Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin.



— REF. 2032



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel



Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.

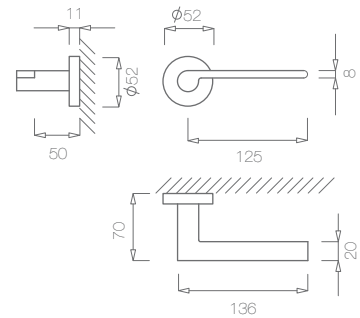
REF. 2252



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



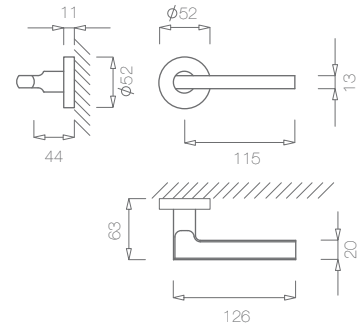
REF. 2253



(58) aço inox polido
polished stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(16) aço inox satinado
satin stainless steel

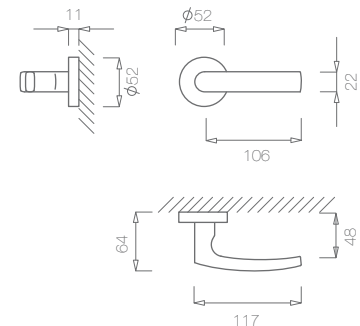
REF. 2254



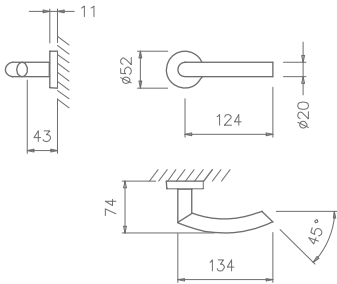
(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



(58) aço inox polido
polished stainless steel



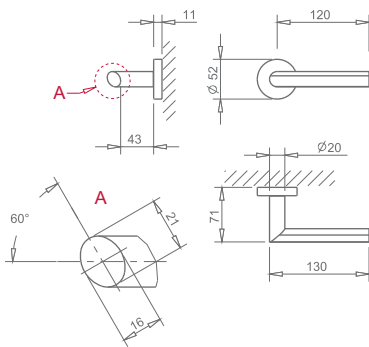
REF. 2233



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin.



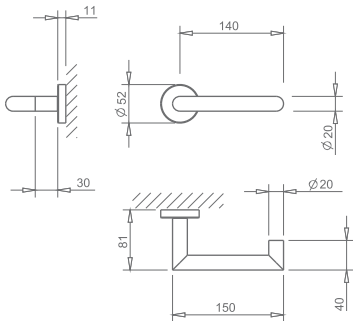
REF. 1994



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



REF. 2276



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 2024 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 2024 - window handle.

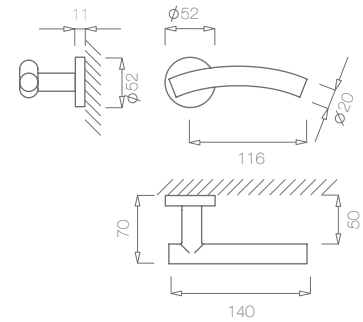
REF. 2230



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



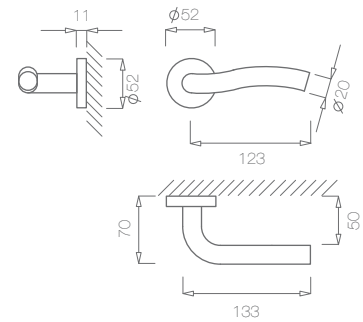
REF. 2231



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



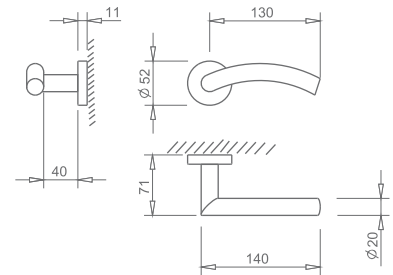
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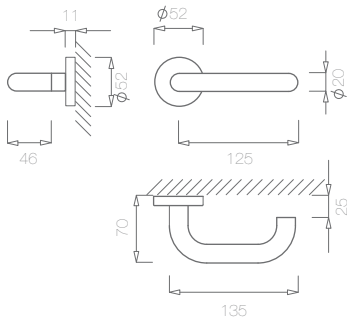


(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





REF. 2000



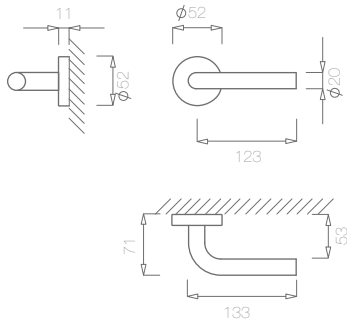
(58) aço inox polido
polished stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 2010 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 2010 - window handle.



(16) aço inox satinado
satin stainless steel



REF. 2001



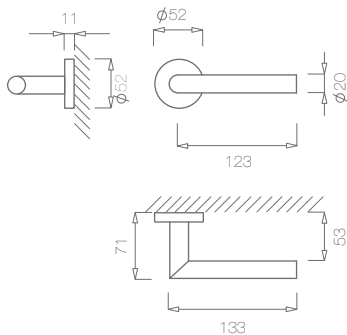
(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 2011 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 2011 - window handle.



(58) aço inox polido
polished stainless steel



REF. 2002



(16) aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico ou plástico. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 2012 - fecho de janela.

Lever set. Roses Ø52mm. Easy to fit into metallic or plastic adapter. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Ref. 2012 - window handle.

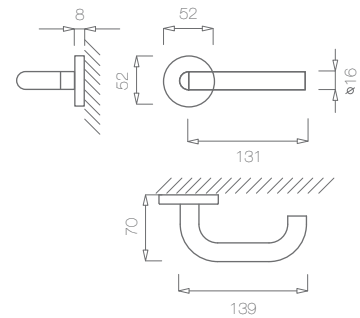


(58) aço inox polido
polished stainless steel



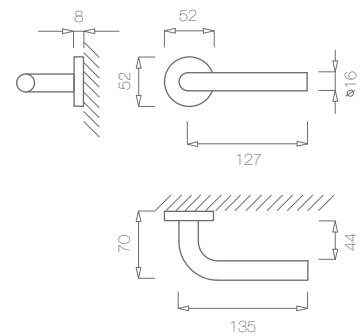
Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



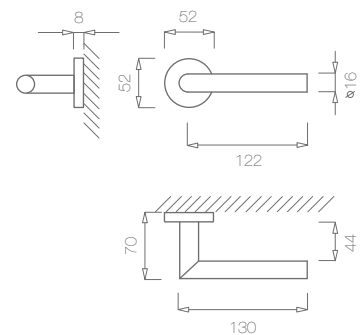
Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

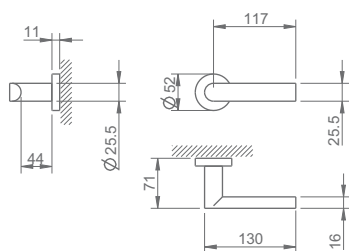
Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno rosado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.





- REF. 3990



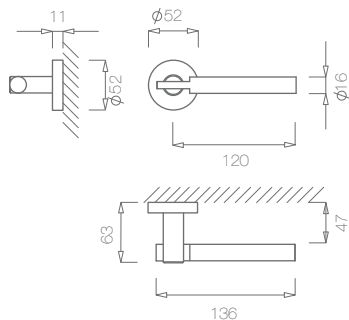
[16] aço inox satinado
satin stainless steel

Puxador par. Espelho redondo de Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Equipado com espelho.

Lever set. Ø52mm round plate. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate.



[58] aço inox polido
polished stainless steel



- REF. 2021

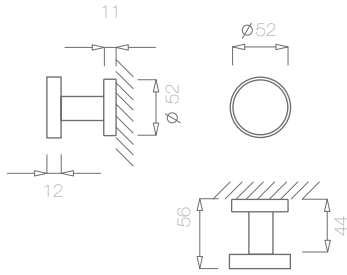


[16] aço inox satinado
satin stainless steel

Puxador par. Espelho quadrado de 52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação da muleta por perno roscado M6 oculto. Ref. 2094 - fecho de janela.

Equipado com espelho de chave. Lever set. Rosas Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin.





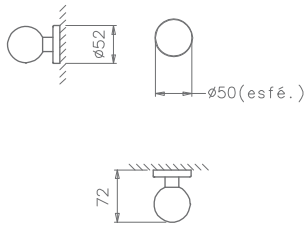
REF. 2006 (PAR | PAIR)



[16] aço inox satinado
satin stainless steel

Puxador simples. Fixo com chapa de segurança.

Simple knob. Fixed by a Security plate.



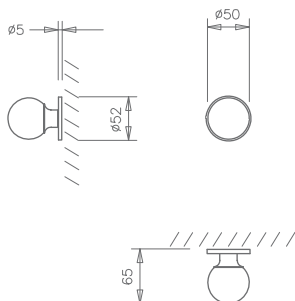
REF. 2207



[16] aço inox satinado
satin stainless steel

Puxador par. Rosetas Ø52mm. Fácil encaixe em adaptador metálico com sistema "click". Mola recuperadora reversível. Ferro quadrado de 8x100mm. Fixação do punho por perno roscado M6 oculto. Equipado com espelho de chave. Ref. 3087 - alumínio.

Lever set. Roses Ø52mm. Easy to fit into metallic adapter with "click" system. Reversible recuperating spring. 8x100mm square spindle. Handle fixed by a M6 hidden threaded pin. Equipped with key plate. Ref. 3087 - aluminium.



REF. 683



[3] cromado brilhante
bright chrome

Puxador par. Rosetas Ø52mm com espelho de 5mm. Fixação do punho por perno roscado M6 oculto. Equipado com espelho de chave.

Lever set. Roses Ø52mm with 5mm plate Handle fixed by a M6 hidden threaded pin. Equipped with key.

REF. 469



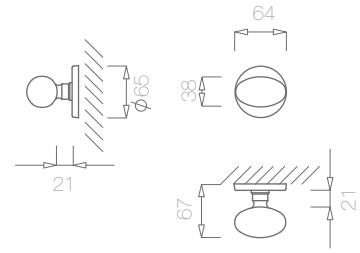
(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel



Puxador par. Rosetas Ø65mm. Punhos em porcelana. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafusos macho/fêmea.

Lever set. Roses Ø65mm. Recuperating spring. 8x90mm square spindle. Fixed by male/female screws.

REF. 589



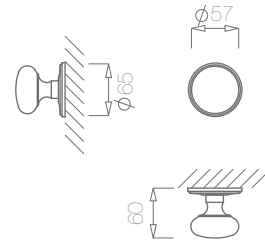
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass



(36) niquelado satinado
satin nickel



Puxador par. Rosetas Ø65mm. Ferro quadrado de 8x90mm. Fixo por parafusos macho/fêmea.

Lever set. Roses Ø65mm. 8x90mm square spindle. Fixed by male/female screws. Knob fixed by an hidden threaded pin.

REF. 401/1



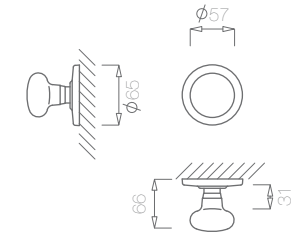
(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel



Puxador par. Rosetas Ø65mm. Punhos em porcelana. Ferro quadrado de 8x100mm.

Lever set. Roses Ø65mm. Porcelain knobs. 8x90mm square spindle.

REF. 401/3



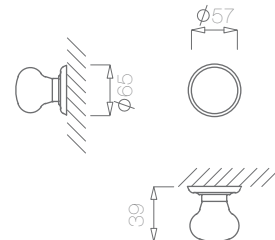
(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass

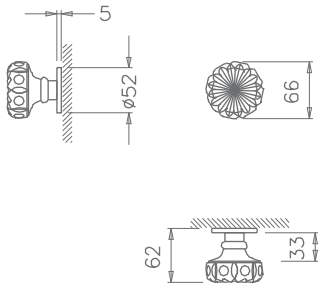


(36) niquelado satinado
satin nickel



Puxador par. Rosetas Ø65mm. Punhos em porcelana decorada a ouro. Ferro quadrado de 8x100mm.

Lever set. Roses Ø65mm. Porcelain knobs. 8x90mm square spindle.



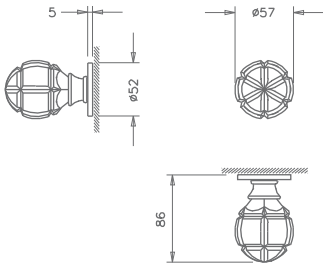
REF. 831 5S



(3) cromado brilhante
bright chrome

Puxador par com espelho 5mm

Lever set with 5mm rose



REF. 2335 5S



(3) cromado brilhante
bright chrome

Puxador par com espelho 5mm

Lever set with 5mm rose

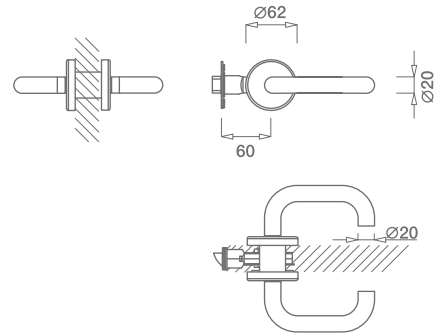
_ REF. 2400



(16) aço inox satinado
satin stainless steel

Conjunto privado para portas interiores. Puxador com roseta Ø 62mm. Adaptador com mola.

Interior latch set (lever) - privacy.
Lever with rose Ø 62mm.
Adapter with spring.



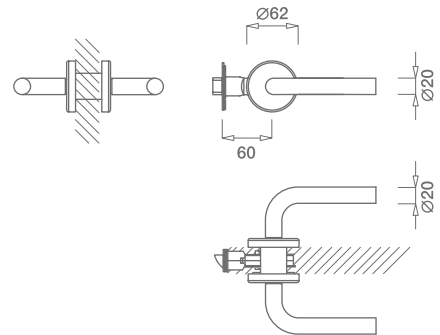
_ REF. 2401



(16) aço inox satinado
satin stainless steel

Conjunto privado para portas interiores. Puxador com roseta Ø 62mm. Adaptador com mola.

Interior latch set (lever) - privacy.
Lever with rose Ø 62mm.
Adapter with spring.



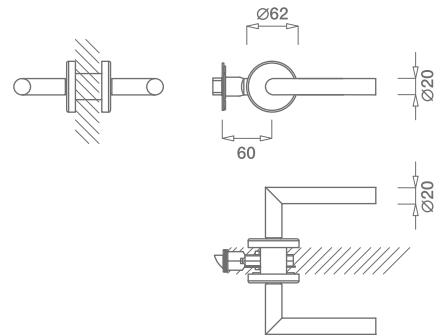
_ REF. 2402

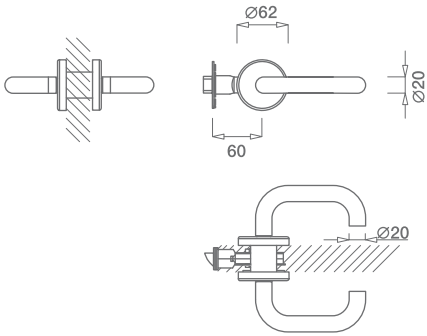


(16) aço inox satinado
satin stainless steel

Conjunto privado para portas interiores. Puxador com roseta Ø 62mm. Adaptador com mola.

Interior latch set (lever) - privacy.
Lever with rose Ø 62mm.
Adapter with spring.





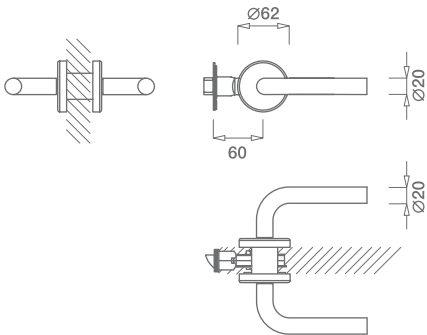
_ REF. 2300



(16) aço inox satinado
satin stainless steel

Conjunto passagem para portas interiores. Puxador com roseta Ø 62mm. Adaptador com mola.

Interior latch set (lever) - passage. Lever with rose Ø 62mm. Adapter with spring.



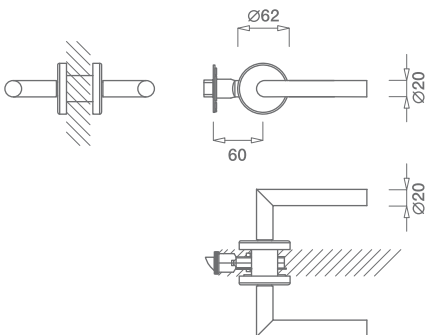
_ REF. 2301



(16) aço inox satinado
satin stainless steel

Conjunto passagem para portas interiores. Puxador com roseta Ø 62mm. Adaptador com mola.

Interior latch set (lever) - passage. Lever with rose Ø 62mm. Adapter with spring.



_ REF. 2302



(16) aço inox satinado
satin stainless steel

Conjunto passagem para portas interiores. Puxador com roseta Ø 62mm. Adaptador com mola.

Interior latch set (lever) - passage. Lever with rose Ø 62mm. Adapter with spring.

144.

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— **PUXADORES INTERIOR**
INTERIOR HANDLES

PALACE LINE

_ REF. 2285



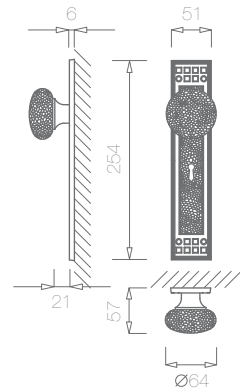
(1) latão polido brilhante
polished brass



(77) bronzeado mate
mate antique brass

Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm

Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt.. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle



_ REF. 2286



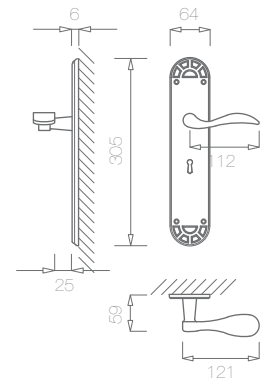
(77) bronzeado mate
mate antique brass



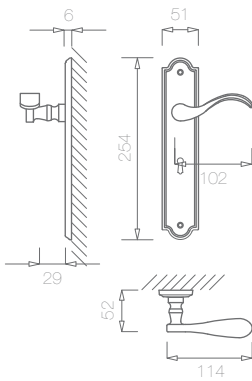
(1) latão polido brilhante
polished brass

Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm

Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle



Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm



Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle

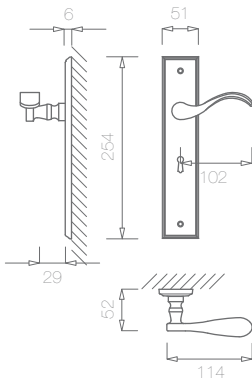
_ REF. 2287



(1) latão polido brilhante
polished brass

(77) bronzeado mate
mate antique brass

Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm



Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle

_ REF. 2280



(77) bronzeado mate
mate antique brass

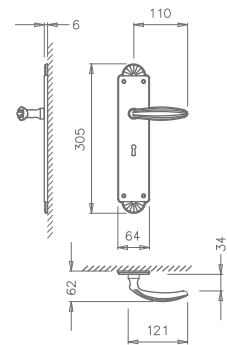
(1) latão polido brilhante
polished brass

_ REF. 2281

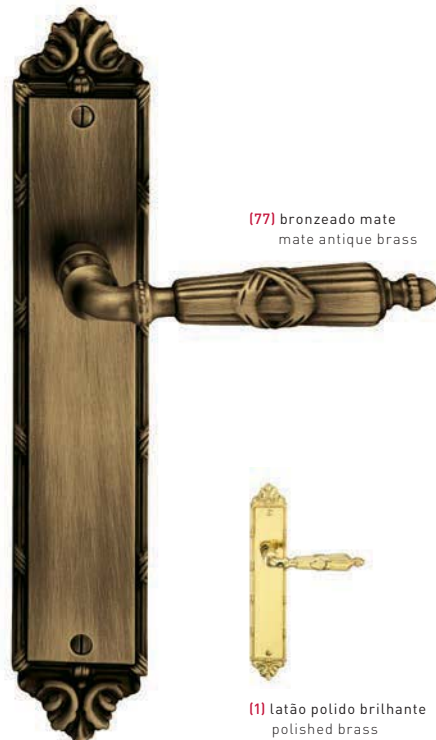
(1) latão polido brilhante
polished brass(77) bronzeado mate
mate antique brass

Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm

Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle

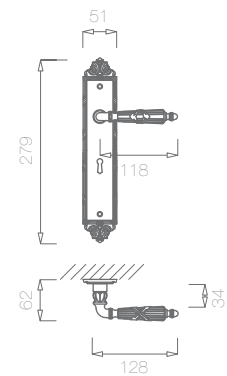


_ REF. 2282

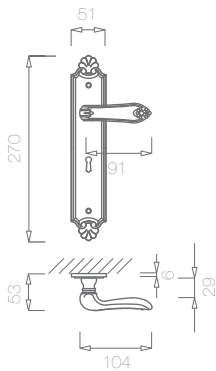
(77) bronzeado mate
mate antique brass(1) latão polido brilhante
polished brass

Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm

Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle



Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm



Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle

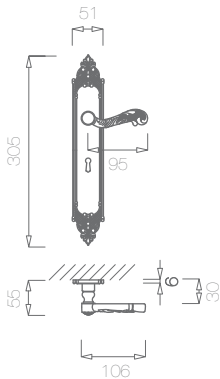
_ REF. 2283



(1) latão polido brilhante
polished brass

(77) bronzeado mate
mate antique brass

Palácio Line. Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada ou com qualquer tipo de entrada e botão wc; ferro quadrado de 7 ou 6,5mm



Palácio Line. Recuperating spring. 8x90mm square spindle. Fixe through a male/female bolt. Anti-theft system of handles. Under request: without entry or with any entry and wc button; 7 or 6,5mm square spindle

_ REF. 2284



(77) bronzeado mate
mate antique brass

(1) latão polido brilhante
polished brass

150.

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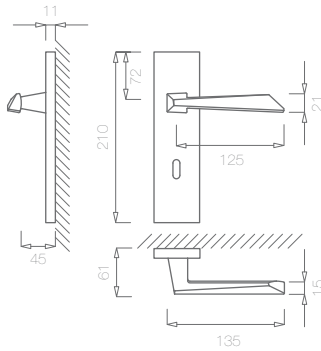


_ **PUXADORES INTERIOR**
INTERIOR HANDLES

UPPER
LINE



Puxador par. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.



Knob set. Reversible recuperating spring. 8x100mm square spindle. Plate With setting metallic adapter with "click" system and inferior screw. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and WC button and Yale; square 4, 6 and 8mm.

_ REF. 3021



(96) cromado satinado
satin chrome

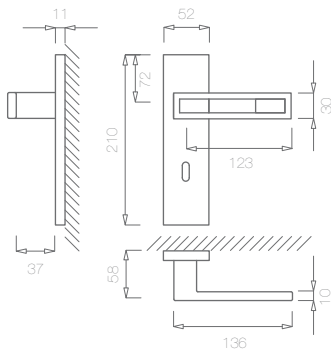


(141) titan
titan



(142) níquelado pérola
nickel pearl

Puxador par. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.



Knob set. Reversible recuperating spring. 8x100mm square spindle. Plate With setting metallic adapter with "click" system and inferior screw. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and WC button and Yale; square 4, 6 and 8mm.

_ REF. 3025



(96) cromado satinado
satin chrome



(141) titan
titan



(142) níquelado pérola
nickel pearl

REF. 3026



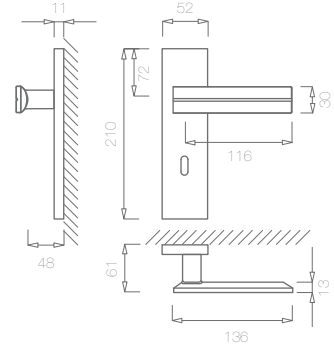
(96) cromado satinado
satin chrome

(141) titan
titan

(142) niquelado pérola
nickel pearl

Puxador par. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.

Knob set. Reversible recuperating spring. 8x100mm square spindle. Plate With setting metallic adapter with "click" system and inferior screw. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and WC button and Yale; square 4, 6 and 8mm.



REF. 3027



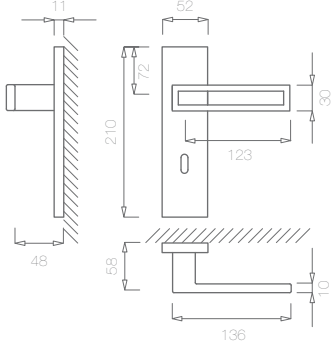
(96) cromado satinado
satin chrome

(141) titan
titan

(142) niquelado pérola
nickel pearl

Puxador par. Mola recuperadora reversível. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.

Knob set. Reversible recuperating spring. 8x100mm square spindle. Plate With setting metallic adapter with "click" system and inferior screw. Fixed through a screw/nut. Under request: without entry and any another dimension for universal, european and WC button and Yale; square 4, 6 and 8mm.



REF. 3024



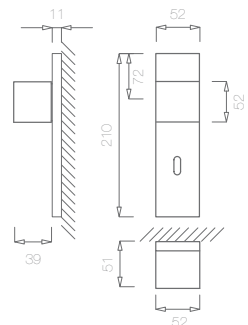
(96) cromado satinado
satin chrome

(141) titan
titan

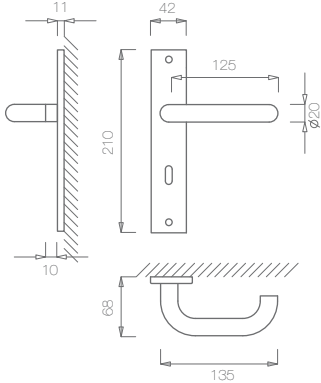
(142) niquelado pérola
nickel pearl

Puxador par. Sem mola recuperadora. Ferro quadrado de 8x100mm. Espelho com fixação ao adaptador com sistema "click" e parafuso inferior. Fornecido com entrada universal 68mm. Fixação da muleta com perno M6 oculto. Sob consulta: sem entrada e qualquer outra dimensão para universal, europeu e wc; quadrado de 4, 6 e 8mm.

Lever set. Without recuperating spring. 8x100mm square. Easy to fit into metallic adapter with system "click" and inferior screw. Supplied with 68mm universal entryHandle fixed by a M6 hidden threaded pin. Under request: without entry and any another dimension for universal, european and wc button. 4,6,8 square spindle.



Puxador par. Mola recuperadora.
Ferro quadrado de 8x100mm.
Entrada de chave a 68mm. Fixo por
parafuso macho/fêmea. Sob consulta:
sem entrada; ferro quadrado
de 6,5 ou 7mm; botão de WC e cilindro
europeu, nas dimensões pretendidas.



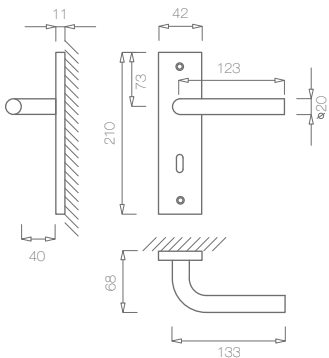
Lever set. Recuperating spring.
8x90mm square spindle. Key
entry at 68mm. Fixed through
a screw/nut. Under request: without
entry; 6,5 or 7mm square spindle;
Yale in the requested dimensions.

REF. 897



(16) aço inox satinado
satin stainless steel

Puxador par. Mola recuperadora.
Ferro quadrado de 8x100mm.
Entrada de chave a 68mm. Fixo por
parafuso macho/fêmea. Sob consulta:
sem entrada; ferro quadrado
de 6,5 ou 7mm; botão de WC e cilindro
europeu, nas dimensões pretendidas.



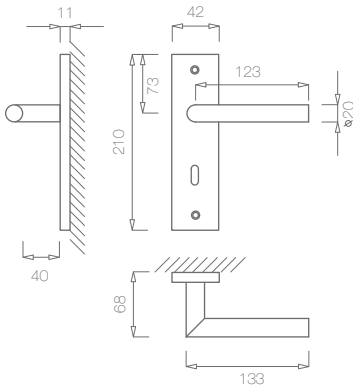
Lever set. Recuperating spring.
8x90mm square spindle. Fixed
through a screw/nut. Under request:
without entry; 6,5 or 7mm square
spindle; WC button and european
cylinder, in the requested dimensions.

REF. 898



(16) aço inox satinado
satin stainless steel

Puxador par. Mola recuperadora.
Ferro quadrado de 8x100mm.
Entrada de chave a 68mm. Fixo por
parafuso macho/fêmea. Sob consulta:
sem entrada; ferro quadrado
de 6,5 ou 7mm; botão de WC e cilindro
europeu, nas dimensões pretendidas.



Lever set. Recuperation spring.
8x90mm square spindle. Key
entry at 68mm. Fixed through
a screw/nut. Under request: without
entry; 6,5 or 7mm square spindle;
WC button and european cylinder,
in the requested dimensions.

REF. 899



(16) aço inox satinado
satin stainless steel

REF. 1981

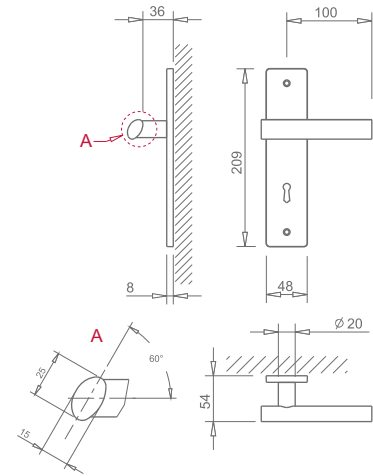
Design: José Brandão, Arq.



(36) níquelado satinado
satin nickel

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

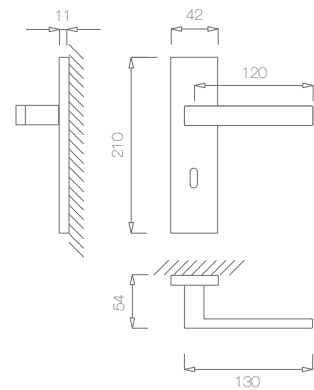
Lever set. Recuperating spring. 8x90mm square spindle. Fixed through a screw/nut. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

**REF. 857**

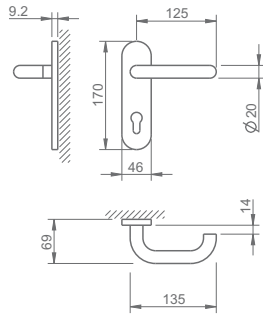
(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Puxador par. Mola recuperadora. Ferro quadrado de 8x100mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e Yale, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Fixed through a screw/nut. Under request: without entry; 6,5 or 7mm square spindle; WC button and Yale, in the requested dimensions.



Puxador par. Mola recuperadora. Ferro quadrado de 8x115mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea.



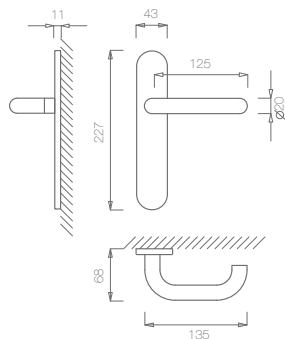
Lever set. Recuperating spring. 8x115mm square spindle. Key entry at 68mm Fixed through a screw/nut

_ REF. 2830



[16] aço inox satinado
satin stainless steel

Puxador par. Mola recuperadora. Ferro quadrado de 8x115mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas. Espelho de fácil encaixe.



Lever set. Recuperating spring. 8x115mm square spindle. Plate easy rabbet. Key entry at 68mm. Fixed through a screw/nut. Under request: without entry; 6,5 or 7mm square spindle; european cylinder in the requested dimensions.

_ REF. 2003



[16] aço inox satinado
satin stainless steel

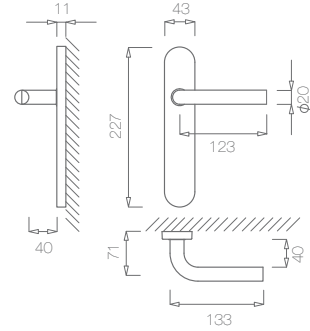
REF. 2004



(16) aço inox satinado
satin stainless steel

Puxador par. Mola recuperadora. Ferro quadrado de 8x115mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas. Espelho de fácil encaixe.

Lever set. Recuperating spring. 8x115mm square spindle. Key entry at 68mm. Fixed through a screw/nut. Under request: without entry; 6, 5 or 7mm square spindle; WC button and european cylinder, in the requested dimensions.



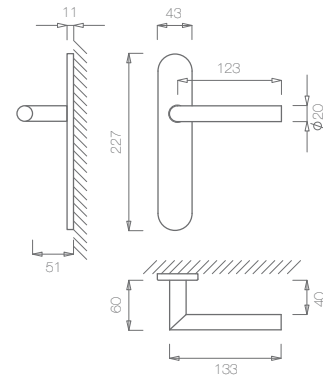
REF. 2005



(16) aço inox satinado
satin stainless steel

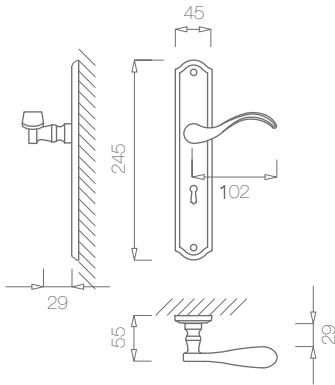
Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x114mm square spindle. Fixed through a screw/nut. Under request: with or without entry; WC button and european cylinder, in the requested dimensions



Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 672



(1) latão polido brilhante
polished brass



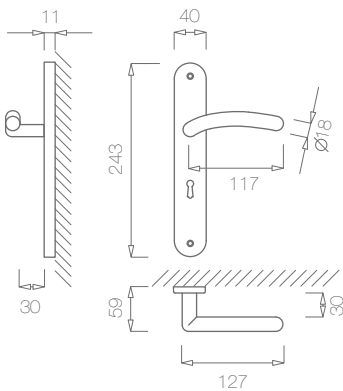
(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Fixed through a male/female bolt. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



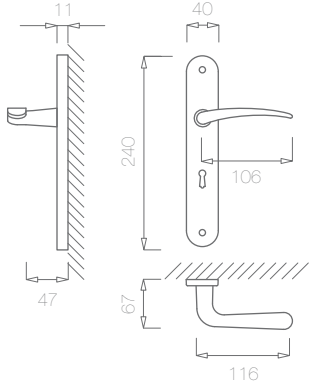
_ REF. 1971



(36) niquelado satinado
satin nickel



Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

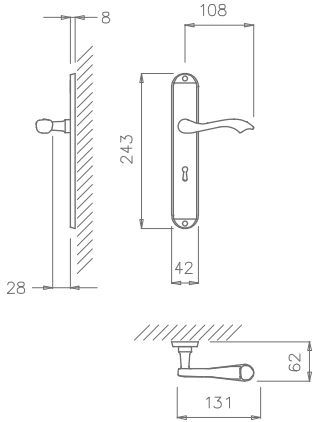


Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Fixed through a male/female bolt. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions

— REF. 222



Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

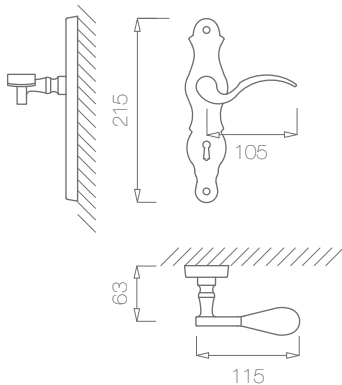


Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

— REF. 531



Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.



Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

— REF. 490



_ REF. 524



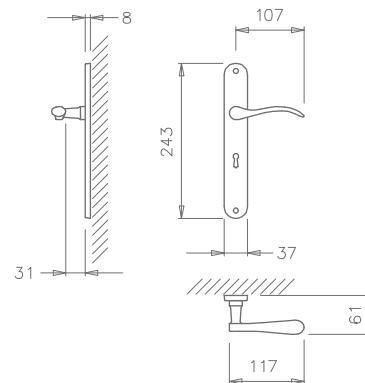
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 581



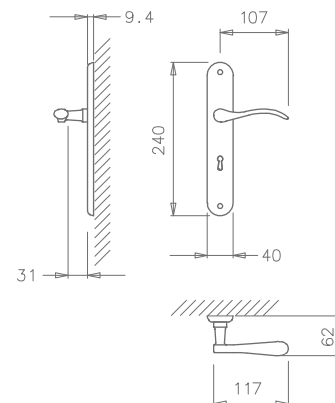
(36) niquelado satinado
satin nickel



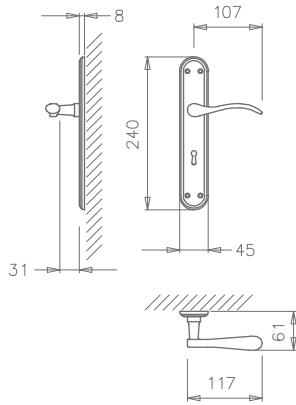
(1) latão polido brilhante
polished brass

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.



Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

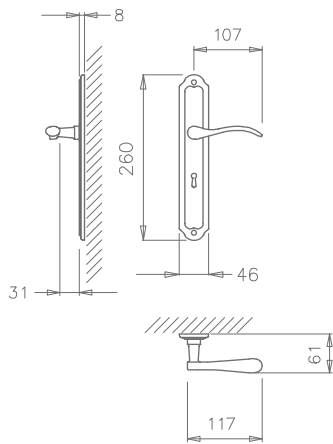
_ REF. 824



(1) latão polido brilhante
polished brass

(7) bronzeado satinado
satin antique brass

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.



Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

_ REF. 678



(1) latão polido brilhante
polished brass

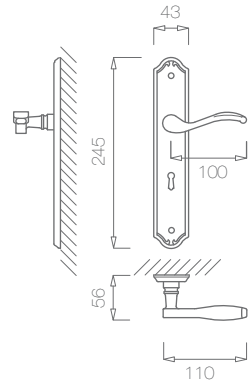
(7) bronzeado satinado
satin antique brass

_ REF. 523

(7) bronzeado satinado
satin antique brass(1) latão polido brilhante
polished brass(36) níquelado satinado
satin nickel

Puxador par. Mola recuperadora.
Ferro quadrado de 8x90mm. Entrada
de chave a 68mm. Fixo por parafuso
macho/fêmea. Sob consulta:
sem entrada; ferro quadrado
de 6,5 ou 7mm; botão de WC e cilindro
europeu, nas dimensões pretendidas.

Lever set. Recuperating spring.
8x90mm square spindle. Key entry
at 68mm. Under request: without
entry; 7 or 8mm square spindle;
WC button and european cylinder,
in the requested dimensions.

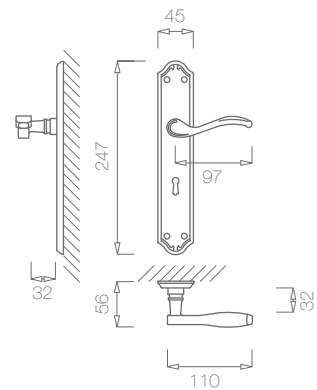


_ REF. 497

(7) bronzeado satinado
satin antique brass(1) latão polido brilhante
polished brass

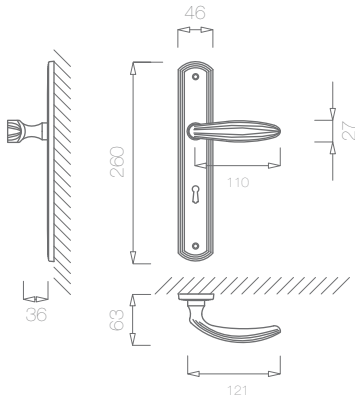
Puxador par. Mola recuperadora.
Ferro quadrado de 8x90mm. Entrada
de chave a 68mm. Fixo por parafuso
macho/fêmea. Sob consulta:
sem entrada; ferro quadrado
de 6,5 ou 7mm; botão de WC e cilindro
europeu, nas dimensões pretendidas.

Lever set. Recuperating spring.
8x90mm square spindle. Key entry
at 68mm. Under request: without
entry; 7 or 8mm square spindle;
WC button and european cylinder,
in the requested dimensions.



Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Fixed through a male/female bolt. Key entry at 68mm. Under request: without entry; 7 or 6,5mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 1911

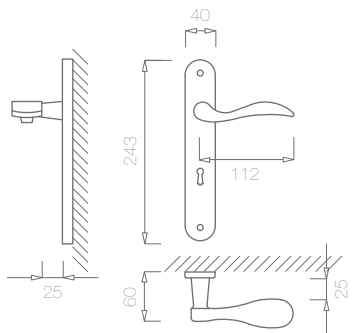


[77] bronzeado mate
mate antique brass

[1] latão polido brilhante
polished brass

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 1941

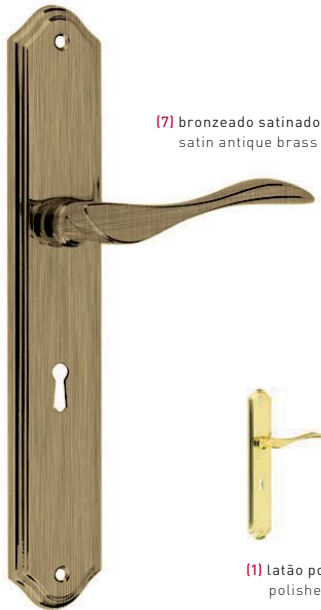


[1] latão polido brilhante
polished brass

[36] níquelado satinado
satin nickel

[77] bronzeado mate
mate antique brass

_ REF. 702



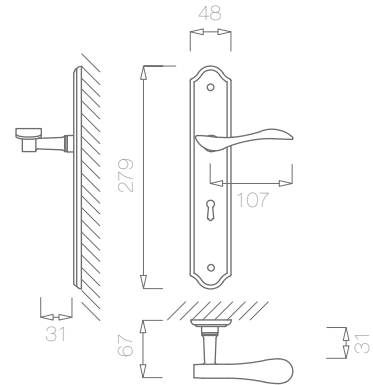
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas. Fixo por parafuso macho/fêmea

Lever set. Recuperating spring. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 704



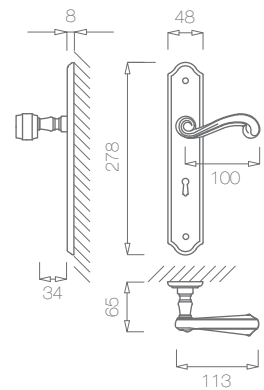
(7) bronzeado satinado
satin antique brass



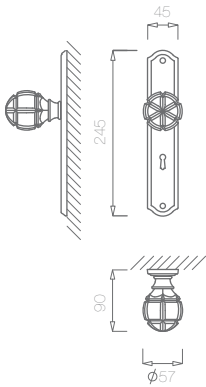
(1) latão polido brilhante
polished brass

Puxador par. Mola recuperadora. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Fixo por parafuso macho/fêmea. Sob consulta: sem entrada; ferro quadrado de 6,5 ou 7mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Recuperating spring. 8x90mm square spindle. Fixed through a male/female bolt. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.



Puxador par. Mola recuperadora. Ferro quadrado de 8x80mm. Fixo por parafuso macho/fêmea. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.



Lever set. Recuperating spring. 8x90mm square spindle. Fixed through a male/female bolt. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

_ REF. 231

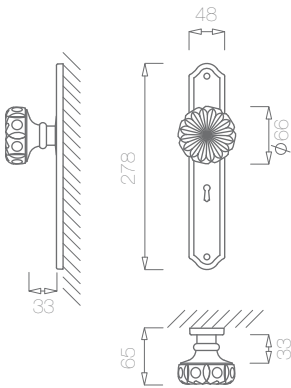


(36) niquelado satinado
satin nickel



(3) cromado brilhante
bright chrome

Puxador par. Punhos em cristal lapidado. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.



Lever set. Recuperating spring. 8x90mm square spindle. Fixed through a screw/nut. Key entry at 68mm. Under request: without entry; 7 or 8mm square spindle; WC button and european cylinder, in the requested dimensions.

_ REF. 830



(1) latão polido brilhante
polished brass



(3) cromado brilhante
bright chrome

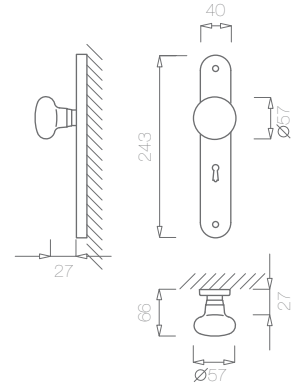
_ REF. 400/9



(36) niquelado satinado
satin nickel

Puxador par. Punhos em porcelana. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Porcelain knobs. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 8mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 400/1



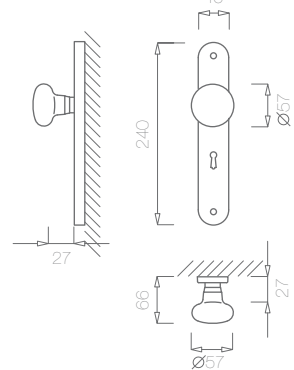
(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass

Puxador par. Punhos em porcelana. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Porcelain knobs. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 8mm square spindle; WC button and european cylinder, in the requested dimensions.



_ REF. 400/3



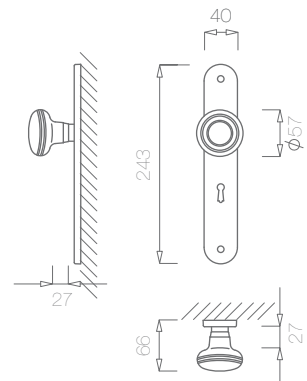
(7) bronzeado satinado
satin antique brass



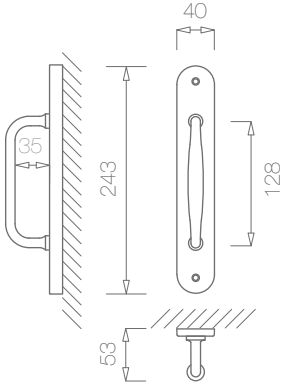
(1) latão polido brilhante
polished brass

Puxador par. Punhos em porcelana decorados a ouro. Ferro quadrado de 8x90mm. Entrada de chave a 68mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC e cilindro europeu, nas dimensões pretendidas.

Lever set. Porcelain knobs. 8x90mm square spindle. Key entry at 68mm. Under request: without entry; 8mm square spindle; WC button and european cylinder, in the requested dimensions.



Asa com espelho comprido.
Para portas interiores.
Simplex aplica-se com dois
parafusos M6x10mm.



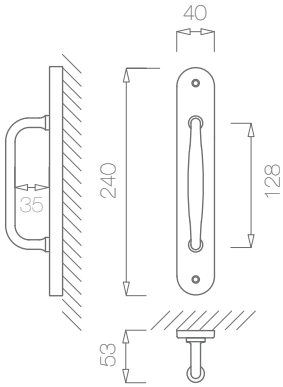
Pull with long plate. For inside
doors. Simplex is assembled
with two screws M6x10mm.

— REF. 470



[36] niquelado satinado
satin nickel

Asa com espelho comprido.
Para portas interiores.
Simplex aplica-se com dois
parafusos M6x10mm.



Pull with long plate. For inside
doors. Simplex is assembled
with two screws M6x10mm.

— REF. 587



[1] latão polido brilhante
polished brass

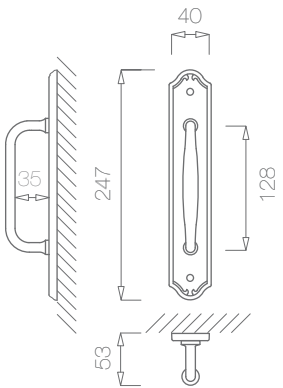


[7] bronzeado satinado
satin antique brass



[36] niquelado satinado
satin nickel

Asa com espelho comprido.
Para portas interiores.
Simplex aplica-se com dois
parafusos M6x10mm.



Pull with long plate. For inside
doors. Simplex is assembled
with two screws M6x10mm.

— REF. 493



[1] latão polido brilhante
polished brass



[7] bronzeado satinado
satin antique brass

170.

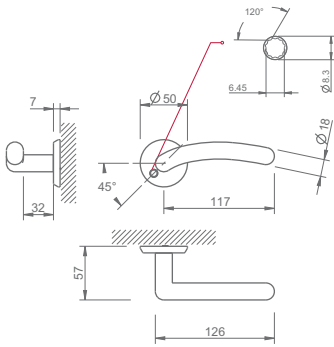
TUPAI, PARTNER IN SMART SOLUTIONS

— PUXADORES INTERIOR
INTERIOR HANDLES

SCANDINAVIA
LINE

TUPAI
PARTNER IN SMART SOLUTIONS

handlie.com



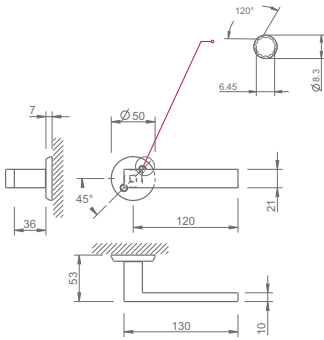
REF. 1977 SC



[96] cromado satinado
satin chrome

Scandinavia Line.
Puxador par.
Rosetas Ø50mm.

Scandinavia Line.
Lever set.
Roses Ø50mm.



REF. 2275 SC



[96] cromado satinado
satin chrome

Scandinavia Line.
Puxador par.
Rosetas Ø50mm.

Scandinavia Line.
Lever set.
Roses Ø50mm.



172

TUPAI, PARTNER IN SMART SOLUTIONS



TUPAI
PARTNER IN SMART SOLUTIONS

handlie.com

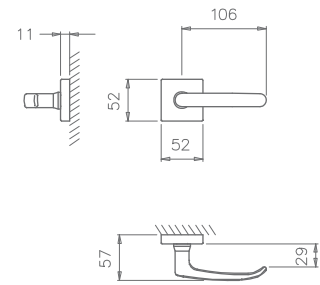
— **PUXADORES INTERIOR**
INTERIOR HANDLES

BASIC
LINE

_ REF. 1986 Q



(110) satinado efeito inox sem verniz
satin steel effect without lacquer



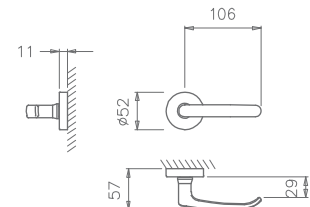
Puxador par. Mola recuperadora.
Ferro quadrado de 8x100mm. Entrada
de chave a 68mm. Fixo por parafuso
macho/fêmea. Equipado com espelho
de chave. Adaptador plástico.

Lever set. Recuperating spring
8x100mm square spindle. Handle fixed
by a M6 hidden threaded pin. Equipped
with key plate. Plastic adapter.

_ REF. 1980

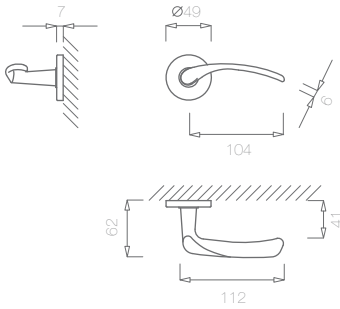


(110) satinado efeito inox sem verniz
satin steel effect without lacquer



Puxador par. Mola recuperadora.
Ferro quadrado de 8x100mm. Entrada
de chave a 68mm. Fixo por parafuso
macho/fêmea. Equipado com espelho
de chave. Adaptador plástico.

Lever set. Recuperating spring
8x100mm square spindle. Handle fixed
by a M6 hidden threaded pin. Equipped
with key plate. Plastic adapter.



REF. 3263



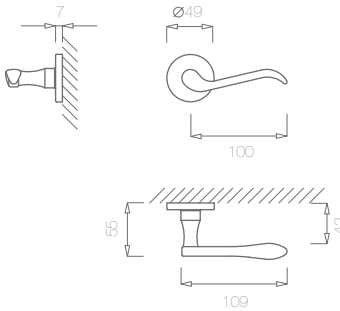
(7) bronzeado satinado
satin antique brass

Puxador par. Ferro quadrado de 8x90mm. Adaptador plástico.

Lever set. 8x90mm square spindle. Plastic adapter.



(36) niquelado satinado
satin nickel



REF. 3264



(7) bronzeado satinado
satin antique brass

Puxador par. Ferro quadrado de 8x90mm. Adaptador plástico.

Lever set. 8x90mm square spindle. Plastic adapter.

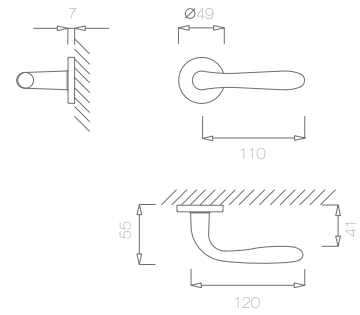


(36) niquelado satinado
satin nickel

_ REF. 3261



(7) bronzado satinado
satin antique brass



Puxador par. Ferro quadrado de 8x90mm. Adaptador plástico.

Lever set. 8x100mm square spindle. Plastic adapter.

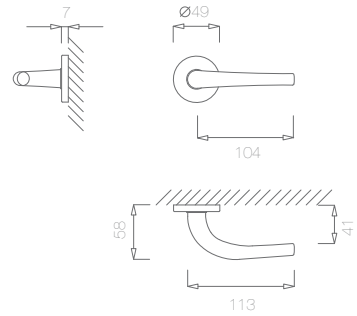


(36) niquelado satinado
satin nickel

_ REF. 3260



(7) bronzado satinado
satin antique brass



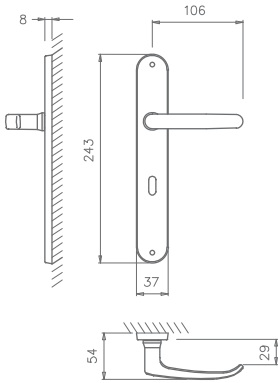
Puxador par. Ferro quadrado de 8x90mm. Adaptador plástico.

Lever set. 8x90mm square spindle. Plastic adapter.



(36) niquelado satinado
satin nickel

Puxador par. Ferro quadrado de 8x90mm.



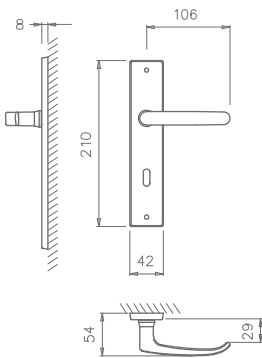
Lever set. 8x100mm square spindle

_ REF. 1983



(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Puxador par. Ferro quadrado de 8x90mm.



Lever set. 8x100mm square spindle

_ REF. 1984



(110) satinado efeito inox sem verniz
satin steel effect without lacquer

_ REF. 3250

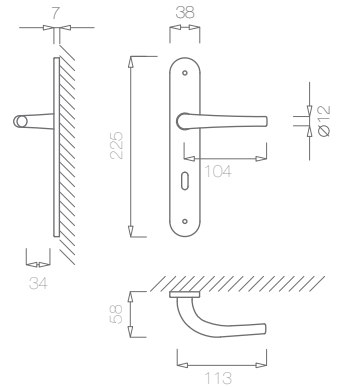


(7) bronzado satinado
satin antique brass

(36) niquelado satinado
satin nickel

Puxador par. Ferro quadrado de 8x90mm.

Lever set. 8x100mm square spindle



_ REF. 3251

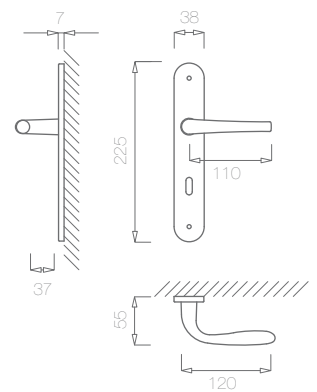


(7) bronzado satinado
satin antique brass

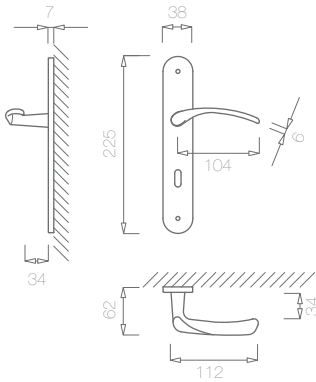
(36) niquelado satinado
satin nickel

Puxador par. Ferro quadrado de 8x90mm.

Lever set. 8x100mm square spindle



Puxador par. Ferro quadrado de 8x90mm.



Lever set. 8x100mm square spindle

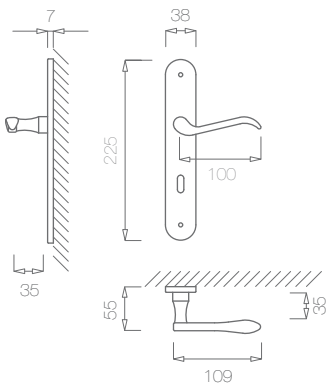
_ REF. 3253



(7) bronzeado satinado satin antique brass

(36) níquelado satinado satin nickel

Puxador par. Ferro quadrado de 8x90mm.



Lever set. 8x100mm square spindle

_ REF. 3254



(36) níquelado satinado satin nickel

(7) bronzeado satinado satin antique brass

180.

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1.

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_ **PUXADORES INTERIOR**
INTERIOR HANDLES

ROSETAS

ROSES

REF. 1985



(3) cromado brilhante
bright chrome

Retangular Line. Espelho de chave par 52mm. Adaptador metálico.

Rectangular Line. Key entry set 52mm. Metallic adapter.



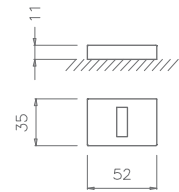
(96) cromado satinado
satin chrome



(142) niquelado pérola
nickel pearl



(141) titan
titan



REF. 3165



(3) cromado brilhante
bright chrome

Espelho de chave par oculto retangular. Adaptador metálico.

Rectangular occult entry set. Metallic adapter.



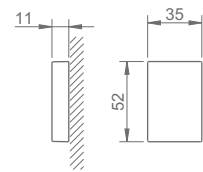
(96) cromado satinado
satin chrome



(142) niquelado pérola
nickel pearl



(141) titan
titan



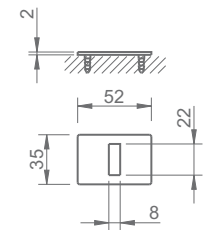
REF. 4034 MRE 2mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Espelho de chave par retangular 52mm. Entrada universal. Adaptador metálico.

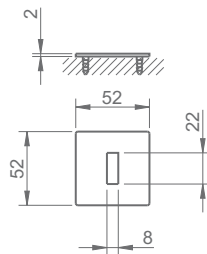
Minimal Line. Entry set 52mm. Universal entry. Metallic adapter.



REF. 4032 MQ 2mm



(16) aço inox satinado
satin stainless steel



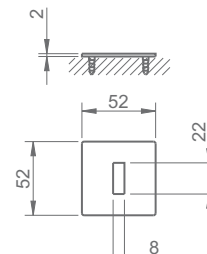
Minimal Line. Espelho de chave par quadrado 52mm. Entrada universal. Adaptador metálico.

Minimal Line. Entry set 52mm. Universal entry. Metallic adapter.

REF. 4033 MQ 2mm



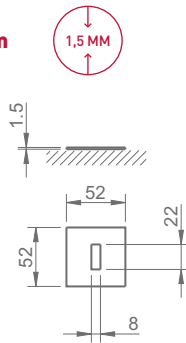
(16) aço inox satinado
satin stainless steel



Minimal Line. Espelho de chave par. Entrada cilindro europeu. Adaptador metálico.

Minimal Line. Entry set 52mm. European cylinder entry. Metallic adapter.

_ REF. 3162 MQ 1,5mm

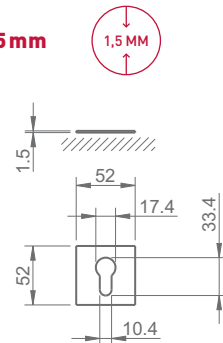


(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Minimal Line.
Espelho de chave
par quadrado 52mm.
Entrada universal.
Adaptador metálico.

Minimal Line. Entry
set 52mm. Universal
entry. Metallic adapter.

_ REF. 3163 MQ 1,5mm



(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Minimal Line. Espelho
de chave par. Entrada
cilindro europeu.
Adaptador metálico.

Minimal Line. Entry
set 52mm. European
cylinder entry.
Metallic adapter.



[141] titan
titan



[142] niquelado pérola
nickel pearl



[50] PVD polished brass



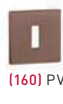
[153] Black bike technology



[152] White bike technology



[163] PVD Satin Nickel



[160] PVD Mat Copper

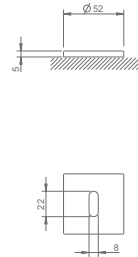


[161] PVD Shinning Copper

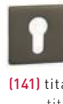


[162] PVD Anthracite

_ REF. 4048



[96] cromado satinado
satin chrome



[141] titan
titan



[142] niquelado pérola
nickel pearl



[50] PVD polished brass



[153] Black bike technology



[152] White bike technology



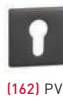
[163] PVD Satin Nickel



[160] PVD Mat Copper

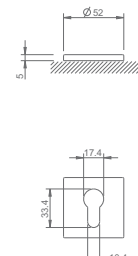


[161] PVD Shinning Copper



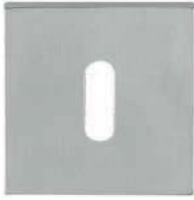
[162] PVD Anthracite

_ REF. 4049



[96] cromado satinado
satin chrome

_ REF. 3048



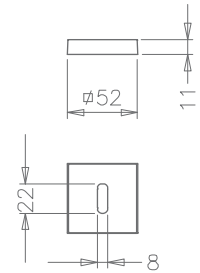
(16) aço inox satinado
satin stainless steel

Espelho de chave par quadrado 52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada universal.



(58) aço inox polido
polished stainless steel

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. Universal entry.



_ REF. 3049



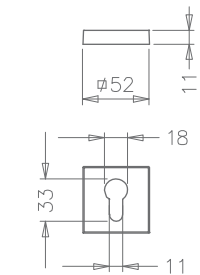
(16) aço inox satinado
satin stainless steel

Espelho de chave par. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada cilindro europeu.



(58) aço inox polido
polished stainless steel

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. European cylinder entry.



_ REF. 3047



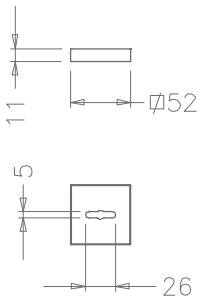
(16) aço inox satinado
satin stainless steel

Espelho de chave par quadrado 52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada horizontal.



(58) aço inox polido
polished stainless steel

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. Horizontal entry.



_ REF. 3046



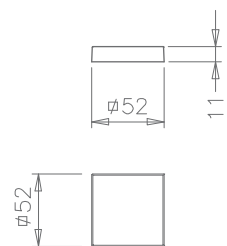
(16) aço inox satinado
satin stainless steel

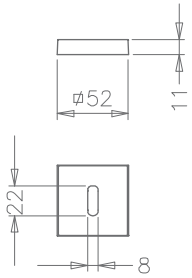
Espelho de chave par oculto quadrado. Adaptador metálico.



(58) aço inox polido
polished stainless steel

Square occult entry set. Metallic adapter.





Espejo de chave par quadrado 52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada universal.

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. Horizontal entry.



[96] cromado satinado
satin chrome



[36] niquelado satinado
satin nickel



[142] niquelado pérola
nickel pearl

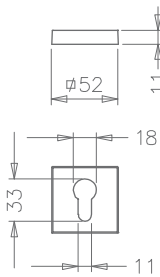


[141] titan
titan

REF. 1998



[110] satinado efeito inox sem verniz
satin steel effect without lacquer



Espejo de chave par quadrado 52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada universal.

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. Horizontal entry.



[96] cromado satinado
satin chrome



[110] satinado efeito
inox sem verniz
satin steel effect
without lacquer



[142] niquelado pérola
nickel pearl

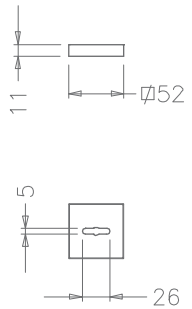


[141] titan
titan

REF. 1999



[36] niquelado satinado
satin nickel



Espejo de chave par quadrado 52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada horizontal.

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. Horizontal entry.



[96] cromado satinado
satin chrome



[110] satinado efeito
inox sem verniz
satin steel effect
without lacquer



[142] niquelado pérola
nickel pearl

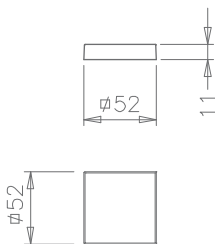


[141] titan
titan

REF. 1997



[36] niquelado satinado
satin nickel



Espejo de chave par oculto quadrado. Adaptador metálico.

Square occult entry set. Metallic adapter.



[96] cromado satinado
satin chrome



[110] satinado efeito
inox sem verniz
satin steel effect
without lacquer



[142] niquelado pérola
nickel pearl



[141] titan
titan

REF. 3166



[36] niquelado satinado
satin nickel

REF. 2008



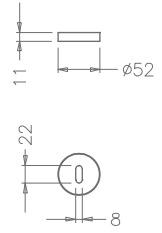
(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel

Espelho de chave par Ø52mm.
Entrada universal. Adaptador
metálico ou plástico.

Entry set Ø52mm. Universal entry.
Metallic or plastic adapter.



REF. 2009



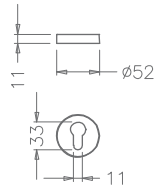
(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel

Espelho de chave par Ø52mm.
Entrada cilindro europeu.
Adaptador metálico ou plástico.

Entry set Ø52mm. European cylinder
entry. Metallic or plastic adapter.



REF. 1995



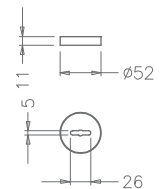
(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel

Espelho de chave par Ø52mm.
Entrada universal. Adaptador
metálico ou plástico.

Entry set Ø52mm. Universal entry.
Metallic or plastic adapter.



REF. 1987



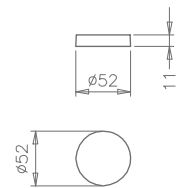
(16) aço inox satinado
satin stainless steel

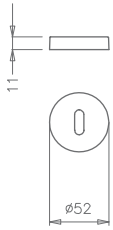


(58) aço inox polido
polished stainless steel

Espelho de chave par oculo redondo.
Adaptador metálico ou plástico.

Round occult entry set.
Metallic or plastic adapter.





Espelho de chave par Ø52mm. Adaptador fixo por parafuso Ø2,9x12mm. Espelho exterior de fácil encaixe. Entrada universal. Adaptador metálico ou plástico.

Key entry Ø52mm. Adapter fixed by exterior screws Ø2,9x12mm. Outise rose easy fit. European cylinder. Metallic or plastic adapter.



(36) niquelado satinado
satin nickel

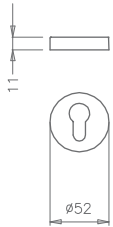


(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

REF. 1965



Espelho de chave par Ø52mm. Adaptador fixo por parafuso Ø2,9x12mm. Espelho exterior de fácil encaixe. Entrada cilindro europeu. Adaptador metálico ou plástico.

Key entry Ø52mm. Adapter fixed by exterior screws Ø2,9x12mm. Outise rose easy fit. European cylinder. Metallic or plastic adapter.



(1) latão polido brilhante
polished brass

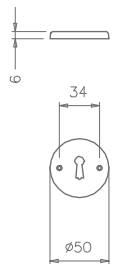


(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel

REF. 1966



Espelho de chave par Ø52mm. Entrada universal. Adaptador metálico ou plástico.

Entry set Ø52mm. Universal entry. Metallic or plastic adapter.



(36) niquelado satinado
satin nickel

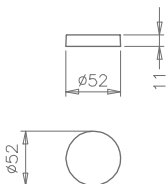


(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

REF. 692



Espelho de chave par oculto redondo. Adaptador metálico ou plástico.

Round occult entry set. Metallic or plastic adapter.



(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel

REF. 1953

_ REF. 468



(1) latão polido brilhante
polished brass

Espelho de chave Ø50mm.
Fixação por parafusos exteriores
de Ø3x16mm. Peça.

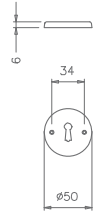


(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel

Key entry Ø50mm. Fixed
by exterior screws Ø3x16mm.
European cylinder. Piece.



_ REF. 593



(36) niquelado satinado
satin nickel

Espelho de chave Ø50mm. Fixação por
parafusos exteriores de Ø3x16mm.
Entrada cilindro europeu. Peça.

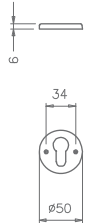


(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass

Key entry Ø50mm. Fixed
by exterior screws Ø3x16mm.
European cylinder. Piece.



_ REF. 588



(36) niquelado satinado
satin nickel

Espelho de chave Ø50mm. Fixação
por parafusos exteriores. Peça.

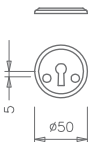


(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass

Key entry Ø50mm. Fixed
by exterior screws. Piece.



_ REF. 592



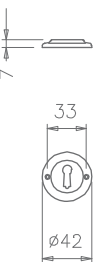
(7) bronzeado satinado
satin antique brass

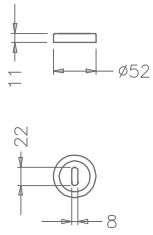
Espelho de chave Ø42mm. Fixação
com dois parafusos exteriores. Peça.



(1) latão polido brilhante
polished brass

Key entry Ø50mm. Fixed by two
exterior screws. Piece.





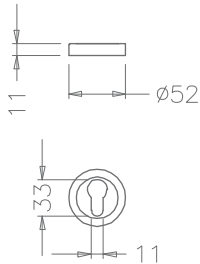
Espelho de chave par Ø52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada universal.

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. Universal entry.

REF. 786



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel



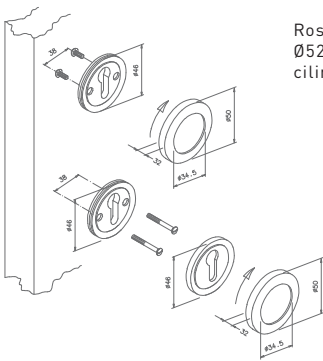
Espelho de chave par Ø52mm. Adaptador metálico com sistema "click". Roseta de fácil encaixe. Entrada cilindro europeu.

Entry set 52mm. Metallic adapter with "click" system. Rose easy to fit. European cylinder entry.

REF. 787



(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel



Roseta de segurança Ø52mm. Entrada cilindro europeu.

Security rose Ø52mm. European cylinder.

REF. 788



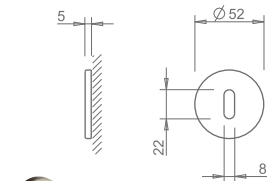
(67) cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

REF. 3266



(36) niquelado satinado
satin nickel

Espelho de chave. Key entry.



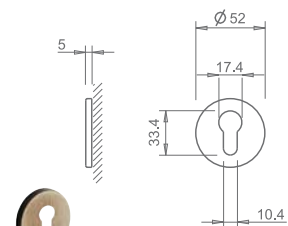
(7) bronzeado satinado
satin antique brass

REF. 3267



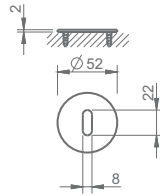
(36) niquelado satinado
satin nickel

Espelho de chave. Key entry.



(7) bronzeado satinado
satin antique brass

REF. 4030 MR 2mm

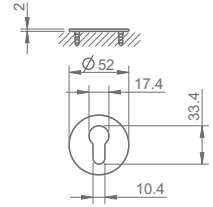


(16) aço inox satinado
satin stainless steel

Minimal Line. Espelho de chave par Ø52mm. Entrada universal. Adaptador metálico.

Minimal Line. Entry set Ø52mm. Universal entry. Metallic adapter.

REF. 4031 MR 2mm

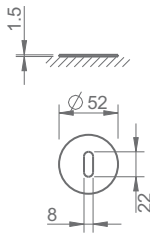


(16) aço inox satinado
satin stainless steel

Minimal Line. Espelho de chave par Ø52mm. Entrada cilindro europeu. Adaptador metálico.

Minimal Line. Key entry Ø52mm. European cylinder. Metallic adapter.

REF. 3158 MR 1,5mm

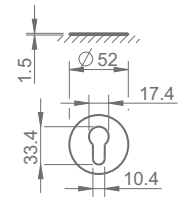


(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Minimal Line. Espelho de chave par Ø52mm. Entrada universal. Adaptador metálico.

Minimal Line. Entry set Ø52mm. Universal entry. Metallic adapter.

REF. 3159 MR 1,5mm



(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Minimal Line. Espelho de chave par Ø52mm. Entrada cilindro europeu. Adaptador metálico.

Minimal Line. Key entry Ø52mm. European cylinder. Metallic adapter.

REF. 4045



(96) cromado satinado
satin chrome



(50) PVD polished brass



(160) PVD Mat Copper



(141) titan
titan



(153) Black bike technology



(161) PVD Shinning Copper



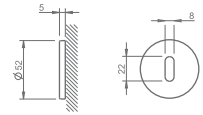
(142) niquelado pérola
nickel pearl



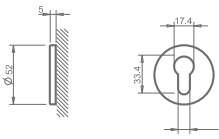
(152) White bike technology



(162) PVD Anthracite



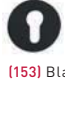
(163) PVD Satin Nickel



[141] titan titan



[142] níquelado pérola nickel pearl



[153] Black bike technology



[152] White bike technology



_ REF. 4046

[96] cromado satinado satin chrome



[50] PVD polished brass



[160] PVD Mat Copper



[161] PVD Shinning Copper



[162] PVD Anthracite



[163] PVD Satin Nickel

_ REF. 1989



[7] bronzeado satinado satin antique brass

Espelho de chave entrada cilindro europeu. Plástico para fixação invisível. Espelho oval com fácil encaixe.



[1] latão polido brilhante polished brass



[36] níquelado satinado satin nickel

European cylinder entry. Plastic adapter for invisible fixing. Oval escutcheon easy to fit.



_ REF. 2078



[16] aço inox satinado satin stainless steel

Espelho de chave entrada cilindro europeu. Adaptador metálico ou plástico para fixação invisível. Espelho oval com fácil encaixe.



European cylinder entry. Metallic or plastic adapter for invisible fixing. Oval escutcheon easy to fit.

_ REF. 3167



[7] bronzeado satinado satin antique brass

Espelho de chave entrada cilindro europeu. Plástico para fixação invisível. Espelho oval com fácil encaixe.



[1] latão polido brilhante polished brass



[36] níquelado satinado satin nickel

European cylinder entry. Plastic adapter for invisible fixing. Oval escutcheon easy to fit.



_ REF. 2079



[16] aço inox satinado satin stainless steel

Espelho de chave entrada cilindro europeu. Adaptador metálico ou plástico para fixação invisível. Espelho oval com fácil encaixe.



European cylinder entry. Metallic or plastic adapter for invisible fixing. Oval escutcheon easy to fit.



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_ **PUXADORES INTERIOR**
INTERIOR HANDLES

BOTÕES
WC

WC BUTTONS

REF. 3045



(141) titan
titan



Conjunto de Botão para WC. Espelho retangular de 52mm. Dispositivo exterior de emergência. Adaptador metálico.

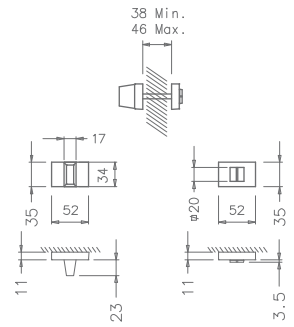
WC button set. 52mm rectangular plate. Exterior emergency system. Metallic adapter.



(96) cromado satinado
satin chrome



(142) niquelado pérola
nickel pearl



REF. 3176 MRE 2mm

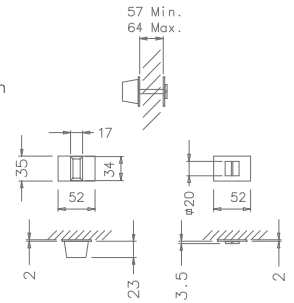


(16) aço inox satinado
satin stainless steel



Minimal Line. Conjunto de Botão para WC. Adaptador metálico.

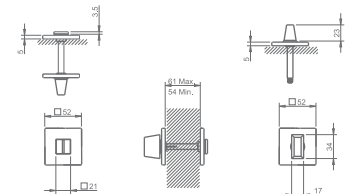
Minimal Line. WC button set. Metallic adapter.



REF. 4040



(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



(152) White bike technology



(153) Black bike technology



(50) PVD polished brass



(160) PVD Mat Copper



(161) PVD Shinning Copper



(162) PVD Anthracite



(163) PVD Satin Nickel

REF. 955



(1) latão polido brilhante
polished brass

Conjunto para WC com botão oval fêmea. Botão exterior de emergência. Ferro quadrado simples 6x60mm. Anilha de retenção para freio Ø10mm.

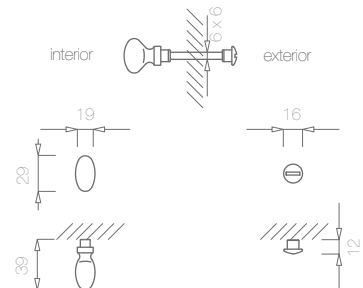
Wc set with ovan female button. Outside emergency button 6x60mm square spindle simple. Retaining washer to brake Ø10mm.

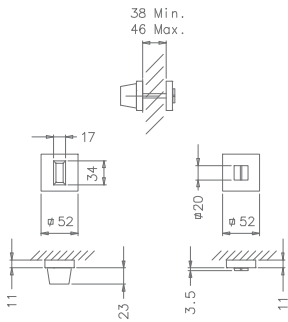


(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel





_ REF. 801



(141) titan
titan



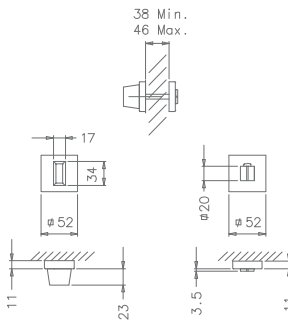
(142) níquelado pérola
nickel pearl



(96) cromado satinado
satin chrome

Conjunto de Botão para WC. Espelho quadrado 52mm. Dispositivo exterior de emergência. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico.

WC button set. 52mm square plate. Exterior emergency system. 4, 6 or 8mm square spindle. Metallic adapter.



_ REF. 804

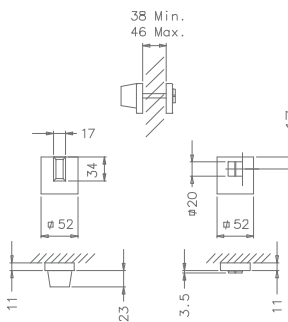


(16) aço inox satinado
satin stainless steel



Conjunto de Botão para WC. Mostrador livre/ocupado. Espelho quadrado 52mm. Dispositivo exterior de emergência. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico.

WC button set. Free/occupied indicator. 52mm square plate. Exterior emergency system. 4, 6, 7 or 8mm square spindle. Metallic adapter.



_ REF. 802



(141) titan
titan



(142) níquelado pérola
nickel pearl



(96) cromado satinado
satin chrome



Conjunto de Botão para WC descentrado. Espelho quadrado 52mm. Dispositivo exterior de emergência. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico.

WC button set not centred. 52mm square plate. Exterior emergency system. 4, 6 or 8mm square spindle. Metallic adapter.

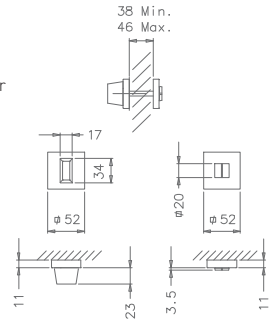
REF. 808



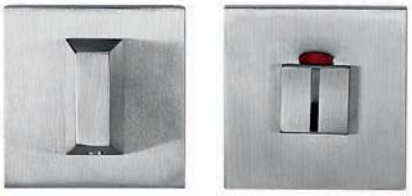
(16) aço inox satinado
satin stainless steel

Conjunto de Botão para WC. Espelho quadrado 52mm. Dispositivo exterior de emergência. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico.

WC button set. 52mm square plate. Exterior emergency system. 4, 6 or 8mm square spindle. Metallic adapter.



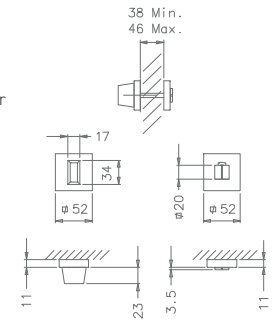
REF. 809



(96) cromado satinado
satin chrome

Conjunto de Botão para WC. Espelho quadrado 52mm. Dispositivo exterior de emergência. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico.

WC button set. 52mm square plate. Exterior emergency system. 4, 6 or 8mm square spindle. Metallic adapter.



(141) titan
titan



(142) niquelado pérola
nickel pearl

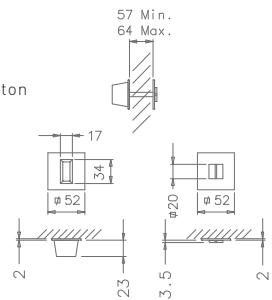
REF. 3175 MQ 2mm



(16) aço inox satinado
satin stainless steel

Minimal Line. Conjunto de Botão para WC. Adaptador metálico.

Minimal Line. WC button set. Metallic adapter.



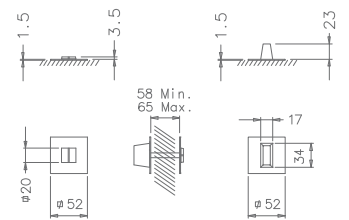
REF. 3173 MQ 1,5mm



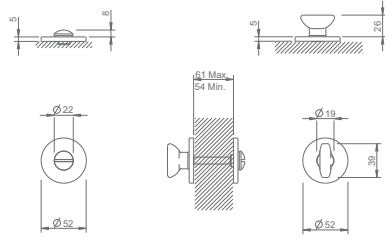
(110) satinado efeito inox sem verniz
satin steel effect without lacquer

Minimal Line. Conjunto de Botão para WC. Adaptador metálico.

Minimal Line. WC button set. Metallic adapter.



REF. 4041



[141] titan
titan



[142] níquelado pérola
nickel pearl



[153] Black bike technology



[152] White bike technology



[150] PVD polished brass



[160] PVD Mat Copper



[161] PVD Shinning Copper



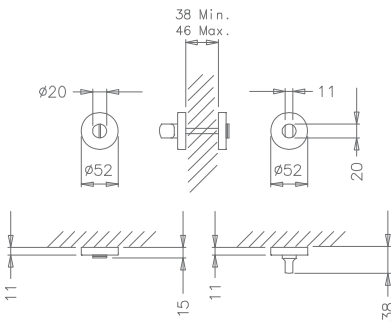
[162] PVD Anthracite

[96] cromado satinado
satin chrome



[163] PVD Satin Nickel

REF. 2147

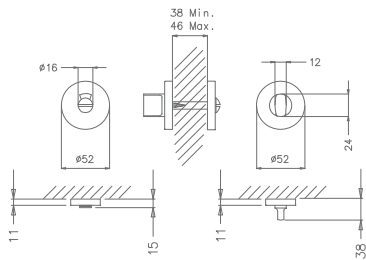


[16] aço inox satinado
satin stainless steel

Conjunto de Botão para WC.
Espelho quadrado Ø52mm.
Ferro quadrado de 4, 6 ou 8mm.
Adaptador metálico ou plástico.

WC button set. Roses Ø52mm.
4, 6 or 8mm square spindle.
Metallic or plastic adapter.

REF. 2184



[16] aço inox satinado
satin stainless steel

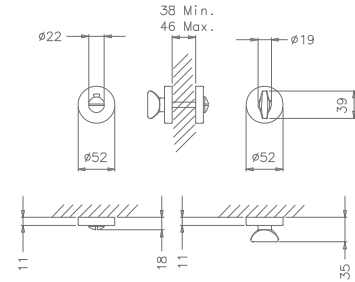
Conjunto de Botão para WC.
Mostrador livre/ocupado.
Roseta Ø52mm. Ferro quadrado
de 4, 6 ou 8mm. Adaptador
metálico ou plástico.

WC button set. Free/occupied
indicator. Roses Ø52mm
4, 6 or 8mm square spindle.
Metallic or plastic adapter.

REF. 3181



[16] aço inox satinado
satin stainless steel



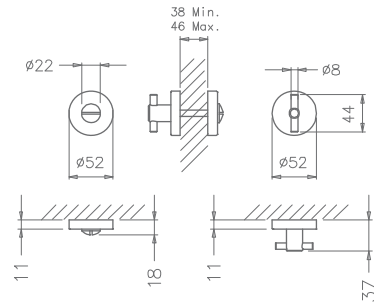
Conjunto de Botão para WC. Roseta Ø52mm. Ferro quadrado 4, 6 ou 8mm.

WC button set. Rose Ø52mm. 4, 6 or 8mm square spindle.

REF. 2007



[16] aço inox satinado
satin stainless steel



Conjunto de Botão para WC. Roseta Ø52mm. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico ou plástico.

WC button set. Rose Ø52mm. 4, 6 or 8mm square spindle. Metallic or plastic adapter.

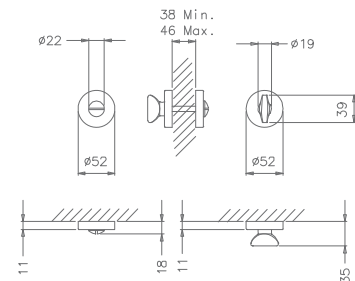
REF. 806



[1] latão polido brilhante
polished brass

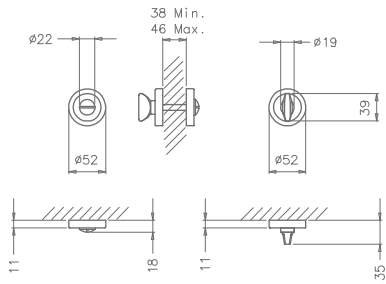
[7] bronzeado satinado
satin antique brass

[36] niquelado satinado
satin nickel



Conjunto de Botão para WC. Espelho Ø52mm. Ferro quadrado 4, 6 ou 8mm. Adaptador metálico ou plástico.

WC button set. Rose Ø52mm. 4, 6 or 8mm square spindle. Metallic or plastic adapter.



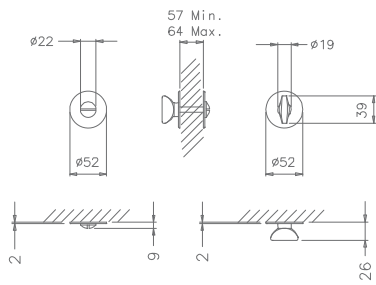
_ REF. 800



[67] cromado brilhante/aço inox satinado
bright chrome/satin stainless steel

Conjunto de Botão para WC.
Roscado com roseta Ø52mm.
Ferro quadrado 6 ou 8mm.
Adaptador metálico ou plástico.

WC button set. Threaded rose
Ø52mm 6 or 8mm square spindle.
Metallic or plastic adapter.



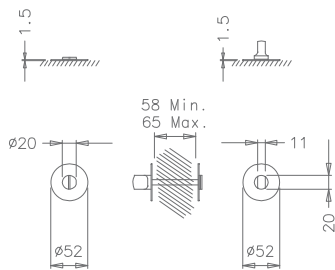
_ REF. 3174 MR 2mm



[16] aço inox satinado
satin stainless steel

Minimal Line. Conjunto de Botão
para WC. Adaptador metálico.

Minimal Line. WC button
set. Metallic adapter.



_ REF. 3172 MR 1,5mm



[16] aço inox satinado
satin stainless steel

Minimal Line. Conjunto de Botão
para WC. Adaptador metálico.

Minimal Line. WC button
set. Metallic adapter.

— MONTAGEM LINHA MINIMAL MINIMAL LINE ASSEMBLY

Pode ser aplicada com puxadores de roseta quadrada ou redonda.
Can be installed with square or round roses.

VANTAGENS | ADVANTAGES

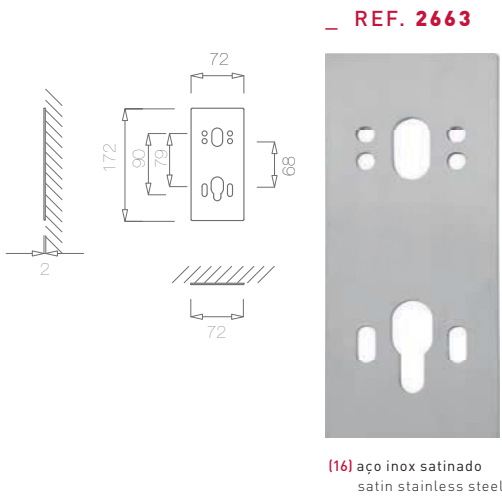
Além de uma alternativa estética permite ocultar antigas furações.
Besides of an aesthetic alternative it allows to hide old drillings.



ANTES | BEFORE



DEPOIS | AFTER



_ REF. 2663

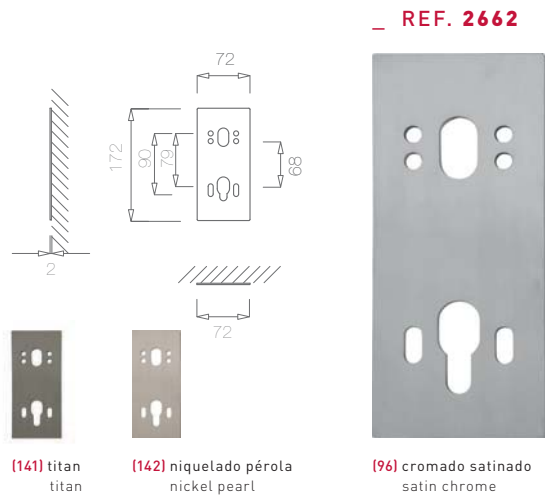
(16) aço inox satinado
satin stainless steel

Placa de Protecção Par.
Entradas de chave 68-70. Entradas de wc 68, 70, 72, 78 e 90.

Disponível sob consulta
outras medidas

Protection pair plate. Keys entry 68-70. Wc keys entry 68,70,72,78 e 90.

On request: available
others measures.



_ REF. 2662

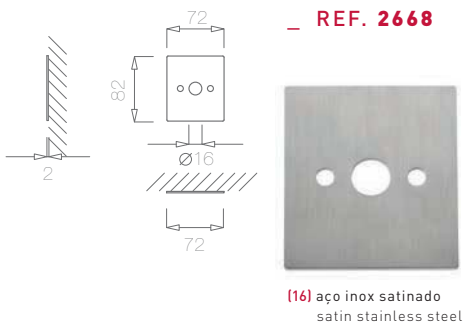
(141) titan
titan

(142) níquelado pérola
nickel pearl

(96) cromado satinado
satin chrome

Placa de Protecção Par.
Entradas de chave 68-70. Entradas de wc 68, 70, 72, 78 e 90.

Protection pair plate.
Keys entry 68-70. Wc keys entry 68,70,72,78 e 90.

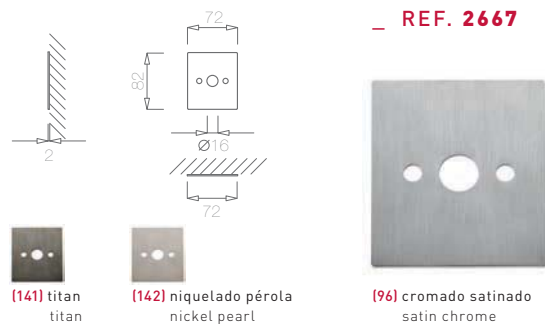


_ REF. 2668

(16) aço inox satinado
satin stainless steel

Placa de Protecção Par.

Protection Pair Plate.



_ REF. 2667

(141) titan
titan

(142) níquelado pérola
nickel pearl

(96) cromado satinado
satin chrome

Placa de Protecção Par.

Protection Pair Plate.

202.

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1.

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_ PUXADORES INTERIOR
INTERIOR HANDLES

FECHOS
JANELA

WINDOW HANDLE

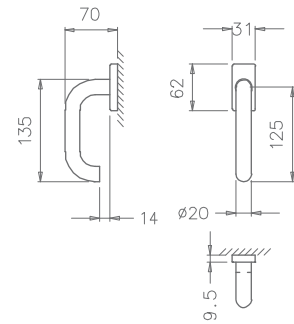
_ REF. 2000 WRE



(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



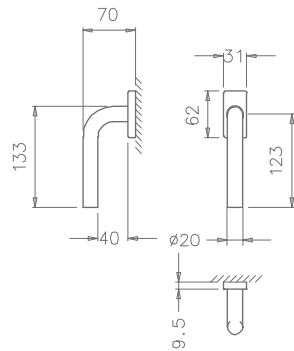
_ REF. 2001 WRE



(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



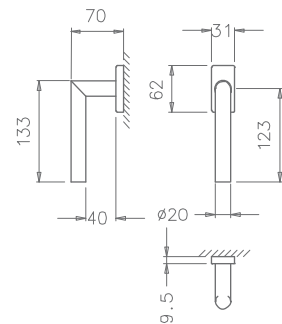
_ REF. 2002 WRE

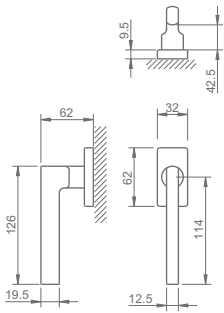


(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.





Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2253 WRE



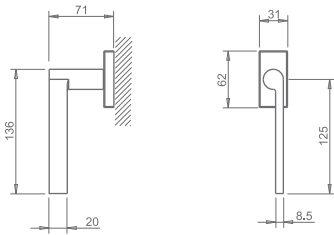
(16) aço inox satinado
satin stainless steel



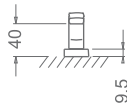
Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2252 WRE



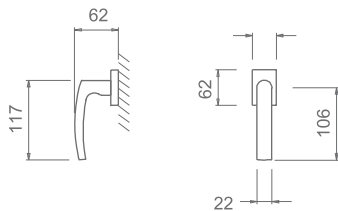
(16) aço inox satinado
satin stainless steel



Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2254 WRE



(16) aço inox satinado
satin stainless steel

REF. 2275 WRE



(96) cromado satinado
satin chrome



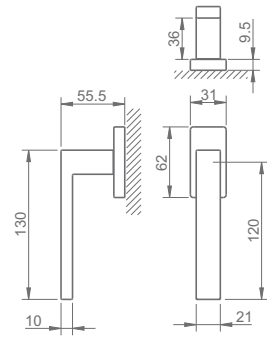
(141) titan
titan



(142) níquelado pérola
nickel pearl

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



REF. 2732 WRE



(96) cromado satinado
satin chrome



(141) titan
titan



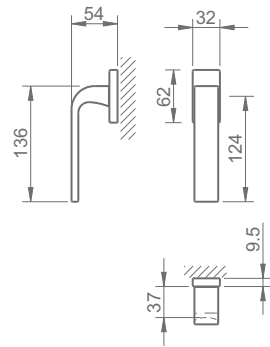
(142) níquelado pérola
nickel pearl



(3) cromado brilhante
bright chrome

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



REF. 3098 WRE



(96) cromado satinado
satin chrome



(141) titan
titan



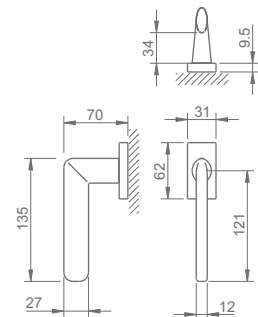
(142) níquelado pérola
nickel pearl

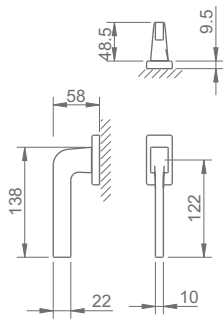


(3) cromado brilhante
bright chrome

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.





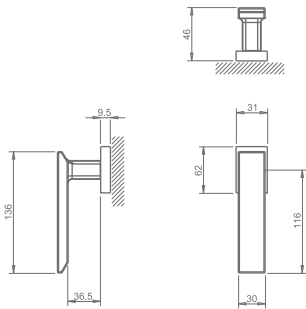
Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 3097 WRE



(96) cromado satinado
satin chrome



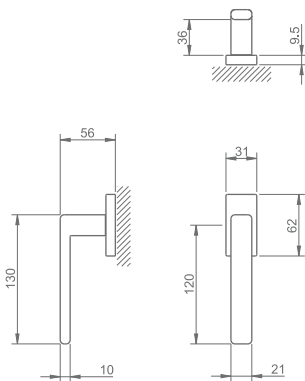
Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2730 WRE



(3) cromado brilhante
bright chrome



Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 3095 WRE



(3) cromado brilhante
bright chrome

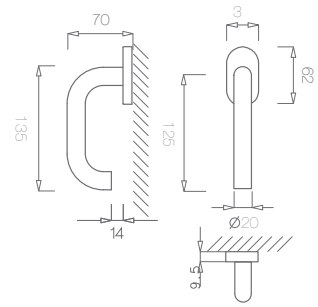
_ REF. 2000 WOV



(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



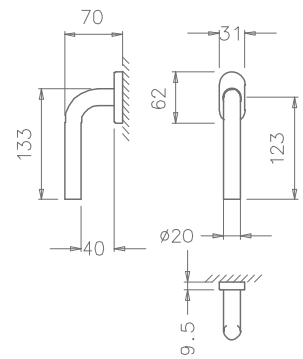
_ REF. 2001 WOV



(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



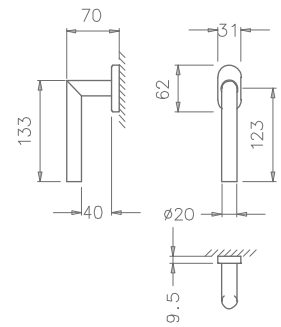
_ REF. 2002 WOV

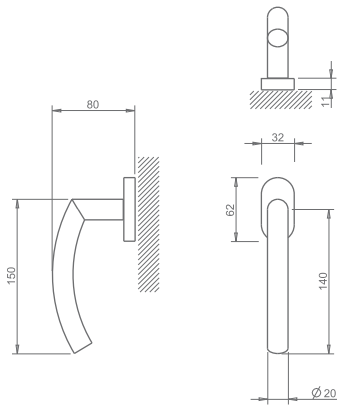


(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.





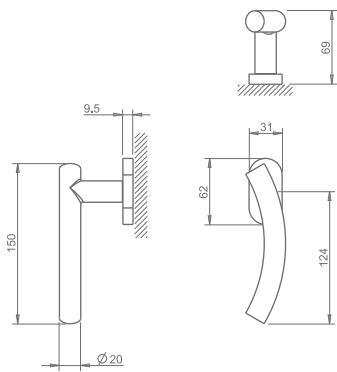
Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2233 WOV



(16) aço inox satinado
satin stainless steel



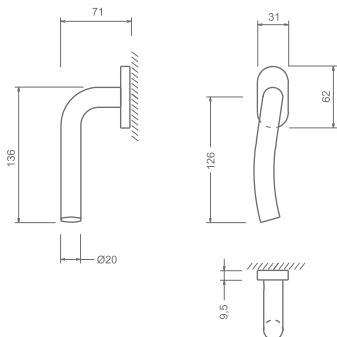
Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2230 WOV



(16) aço inox satinado
satin stainless steel



Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.

_ REF. 2231 WOV



(16) aço inox satinado
satin stainless steel

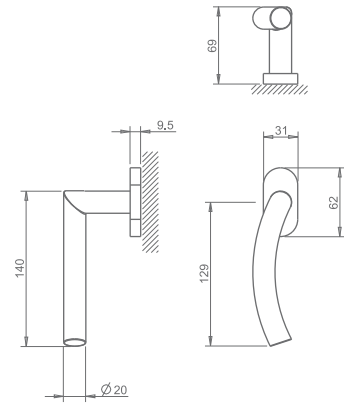
_ REF. 2232 WOV



(16) aço inox satinado
satin stainless steel

Fecho de janela. Aciona um mecanismo interior.

Window handle. Actuate an inside mechanism.



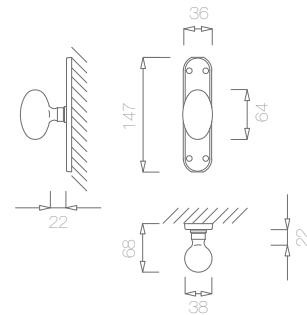
_ REF. 479



(1) latão polido brilhante
polished brass

Cremone com mecanismo interior e passadores. Aciona varetas de diversas dimensões. Aplica-se com parafusos rosca de madeira Ø3,2x25mm.

Window handle with inside mechanism and holder. Operate rods of different sizes. Assembled by wooden screws Ø3,2x25mm.



(36) niquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass

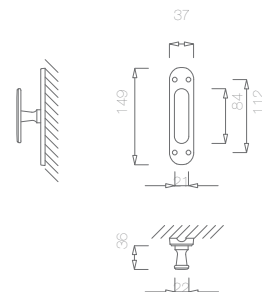
_ REF. 520



(38) niquelado satinado
satin nickel

Cremone com mecanismo interior e passadores. Aciona varetas de diversas dimensões. Aplica-se com parafusos rosca de madeira Ø3,2x25mm.

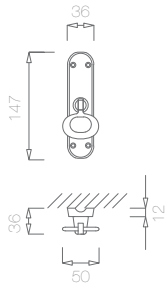
Window handle with inside mechanism and holder. Operate rods of different sizes. Assembled by wooden screws Ø3,2x25mm.



(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass



Cremone com mecanismo interior e passadores. Aciona varetas de diversas dimensões. Aplica-se com parafusos rosca de madeira Ø3,2x25mm.

Window handle with inside mechanism and holder. Operate rods of different sizes. Assembled by wooden screws Ø3,2x25mm.

_ REF. 550

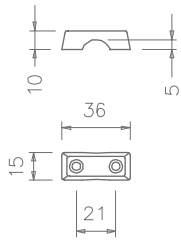


(1) latão polido brilhante
polished brass



(36) niquelado satinado
satin nickel

(7) bronzeado satinado
satin antique brass



Passador de cremone intermédio.

Solid profile for window handle.

_ REF. 52



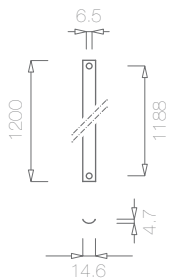
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass



(36) niquelado satinado
satin nickel



Fecho de janela. Aciona um mecanismo interior.

Window handle strainer.

_ REF. 81



(7) bronzeado satinado
satin antique brass

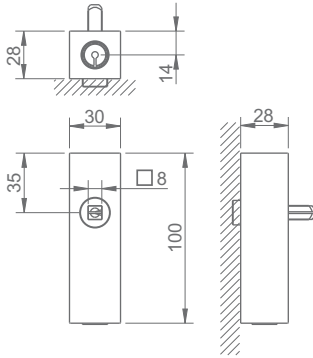


(36) niquelado satinado
satin nickel



(1) latão polido brilhante
polished brass





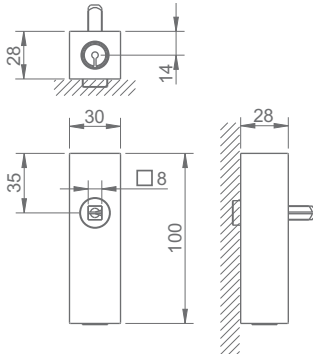
Mecanismo de janela de segurança. Bloqueados por chave.

Security window mechanisms. Locked by key

_ REF. 3991/2002



(16) aço inox satinado
satin stainless steel



Mecanismo de janela de segurança. Bloqueados por chave.

Security window mechanisms. Locked by key

_ REF. 3992/4002



(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl



(77) bronzeado mate
mate antique brass



(3) cromado brilhante
bright chrome

214.

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1.

27

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_ PUXADORES INTERIOR
INTERIOR HANDLES

GOLEM
LINE

216.

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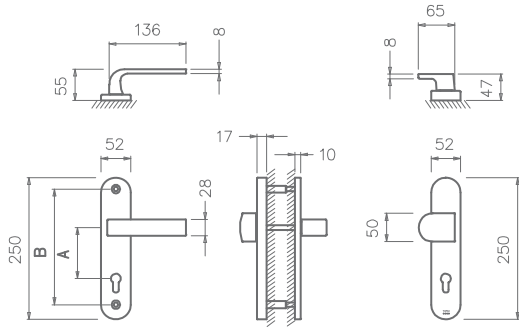


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Golem Line. Puxador par de alta segurança. Grau de resistência classe 3 e 4. Disponível versão fixo/móvel e móvel/móvel.

Golem Line. High security lever set. Resistance class 3 and 4. Available versions fixed/flexible and flexible/flexible.



A	B
72	216
90	204
92	216

_ REF. 3213



[142] niquelado pérola
nickel pearl



[3] cromado brilhante
bright chrome



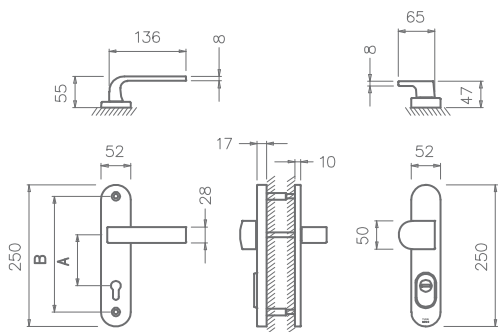
[96] cromado satinado
chrome satined



[141] titan
titan

Golem Line. Puxador par de alta segurança com cilindro protector. Grau de resistência classe 3 e 4. Disponível versão fixo/móvel e móvel/móvel.

Golem Line. High security lever set with cylinder protection. Resistance class 3 and 4. Available versions fixed/flexible and flexible/flexible.



A	B
72	216
90	204
92	216

_ REF. 3212



[141] titan
titan



[3] cromado brilhante
bright chrome



[96] cromado satinado
chrome satined



[142] niquelado pérola
nickel pearl

REF. 3214



(3) cromado brilhante
bright chrome



(96) cromado satinado
chrome satin



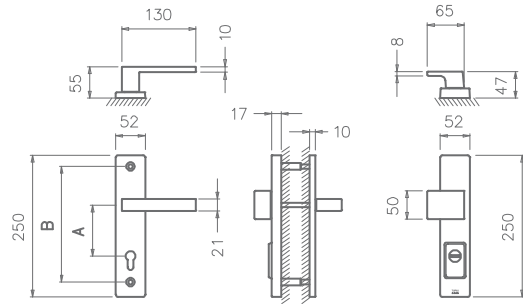
(142) niquelado pérola
nickel pearl



(141) titan
titan

Golem Line. Puxador par de alta segurança com cilindro protector. Grau de resistência classe 3 e 4. Disponível versão fixo/móvel e móvel/móvel.

Golem Line. High security lever set with cylinder protection. Resistance class 3 and 4. Available versions fixed/flexible and flexible/flexible.



A	B
72	216
90	204
92	216

REF. 3215



(96) cromado satinado
chrome satin



(3) cromado brilhante
bright chrome



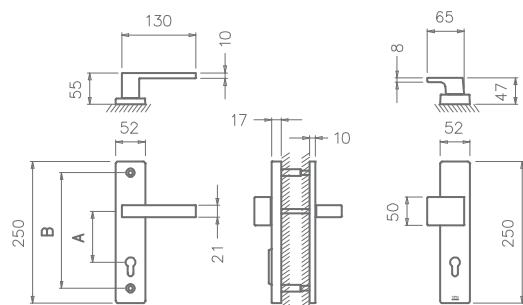
(142) niquelado pérola
nickel pearl



(141) titan
titan

Golem Line. Puxador par de alta segurança. Grau de resistência classe 3 e 4. Disponível versão fixo/móvel e móvel/móvel.

Golem Line. High security lever set. Resistance class 3 and 4. Available versions fixed/flexible and flexible/flexible.



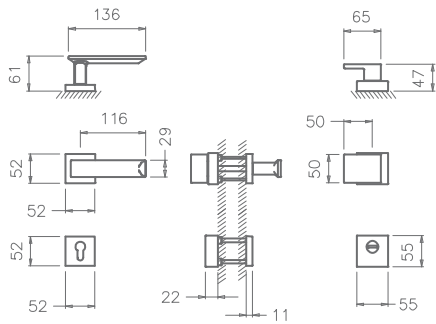
A	B
72	216
90	204
92	216

_ REF. 3230



Golem Line. Puxador par de alta segurança. Grau de resistência classe 3 e 4. Disponível versão fixo/móvel e móvel/móvel.

Golem Line. High security lever set. Resistance class 3 and 4. Available versions fixed/flexible and flexible/flexible.



(3) cromado brilhante
bright chrome



(77) bronzado mate
mate antique brass



(96) cromado satinado
satin chrome



(141) titan
titan



(142) niquelado pérola
nickel pearl

220.

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— **PUXADORES INTERIOR**
INTERIOR HANDLES

SLIM
LINE

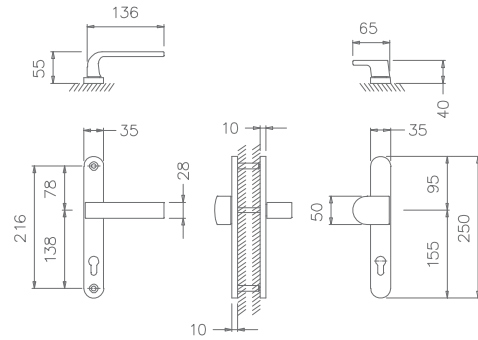
REF. 3198



[96] cromado satinado
chrome satined

Slim Line. Puxador par de alta segurança. Disponível versão fixo/móvel e móvel/móvel.

Slim Line. High security lever set. available versions fixed/flexible and flexible/flexible.



[3] cromado brilhante
bright chrome



[77] bronzado mate
mate antique brass



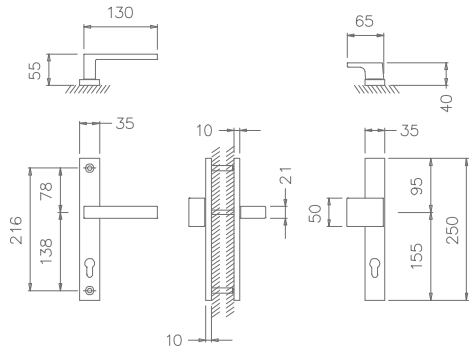
[142] níquelado pérola
nickel pearl



[141] titan
titan

Slim Line. Puxador par de alta segurança. Disponível versão fixo/móvel e móvel/móvel.

Slim Line. High security lever set. available versions fixed/flexible and flexible/flexible.



_ REF. 3199



(77) bronzeado mate
mate antique brass



(3) cromado brilhante
bright chrome



(96) cromado satinado
chrome satined



(142) níquelado pérola
nickel pearl



(141) titan
titan





— **PUXADORES INTERIOR**
INTERIOR HANDLES

PUXADORES PARA PORTA DE ALUMÍNIO

HANDLES FOR
ALUMINIUM DOOR

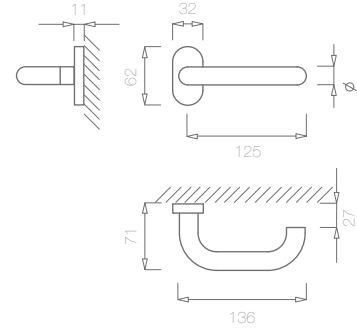
REF. 2070



(16) aço inox satinado
satin stainless steel

Puxador par para porta de alumínio.
Espelho oval. Mola recuperadora.
Ferro quadrado de 8x100mm.
Perno roscado oculto para fixação
da muleta. Adaptador metálico.

Lever set for aluminium door.
Oval escutcheon. Recuperating
spring. 8x100mm square spindle.
Handle fixed by an hidden
threaded pin. Metallic adapter.



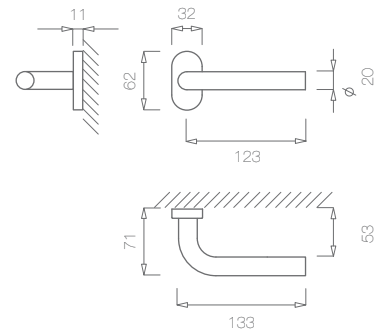
REF. 2071

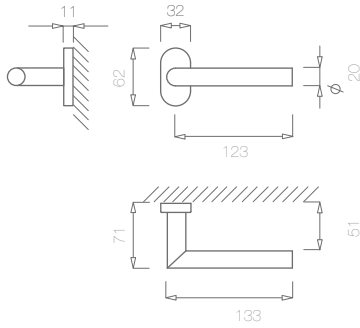


(16) aço inox satinado
satin stainless steel

Puxador par para porta de alumínio.
Espelho oval. Mola recuperadora.
Ferro quadrado de 8x100mm.
Perno roscado oculto para fixação
da muleta. Adaptador metálico.

Lever set for aluminium door.
Oval escutcheon. Recuperating
spring. 8x100mm square spindle.
Handle fixed by an hidden
threaded pin. Metallic adapter.





REF. 2072

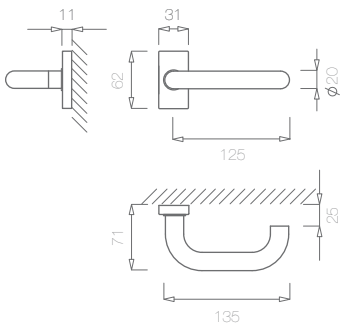


(16) aço inox satinado
satin stainless steel



Puxador par para porta de alumínio.
Espelho oval. Mola recuperadora.
Ferro quadrado de 8x100mm.
Perno roscado oculto para fixação
da muleta. Adaptador metálico.

Lever set for aluminium door.
Oval escutcheon. Recuperating
spring. 8x100mm square spindle.
Handle fixed by an hidden
threaded pin. Metallic adapter.



REF. 2074



(16) aço inox satinado
satin stainless steel



Puxador par para porta
de alumínio. Espelho retangular.
Mola recuperadora. Ferro
quadrado de 8x100mm. Perno
roscado oculto para fixação
da muleta. Adaptador metálico.

Lever set for aluminium door.
Rectangular escutcheon.
Recuperating spring. 8x100mm square
spindle. Handle fixed by an hidden
threaded pin. Metallic adapter.

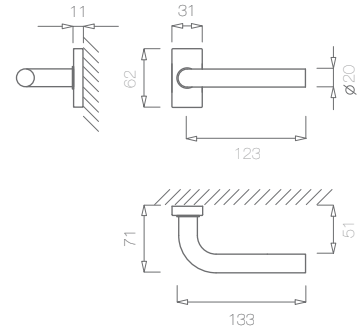
REF. 2075



(16) aço inox satinado
satin stainless steel

Puxador par para porta de alumínio. Espelho retangular. Mola recuperadora. Ferro quadrado de 8x100mm. Perno roscado oculto para fixação da muleta. Adaptador metálico.

Lever set for aluminium door. Rectangular escutcheon. Recuperating spring. 8x100mm square spindle. Handle fixed by an hidden threaded pin. Metallic adapter.



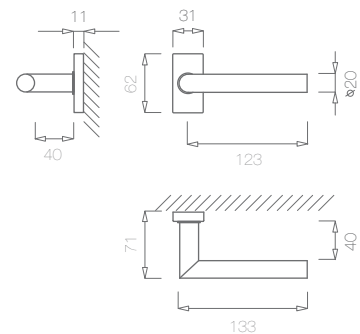
REF. 2076



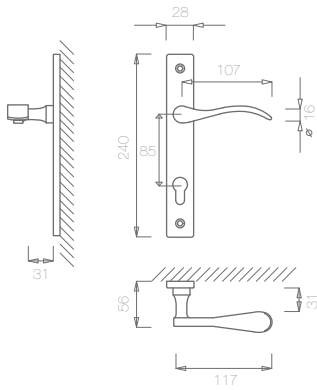
(16) aço inox satinado
satin stainless steel

Puxador par para porta de alumínio. Espelho retangular. Mola recuperadora. Ferro quadrado de 8x100mm. Perno roscado oculto para fixação da muleta. Adaptador metálico.

Lever set for aluminium door. Rectangular escutcheon. Recuperating spring. 8x100mm square spindle. Handle fixed by an hidden threaded pin. Metallic adapter.



Puxador par. Ferro quadrado de 8x90mm. Puxador par para porta de alumínio. Mola recuperadora. Ferro quadrado 8x90mm. Fixo por parafuso macho / fêmea. Entrada de chave de cilindro europeu 85mm. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5mm; botão de WC; outras dimensões.



Lever set for aluminium door. Recuperating spring. 8x90mm square spindle. Fixed with a screw. European entry at 85mm. Under request: without entry; 7 or 6,5mm square spindle; WC button; other dimensions.



(1) latão polido brilhante
polished brass



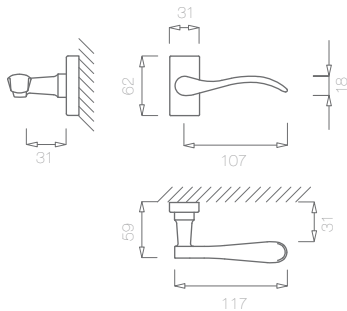
(36) niquelado satinado
satin nickel

REF. 525



(7) bronzeado satinado
satin antique brass

Puxador par para porta de aluminio. Mola recuperadora. Ferro quadrado de 8x100mm. Fixação com parafuso Ø3,5x25. Entrada de chave de cilindro europeu. Sob consulta: sem entrada; ferro quadrado de 7 ou 6,5. Adaptador plástico.



Lever set for aluminium door. Recuperating spring. 8x100mm square spindle. Fixed with a screw Ø3,5x25. European entry at 85mm. Under request: without entry; 7 or 6,5mm square spindle. Plastic adapter.

REF. 527



(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass



(36) niquelado satinado
satin nickel



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_ **PUXADORES EXTERIOR**
EXTERIOR HANDLES

Asas Exterior

233

232

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_ **PUXADORES EXTERIOR**
EXTERIOR HANDLES

ASAS EXTERIOR

EXTERIOR HANDLE

_ REF. 2620/2621/2623/2626

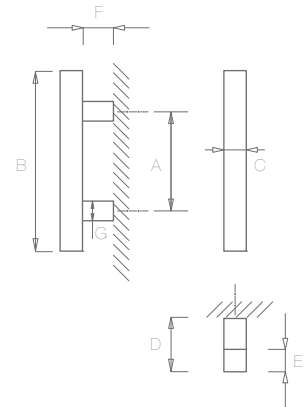


(16) aço inox satinado
satin stainless steel

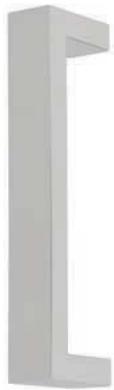
Asa secção quadrada
para portas
exterior. Aplicação
simples ou par.

Tube pull square
for outside doors..
Available as single
or pairs (BTB) sets.

REF	A	B	C	D	E	F
2620	350	500	30	45	75	30
2621	400	550	30	45	75	30
2623	300	450	25	45	70	25
2626	250	350	20	45	65	20



_ REF. 2627/2628

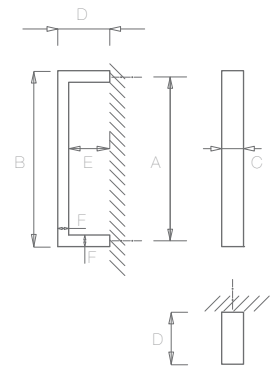


(16) aço inox satinado
satin stainless steel

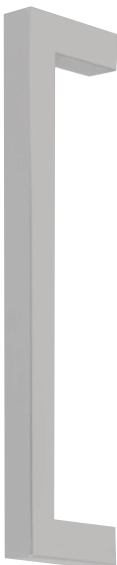
Asa secção retangular
para portas
exterior. Aplicação
simples ou par.

Tube pull rectangular
for outside doors..
Available as single
or pairs (BTB) sets.

REF	A	B	C	D	E	F
2627	250	270	40	65	45	20
2628	300	320	40	65	45	20



_ REF. 2629/2630/2631/2632

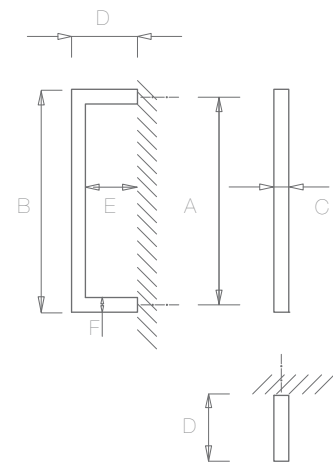


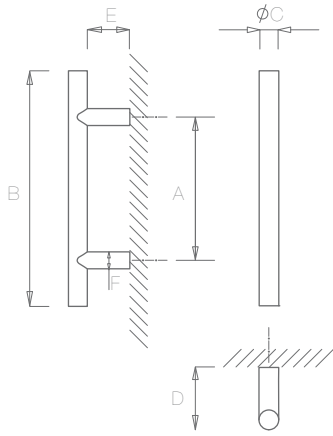
(16) aço inox satinado
satin stainless steel

Asa secção quadrada
para portas
exterior. Aplicação
simples ou par.

Tube pull square
for outside doors..
Available as single
or pairs (BTB) sets.

REF	A	B	C	D	E	F
2629	200	220	20	65	45	20
2630	250	270	20	65	45	20
2631	300	330	30	90	60	30
2632	350	380	30	90	60	30





Asa de porta. Com base de fixação em aço inoxidável. Aplicação simples ou par.

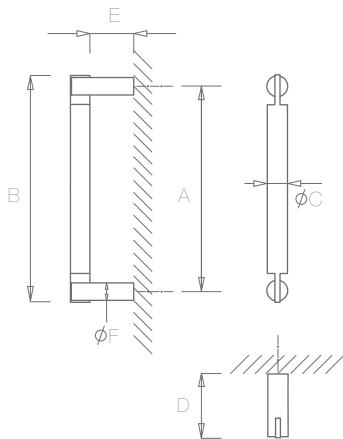
Tube pull. With a stainless steel base fixation. Available as single or pairs (BTB) sets.

REF	A	B	ØC	D	E	ØF
2932	152	252	20	65	45	20
2933	203	353	20	65	45	20
2934	305	505	20	65	45	20
2969	203	305	25	90	60	25

_ REF. 2932/2933/2934/2969



(16) aço inox satinado
satin stainless steel



Asa de porta . Com base de fixação em aço inoxidável. Aplicação simples ou par.

Door pull. With a stainless steel base fixation. Available as single or pairs (BTB) sets.

REF	A	B	ØC	D	E	ØF
2953	305	333	25	75	50	25

_ REF. 2953



(16) aço inox satinado
satin stainless steel

236.

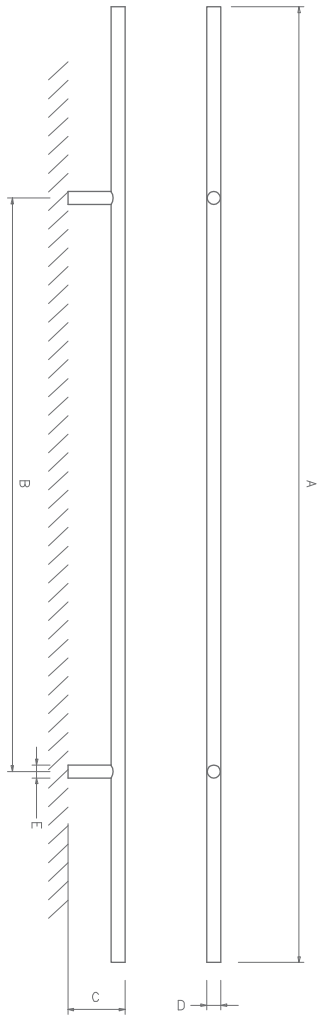
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_ REF. 3073/3074
Design: José Brandão, Arq.



REF	A	B	C	D	E
3073	480	288	58	14	13
3074	960	576	58	14	13



[16] aço inox satinado
satin stainless steel

Asa recta em tubo.
Duas bases.
Aplicação simples e par.

Straight tube pull.
Two bases.
Available single or pairs.

_ REF. 1906



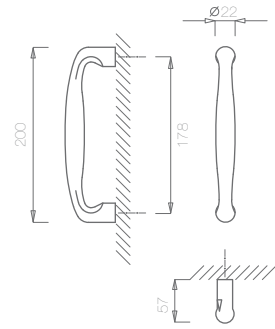
(36) niquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass

Asa sem espelhos.
Simple é aplicada com
duas hastes roscadas
em aço M6x60mm
e duas Porcas M6.
Par é aplicada
com parafusos
macho/fêmea.

Pull without roses.
Simple is assembled
by two wooden
screws M6x70mm.
The set is assembled
by a screw/nut.



_ REF. 1907



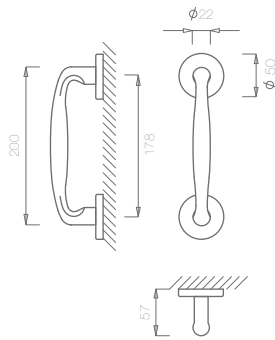
(36) niquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass

Asa com espelhos
Ø50mm. Simple
é aplicada com duas
hastes roscadas
em aço M6x60mm
e duas Porcas M6.
Par é aplicada
com parafusos
macho/fêmea.

Pull with roses Ø50mm.
Simple is assembled
by a steel threaded
ros M6X60mm. The
set is assembled
by a screw/nut.



_ REF. 472 (SIMPLES | SIMPLE)

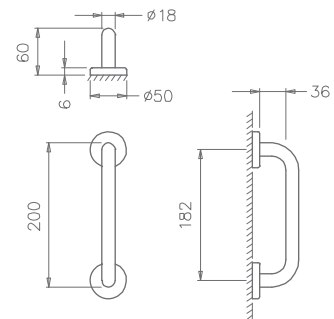
_ REF. 472 (PAR | PAIR)

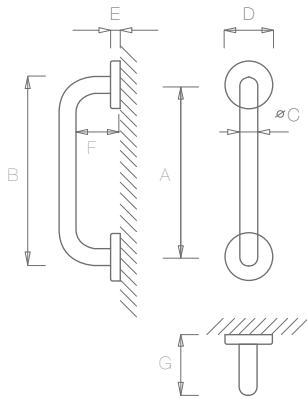


(36) niquelado satinado
satin nickel

Asa de porta. Espelho
Ø50mm. Aplicação com
duas porcas especiais
M6 com fenda.

Pull designed to doors.
Roses Ø50mm. Two
special nuts M6 with slit





Asa de porta. Roseta com adaptador Ø52mm. Aplicação simples ou par.

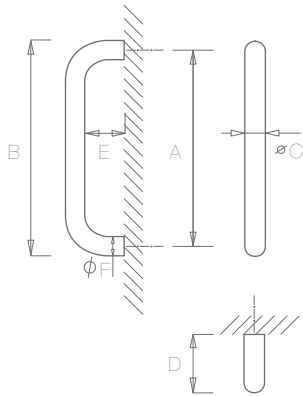
Tube pull. Rose with adapter Ø52mm. Available as single or pairs (BTB) sets.

REF	A	B	ØC	ØD	E	F	G
2911	203	223	20	52	10	54	74

_ REF. 2911



(16) aço inox satinado
satin stainless steel



Asa de porta. Com base de fixação em aço inoxidável. Aplicação simples ou par.

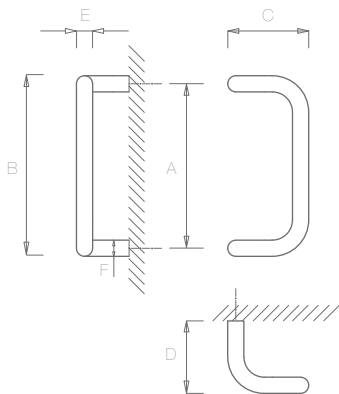
Tube pull. With a stainless steel base fixation. Available as single or pairs (BTB) sets.

REF	A	B	ØC	D	E	ØF
2900	203	223	20	65	45	20
2901	254	274	20	65	45	20

_ REF. 2900/2901



(16) aço inox satinado
satin stainless steel



Asa de porta. Com base de fixação em aço inoxidável. Aplicação simples ou par.

Tube pull. With a stainless steel base fixation. Available as single or pairs (BTB) sets.

REF	A	B	C	D	ØE
2917	305	330	120	75	25
2920	406	436	143,5	85	30

_ REF. 2917/2920



(16) aço inox satinado
satin stainless steel

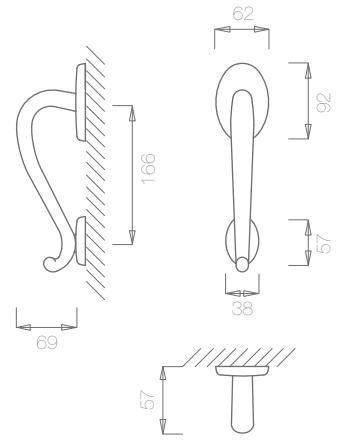
_ REF. 690



(1) latão polido brilhante
polished brass

Asa com espelhos ovais. A fixar por hastes roscadas e porca especial M6 com fenda.

Pull with oval roses. Fixed by threaded rods and a special nut M6 with slit.



(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel



(77) bronzeado mate
mate antique brass

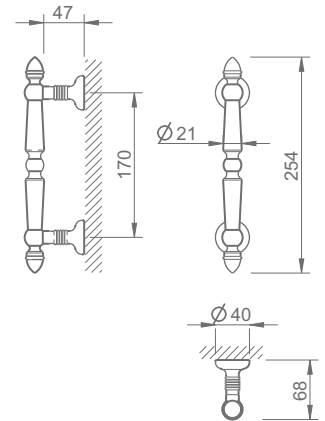
_ REF. 1915



(36) niquelado satinado
satin nickel

Asa de porta.

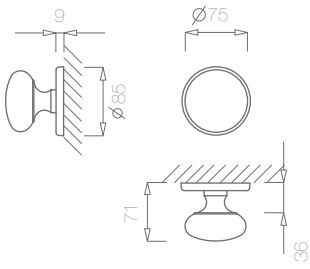
Pull designed to doors.



(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass



REF. 580



(1) latão polido brilhante
polished brass

Puxador simples.
Fixo com chapa
de segurança.

Simple knob. Fixed
by a security plate.



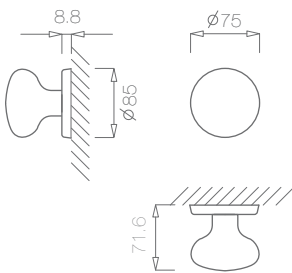
(7) bronzeado satinado
satin antique brass



(36) níquelado satinado
satin nickel



(77) bronzeado mate
mate antique brass



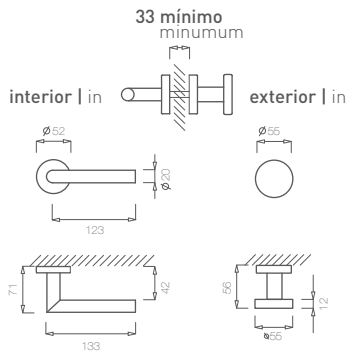
REF. 2214



(16) aço inox satinado
satin stainless steel

Puxador simples.
Fixo com chapa
de segurança.

Simple knob. Fixed
by a security plate.



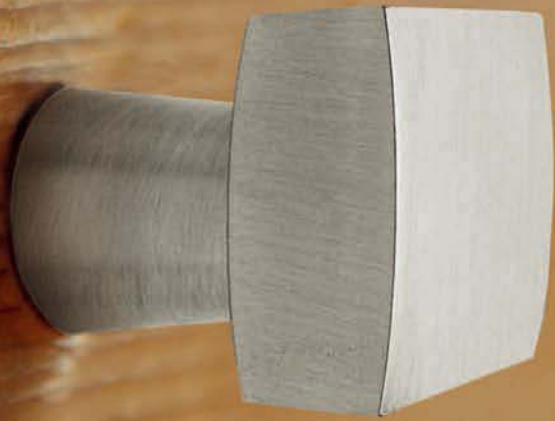
REF. 2002-2006 (CONJUNTO | SET)



(16) aço inox satinado
satin stainless steel

Conjunto com: Ref. 2006 - punho
fixo. Ref. 2002 - muleta. Pode ter
o puxador ref. 2006 no exterior, fixo,
e a muleta ref. 2002 no interior.
Equipado com espelho de chave.
Ref. 2006 - muleta fixa.

Set including: Ref. 2006 - knob fixed.
Ref. 2002 - lever. Can have the knob
ref. 2006 outside, fixed, and handle
ref. 2002 inside the door. Equipped
with key plate. Ref. 2006 - knob fixed.





_ **ASAS & PUXADORES DE MÓVEIS**
PULL & CABINET KNOBS

Asas Interiores & Puxadores Móveis	245
Embutir	249
Simples	253
Porcelana & Cristal	255

244.

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— **ASAS & PUXADORES DE MÓVEIS**
PULL & CABINET KNOBS

ASAS
INTERIORES
&
PUXADORES
MÓVEIS

INTERIOR HANDLES
& FURNITURE HANDLES

ASAS INTERIORES

INTERIOR HANDLES

REF. 1608/1609/1610/1611

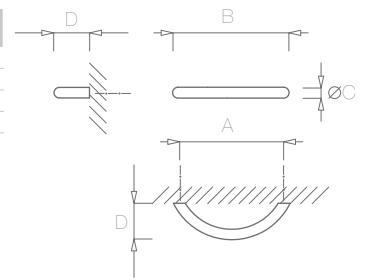


(16) aço inox satinado
satin stainless steel

Asa curva de Ø10mm. Fácil aplicação com dois parafusos M4x25mm.

Asymmetrical pull Ø10mm. Easy to assemble with two screws M4x25mm.

REF	A	B	ØC	D
1608	96	114	10	35
1609	128	148	10	35
1610	160	180	10	35
1611	192	212	10	35



REF. 1604/1605/1606/1607/1624/1625/ 1626/1627/1628/1629/1630/1631

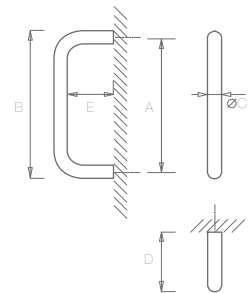


(16) aço inox satinado
satin stainless steel

Asa de Ø8/Ø10mm. Fácil aplicação com dois parafusos M4x25mm.

Pull Ø8/Ø10mm. Easy to assemble with two screws M4x25mm.

REF	A	B	ØC	D	E
1604	96	104	8	30	22
1605	128	136	8	30	22
1606	160	168	8	30	22
1607	192	200	8	30	22
1624	64	74	10	35	20
1625	96	106	10	35	20
1626	128	138	10	35	20
1627	160	170	10	35	20
1628	192	202	10	35	20
1629	224	234	10	35	20
1630	320	330	10	35	20
1631	416	426	10	35	20



REF. 1600/1601/1602/1603/1639/1640/ 1641/1642/1643/1644/1645/1646/ 1647/1648/1649/1651

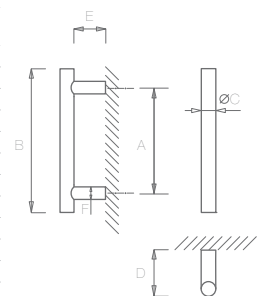


(16) aço inox satinado
satin stainless steel

Asa de Ø10mm. Duas bases. Fácil aplicação com dois parafusos M4x25mm.

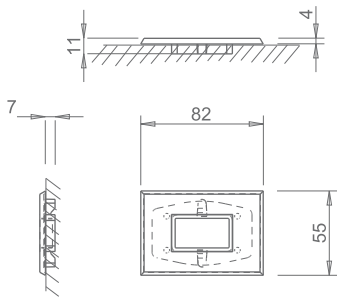
Pull Ø10mm. Two bases. Easy to assemble with two screws M4x25mm.

REF	A	B	ØC	D	E	F
1600	96	160	10	32	22	8
1601	128	192	10	32	22	8
1602	160	224	10	32	22	8
1603	192	256	10	32	22	8
1639	224	288	10	32	22	8
1640	256	320	10	32	22	8
1641	288	352	10	32	22	8
1642	320	384	10	32	22	8
1643	352	446	10	32	22	8
1644	384	448	10	32	22	8
1645	416	480	10	32	22	8
1646	448	512	10	32	22	8
1647	480	544	10	32	22	8
1648	512	576	10	32	22	8
1649	544	608	10	32	22	8
1651	608	672	10	32	22	8



PUXADORES MÓVEIS

FURNITURE HANDLES



REF. 2649



[141] titan
titan

Asa magnetica. Magnetic pull



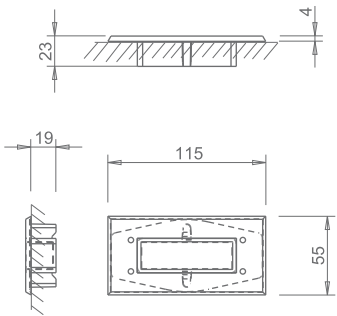
[3] cromado brilhante
bright chrome



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl



REF. 2650



[141] titan
titan

Asa magnetica. Magnetic pull



[3] cromado brilhante
bright chrome



[96] cromado satinado
satin chrome



[142] níquelado pérola
nickel pearl

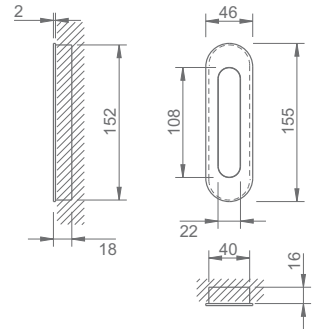
REF. 3075



Concha de embutir oval com tampa.

Oval flush handle with cover

(16) aço inox satinado
satin stainless steel



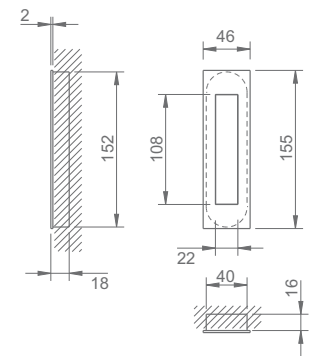
REF. 3076

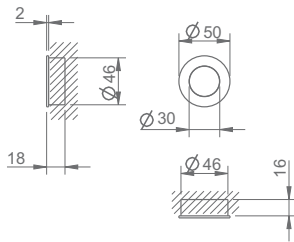


Concha de embutir retangular com tampa de mola.

Rectangular flush handle with spring cover

(16) aço inox satinado
satin stainless steel





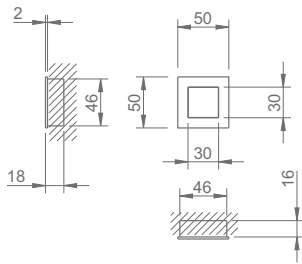
REF. 3077



(16) aço inox satinado
satin stainless steel

Concha de embutir redonda
com tampa de mola.

Round flush handle
with spring cover



REF. 3078

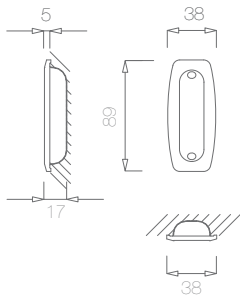


(16) aço inox satinado
satin stainless steel

Concha de embutir quadrada
com tampa de mola.

Square flush handle
with spring cover





Asa de embutir para móvel. Fixação com dois parafusos Ø3,2x16mm

Cabinet pull. To embed in furniture. Assembled by two screws Ø3,2x16mm.

REF. 651



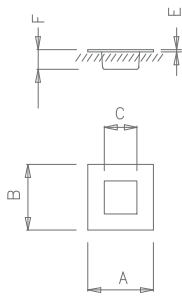
(1) latão polido brilhante
polished brass



(36) níquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass



Asa de embutir. Para mobiliário, portas de correr, ou outros fins. A fixar com fita adesiva de dupla face.

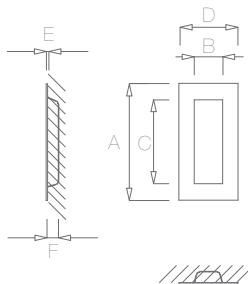
Pull to embed. To use in furniture, slide doors or other purposes. Fixed with tape double side.

REF. 2187



(16) aço inox satinado
satin stainless steel

REF	A	B	C	D	E	F
2187	50	50	25	25	2	14



Asa de embutir. Para mobiliário, portas de correr, ou outros fins. A fixar com fita adesiva de dupla face.

Pull to embed. To use in furniture, slide doors or other purposes. Fixed with tape double side.

REF. 1696/2651



(16) aço inox satinado
satin stainless steel

REF	A	B	C	D	E	F
1696	101	51	72	24	1,5	10
2651	150	70	126	46	2	13

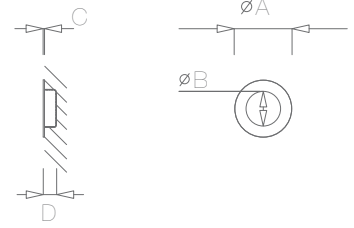
_ REF. 1666/1667/1668



(16) aço inox satinado
satin stainless steel

Asa de embutir. Para mobiliário, portas de correr, ou outros fins. A fixar com pinos.

Pull to embed. To use in furniture, slide doors or other purposes. Fixed with tape double side.



REF	ØA	ØB	C	D
1666	65	40	1,5	14
1667	51	28	3	11,5
1668	35	22	2	11

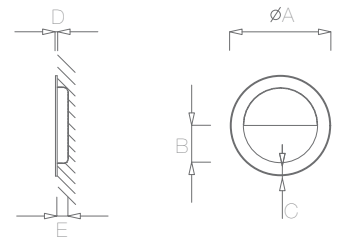
_ REF. 1697



(16) aço inox satinado
satin stainless steel

Asa de embutir. Para mobiliário, portas de correr, ou outros fins. A fixar com pinos.

Pull to embed. To use in furniture, slide doors or other purposes. Fixed with tape double side.



REF	ØA	B	C	D	E
1697	90	34	10,5	2	20

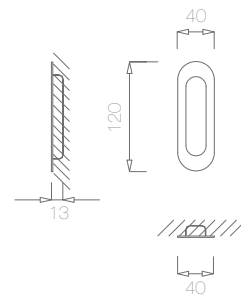
_ REF. 1695

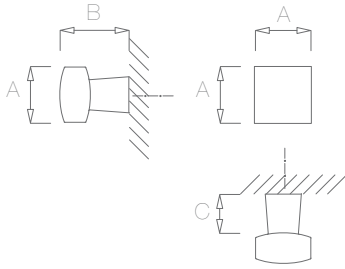


(16) aço inox satinado
satin stainless steel

Asa de embutir. Para mobiliário, portas de correr, ou outros fins. A fixar com fita adesiva de dupla face.

Pull to embed. To use in furniture, slide doors or other purposes. Fixed with tape double side.





Puxador para móvel.
Linha quadrada.
A fixar com parafuso
central M4x40mm.

Cabinet lever. Square
line. Fixed by a central
screw M4x40mm.



(142) níquelado pérola
nickel pearl



(141) titan
titan



(3) cromado brilhante
bright chrome



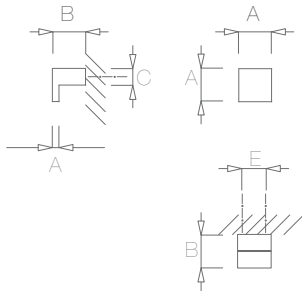
(7) bronzeado satinado
satin antique brass

_ REF. 1956/1957



(36) níquelado satinado
satin nickel

REF	A	B	C
1956	20	25	14
1957	25	30	17



Puxador para móvel.
Linha quadrada. A fixar
com parafuso central.

Cabinet lever.
Square line. Fixed
by a central screw.

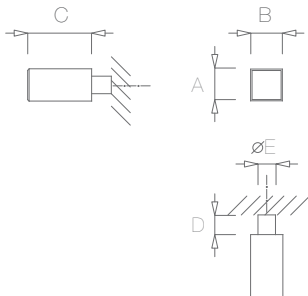
_ REF. 2586/2587

Design: Bernado Brito, Arq.



(16) aço inox satinado
satin stainless steel

REF	A	B	C	D	E
2586	25	25	12,25	5	16
2587	30	30	15	5	16



Puxador para móvel.
Linha quadrada. A fixar
com parafuso central.

Cabinet lever.
Square line. Fixed
by a central screw

_ REF. 2240/2241



(16) aço inox satinado
satin stainless steel

REF	A	B	C	D	ØE
2240	11	11	22	7	6
2241	13	13	28,5	7	6

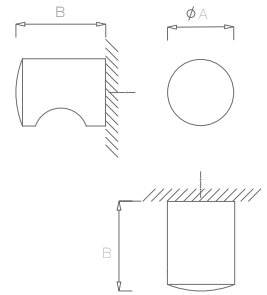
_ REF. 1618/1619/1620



(16) aço inox satinado
satin stainless steel

Puxador simples.
A fixar com parafuso
central M4x25mm.

Simple cabinet lever.
Fixed by a central
screw M4x25mm



REF	ØA	B
1618	15	26
1619	20	28
1620	25	30

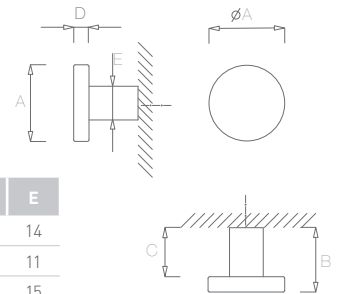
_ REF. 1614/1615/3070



(16) aço inox satinado
satin stainless steel

Puxador simples.
A fixar com parafuso
central M4x40mm.

Simple cabinet lever.
Fixed by a central
screw M4x40mm



REF	ØA	B	C	D	E
1614	25	21	16	5	14
1615	20	21	16	5	11
3070	30	21	16	5	15

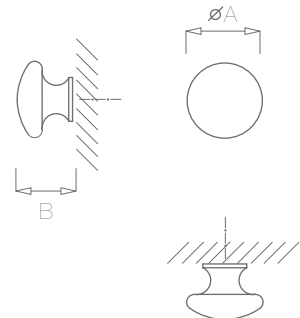
_ REF. 2216/2217/2218/2219



(16) aço inox satinado
satin stainless steel

Puxador simples.
A fixar com parafuso
central M4x40mm.

Simple cabinet lever.
Fixed by a central
screw M4x40mm.



REF	ØA	B
2216	40	29
2217	35	27
2218	30	25
2219	25	23

_ REF. 594/595



(1) latão polido brilhante
polished brass



(142) niquelado pérola
nickel pearl



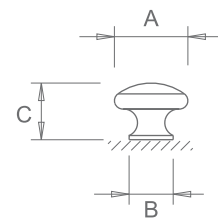
(141) titan
titan



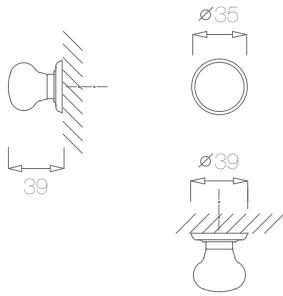
(3) cromado brilhante
bright chrome



(7) bronzeado satinado
satin antique brass



REF	A	B	C
294	Ø35	Ø21	27
295	Ø30	Ø19	25



Puxador para mobiliário. Punho em porcelana. Espelho de Ø39mm. A fixar com parafuso central M4x25mm.

Cabinet lever. Porcelain knobs. Roses Ø39mm. Fixed by a central screw M4x25mm.

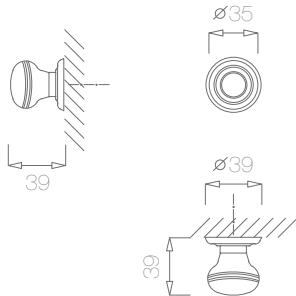
_ REF. 405/1



(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass



Puxador para mobiliário. Punho em porcelana decorada a ouro. Espelho de Ø39mm. A fixar com parafuso central M4x25mm.

Cabinet lever. Porcelain knobs gold decorated. Roses Ø39mm. Fixed by a central screw M4x25mm.

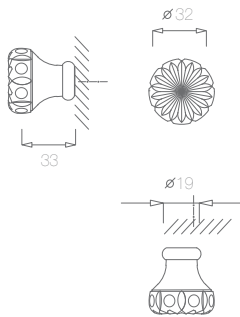
_ REF. 405/3



(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass



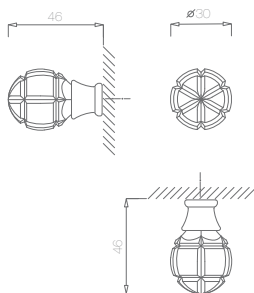
Puxador para mobiliário. Punho em cristal lapidado. A fixar por parafuso central M4x40mm.

Cabinet lever. Crystal lever. Fixed by a central screw M4x40mm.

_ REF. 834



(1) latão polido brilhante
polished brass



Puxador para mobiliário. Punho em cristal lapidado. A fixar por parafuso central M4x40mm.

Cabinet lever. Crystal lever. Fixed by a central screw M4x40mm.

_ REF. 235



(36) niquelado satinado
satin nickel



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_ DOBRADIÇAS

HINGES

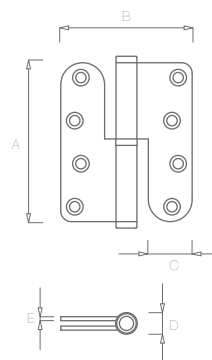
Invisível	259
Técnica	261
Técnica&Mola	264
Interior/Exterior & Rolamentos	265
H & 1/2 Balanço	268
Balanço	269
Leme	272
Fiel	272
Diversos	273

REF. 1847

(16) aço inox satinado
satin stainless steel

Dobradiça de mola com dupla função para portas de interior - função de articulação de porta; função de regulação de porta, permitindo que a porta volte à sua posição original fechada. Cantos redondos

Spring hinge for inside doors with dual function - door articulation function; door regulation function, allowing the door to return to its original closed position. Round edges



REF	A	B	C	ØD	E
1847	100	73	24	16	2

recomendado
recommended

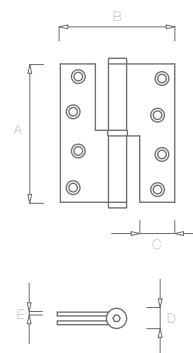
20-40kg

REF. 1855

(16) aço inox satinado
satin stainless steel

Dobradiça de mola com dupla função para portas de interior - função de articulação de porta; função de regulação de porta, permitindo que a porta volte à sua posição original fechada. Cantos retos.

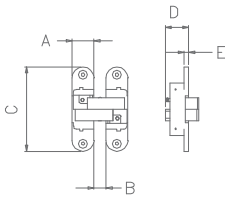
Spring hinge for inside doors with dual function - door articulation function; door regulation function, allowing the door to return to its original closed position. Straight edges.



REF	A	B	C	ØD	E
1855	100	73	25	16	2

recomendado
recommended

20-40kg



REF	A	B	C	D	E
1795	29	16	111,5	31	6
1796	23,3	9	95	25,5	4,5

REF	recomendado recommended
1795	60 kg
1796	40 kg

REF. 1795/1796

REF. 1795



(110) satinado efeito inox sem verniz
satin steel effect without lacquer

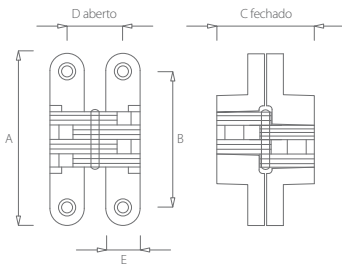
REF. 1796



(36) niquelado satinado
satin nickel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

H hinge. Designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	D	E
1818	60	47	38	22	13
1825	70	53	37,5	22	13
1826	95	76	54	31	19

REF	recomendado recommended
1818	20 kg
1825	20 kg
1826	30 kg

REF. 1818/1825/1826



(16) aço inox satinado
satin stainless steel

Dobradiça de embutir invisível. Para portas interiores e roupeiros. Adequada para aplicação em portas de madeira. Não é visível com a porta fechada. A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta interior - 3½".

Invisible embed hinge. To inside doors and cabinets. Usually applied in wood doors. Its not visible with the door closed. Its dimensions depends on its application. The more usual dimensions are: inside door - 3½".

260.

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— REF. 1784

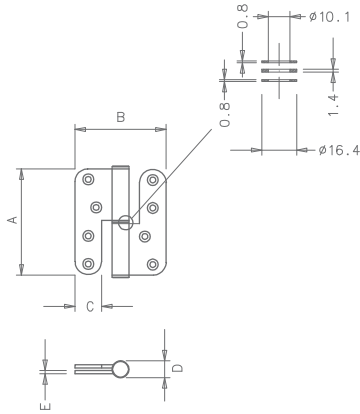
suporta carga até 100 kg
anilha antifricção
200.000 ciclos sem desgaste

supports until 100 kg
antifriction sleeve
200.000 Cycles without use wear

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[handle.com](https://www.handle.com)

_ REF. 1784



REF	A	B	C	ØD	E
1784	100	86	25	16	3

recomendado
recommended
100kg



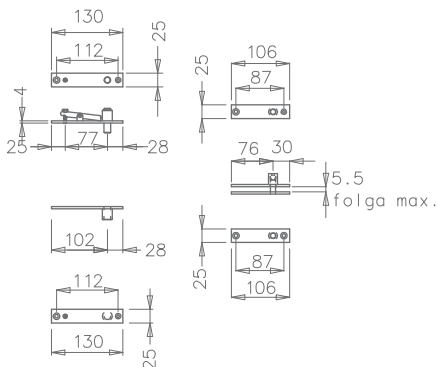
(16) aço inox satinado
satin stainless steel

Dobradiça ensaiada e testada em laboratórios internos Tupai, sujeita a uma carga de 100kg num total de 200,000 ciclos. Norma EN 1935 / categoria CE grau 12. Dobradiça equipada com: anilha antifricção. Para portas de utilização intensiva. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4".

Technical hinge equipped with an antifriction washer. Tested in laboratories, subjected to a load of 100 kgs in a total of 200,000 cycles without wearing the washer. EN 1935 norm / category CE grade 12. Used in door intensive. Its dimensions depends on its application. The more usual dimensions are: Outside doors - 4".

Dobradiça com mola. Tensão regulável. Adequada para portas exteriores e interiores. Mola regulável. Ref. 1847 - cantos retos. Peso de porta recomendado: 100kg.

Pivot hinge. Rotation of 360°. Mechanism to remove the top hinge pivot to assemble and disassemble the door. Bottom hinge with a supporting steel sphere. Recommended weight of the door: 100kg.



_ REF. 2244



(16) aço inox satinado
satin stainless steel

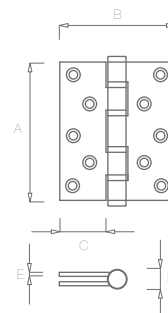
REF. 1828/1829



(16) aço inox satinado
satin stainless steel

Dobradiça de rolamentos.

Bearings hinge



REF	A	B	C	ØD	E	recomendado recommended
1828	100	75	30	14	3	50kg
1829	128	90	36	14	3	60kg

REF. 1741/1742/1743



REF. 1743
(16) aço inox satinado
satin stainless steel



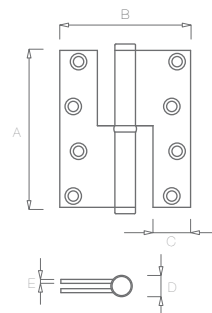
REF. 1741 / 1742
(16) aço inox satinado
satin stainless steel



1742
(58) aço inox polido
polished stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1741	75	75	20	12	2,5	20 kg
1742	90	75	20	12	2,5	40 kg
1743	100	86	25	12	2,5	40 kg

REF. 1745/1746/1747



REF. 1745 / 1746
(16) aço inox satinado
satin stainless steel



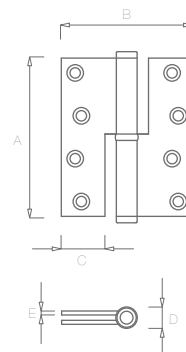
REF. 1747
(16) aço inox satinado
satin stainless steel



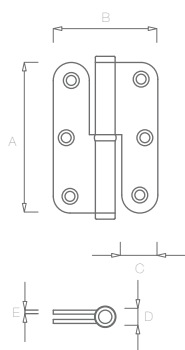
1746
(58) aço inox polido
polished stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1745	75	62	19	12	2,5	20 kg
1746	90	63	20	12	2,5	40 kg
1747	100	73	25	12	2,5	40 kg



REF	A	B	C	ØD	E	recomendado recommended
1748	90	65	20	12	2,5	40 kg

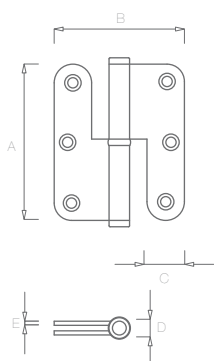
- REF. 1748



(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1751	90	75	19	12	2,5	40 kg

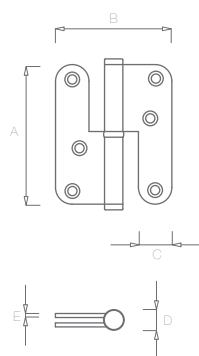
- REF. 1751



(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3". Cantos redondos.

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3". Round edges.



REF	A	B	C	ØD	E	recomendado recommended
1744	100	80	22	12	2,5	60 kg

- REF. 1744



(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores e outras utilizações afins.

Hinge designed to inside and outside doors.

REF. 603



(7) bronzeado satinado
satin antique brass

2 1/2" - 3" - 3 1/2" - 4"



(1) latão polido brilhante
polished brass

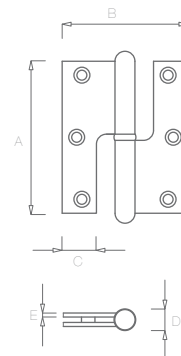


(36) niquelado satinado
satin nickel

3 1/2"



(77) bronzeado mate
mate antique brass



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4". Porta interior - 3" e 3 1/2". Porta de roupeiro - 2 1/2" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3 1/2", cabinets 2 1/2" e 3".

REF. 603	A	B	C	D	E
2 1/2"	63,5	54	14,5	-	-
3"	76,5	63	17,2	-	-
3 1/2"	89	81,5	23	-	3,5
4"	101,6	84,5	24	-	-

REF. 605



(36) niquelado satinado
satin nickel

2 1/2" - 3" - 3 1/2" - 4"



(1) latão polido brilhante
polished brass

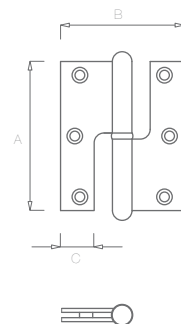


(7) bronzeado satinado
satin antique brass

3 1/2"



(77) bronzeado mate
mate antique brass



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4". Porta interior - 3" e 3 1/2". Porta de roupeiro - 2 1/2" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3 1/2", cabinets 2 1/2" e 3".

REF. 605	A	B	C
2 1/2"	63,5	50,6	16,4
3"	76,2	54,2	17
3 1/2"	89	60,2	17,6
4"	101,6	69,2	22

REF. 961/962



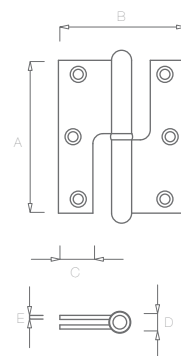
(36) niquelado satinado
satin nickel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3 1/2"; Porta de roupeiro - 2 1/2" e 3".

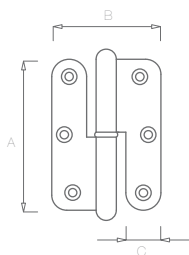


(7) bronzeado satinado
satin antique brass

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3 1/2", cabinets 2 1/2" e 3".



REF	A	B	C
961 X 3"	76	63	17
962 X 3 1/2"	89	82	23



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C
965 X 3"	76	54	17
966 X 3½"	89	60	18

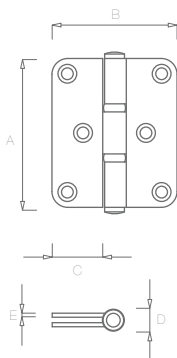


(7) bronzeado satinado
satin antique brass

REF. 965/966



(36) niquelado satinado
satin nickel



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. Reversível. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

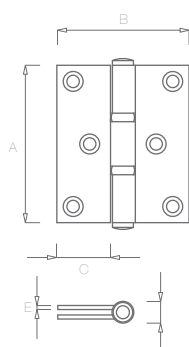
H hinge. Designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".

REF	A	B	C	ØD	E	recomendado recommended
1791	75	63	25	12	2,5	20 kg
1792	75	75	30	12	2,5	20 kg
1793	100	63	25	12	2,5	40 kg

REF. 1791/1792/1793



(16) aço inox satinado
satin stainless steel



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. Reversível. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge desined to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".

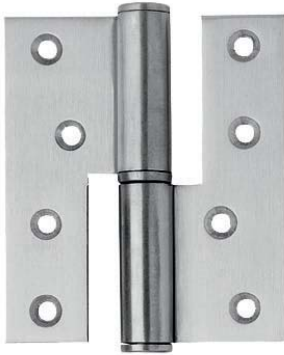
REF	A	B	C	ØD	E	recomendado recommended
1781	75	63	25	12	2,5	20 kg
1782	75	75	30	12	2,5	20 kg
1783	100	63	25	12	2,5	40 kg
1786	89	63	24	12	2,5	40 kg

REF. 1781/1782/1783/1786



(16) aço inox satinado
satin stainless steel

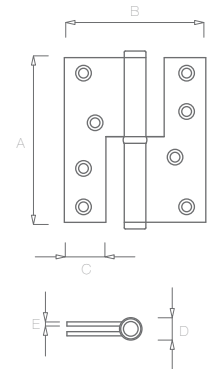
_ REF. 1757/1758



(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins . A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1757	100	86	25	16	3	60 kg
1758	120	86	25	16	3	60 kg

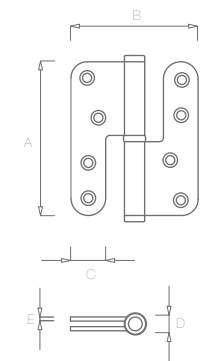
_ REF. 1777/1778



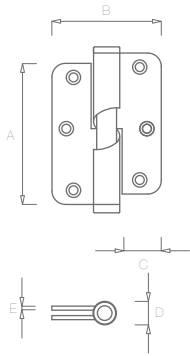
(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1777	100	86	25	16	3	60 kg
1778	120	86	25	16	3	60 kg



Dobradiça de embutir invisível com afinação. Para portas interiores e roupeiros. Adequada para aplicação em portas de madeira. Não é visível com a porta fechada. A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta interior - 3½".

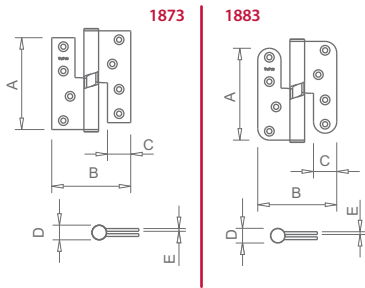
Invisible embed hinge with adjusting. To inside doors and cabinets. Usually applied in wood doors. Its not visible with the door closed. Its dimensions depends on its application. The more usual dimensions are: inside door - 3½".

REF	A	B	C	ØD	E	recomendado recommended
1892	90	65	25	12	2,5	40 kg

REF. 1892



(16) aço inox satinado
satin stainless steel



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3". Ref. 1883 - cantos redondos.

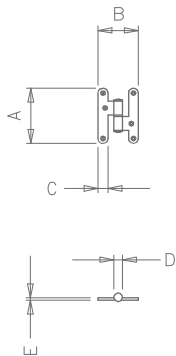
Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. the more usual dimensions are outside doors - 4"; inside doors - 3" e 3½"; cabinets - 2½" e 3". Ref. 1883 - straight edges.

REF	A	B	C	ØD	E	recomendado recommended
1873	100	86	25	16	3	60 kg
1883	100	86	25	16	3	60 kg

REF. 1873/1883



(16) aço inox satinado
satin stainless steel



Dobradiça tipo H. Para portas interiores, exteriores, roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação pretendida. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

H hinge. Designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".

REF. 1752/1753



(16) aço inox satinado
satin stainless steel

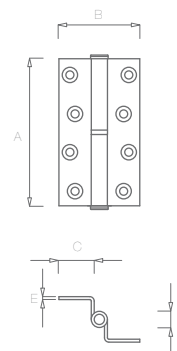
REF. 1859



(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. Portas interiores. Portas exteriores. Outras utilizações específicas.

Hinge designed to inside and outside doors. Other specific purposes.



REF	A	B	C	ØD	E	recomendado recommended
1859	100	60	22	7	2	40 kg

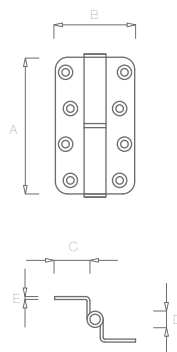
REF. 1863/1864



(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1863	100	75	20	16	3	60 kg
1864	120	75	20	16	3	60 kg

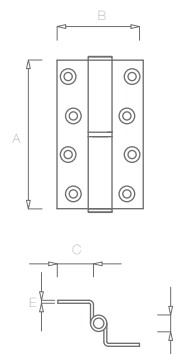
REF. 1853/1854



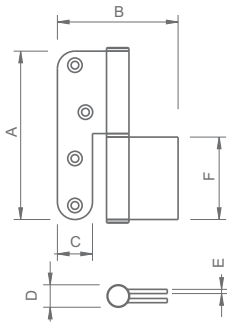
(16) aço inox satinado
satin stainless steel

Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".



REF	A	B	C	ØD	E	recomendado recommended
1853	100	75	20	16	3	60 kg
1854	120	75	20	16	3	60 kg



Dobradiça de alta segurança.

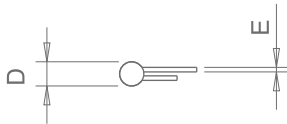
High security hinge.

REF	A	B	C	ØD	E	F
1780	120	86	25	16	3	58,75

_ REF. 1780

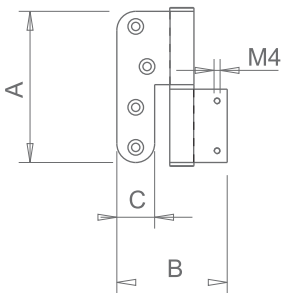


(16) aço inox satinado
satin stainless steel



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. Outras utilizações específicas.

Hinge designed to inside and outside doors. Other specific purposes.



REF	A	B	C	D	E
1882	100	73	25	Ø16	3

_ REF. 1882



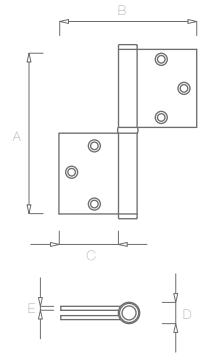
(16) aço inox satinado
satin stainless steel

_ REF. 1887

(16) aço inox satinado
satin stainless steel

Dobradiça para usos náuticos ou outros. Adequada para aplicação simultânea em madeira e metal.

Hinge designed to nautical or other purposes. Suitable to use simultaneously in wood and metal.



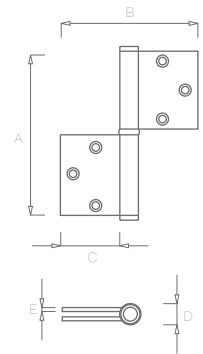
REF	A	B	C	ØD	E
1887	98	82	35	12	2,5

_ REF. 1888

(16) aço inox satinado
satin stainless steel

Dobradiça para usos náuticos ou outros. Adequada para aplicação simultânea em madeira e metal.

Hinge designed to nautical or other purposes. Suitable to use simultaneously in wood and metal.



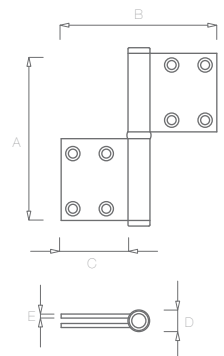
REF	A	B	C	ØD	E
1888	113	92	40	22	2,5

_ REF. 1889

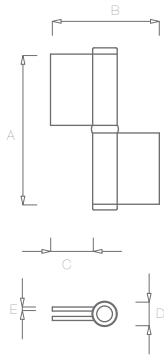
(16) aço inox satinado
satin stainless steel

Dobradiça para usos náuticos ou outros. Adequada para aplicação simultânea em madeira e metal.

Hinge designed to nautical or other purposes. Suitable to use simultaneously in wood and metal.



REF	A	B	C	ØD	E
1889	102	92	40	12	2,5



Dobradiça para: Portas interiores, Portas exteriores, Outras utilizações específicas.

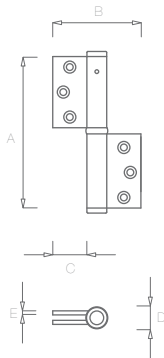
Hinge designed to inside and outside doors. Other specific purposes.

REF	A	B	C	ØD	E
1842	80	58	28	12	2,5
1843	103	68	32	22	2,5

_ REF. 1842/1843



(16) aço inox satinado
satin stainless steel



Dobradiça para: Portas interiores, Portas exteriores, Outras utilizações específicas.

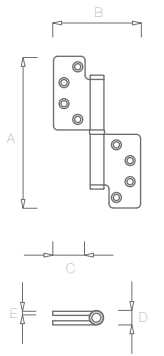
Hinge designed to inside and outside doors. Other specific purposes.

REF	A	B	C	ØD	E
1846	100	64	26	12	2,5

_ REF. 1846



(16) aço inox satinado
satin stainless steel



Dobradiça para: Portas interiores, Portas exteriores, Outras utilizações específicas.

Hinge designed to inside and outside doors. Other specific purposes.

REF	A	B	C	ØD	E
1739	122	85	30	16	3

_ REF. 1739



(16) aço inox satinado
satin stainless steel

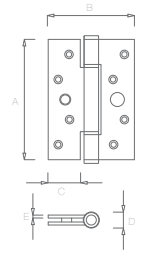
_ REF. 1848



(16) aço inox satinado
satin stainless steel

Dobradiça pequena.
Um pino de segurança.
Terminais simples.

Small hinge. One security
pin. Flat button tips



REF	A	B	C	ØD	E	recomendado recommended
1848	120	86	32	14,5	3	60kg

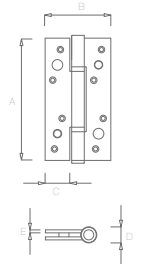
_ REF. 1849



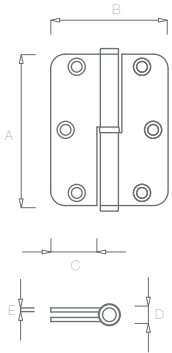
(16) aço inox satinado
satin stainless steel

Dobradiça grande. Dois
pinos de segurança.
Terminais simples.

Large hinge. Two security
pin. Flat button tips



REF	A	B	C	ØD	E	recomendado recommended
1849	160	86	32	16,5	3	80kg



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3". Opção: costas planas

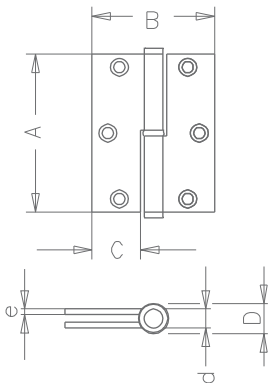
Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3". Option: flat backside.

REF	A	B	C	ØD	E	recomendado recommended
1722	90	65	25	12	2,5	40 kg
1723	100	85	35	12	2,5	40 kg

_ REF. 1722/1723



(16) aço inox satinado
satin stainless steel



Dobradiça para portas interior, exteriores, roupeiros e outras utilizações.

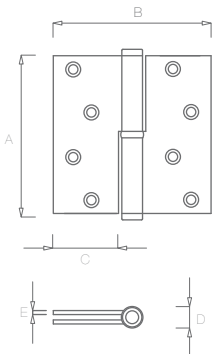
Hinge designed to inside and outside doors, cabinets and so on.

1702	90	65	25	7	12	2,5	40 kg
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_ REF. 1702



(16) aço inox satinado
satin stainless steel



Dobradiça para portas interiores; exteriores; roupeiros e outras utilizações afins. A dimensão é decidida em função da aplicação. As dimensões mais usuais são: Porta exterior - 4"; Porta interior - 3" e 3½"; Porta de roupeiro - 2½" e 3".

Hinge designed to inside and outside doors, cabinets and so on. Its dimensions depends on its application. The more usual dimensions are: outside door - 4", inside door - 3½", cabinets 2½" e 3".

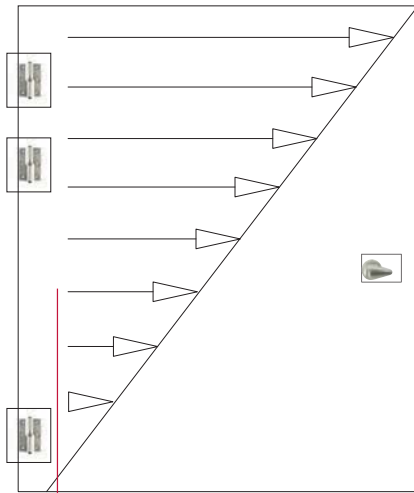
REF	A	B	C	ØD	E	recomendado recommended
1732	90	90	35	16	3	60 kg
1733	100	100	38	16	3	80 kg

_ REF. 1732/1733



(16) aço inox satinado
satin stainless steel

_ VALORES INDICATIVOS PARA AS DOBRADIÇAS TUPAI INDICATIVE VALUES FOR THE HINGES TUPAI



Esforço radial sobre o fiel da dobradiça de fixação da porta.
Radial stress on the door hinge hub.



_ APLICAÇÃO PARA PORTAS EXTERIORES
APPLICATION IN OUTSIDE DOORS



_ APLICAÇÃO PARA PORTAS INTERIORES
APPLICATION IN INSIDE DOORS



_ APLICAÇÃO EM JANELAS
APPLICATION IN WINDOWS



ESPESSURA DA MATÉRIA PRIMA THICKNESS OF THE RAW MATERIAL

2mm

2,5mm

3mm

3 ½mm

PESO PORTA WEIGHT OF THE DOOR

até 20 Kg

até 40 Kg

até 60 Kg

sob consulta | under resquets

TAMANHO DOBRADIÇA SIZE OF THE HINGE

85mm

90mm

100mm

sob consulta | under resquets

DOBRADIÇAS PARA PORTAS EQUIPADAS COM DISPOSITIVOS DE FECHOS AUTÓNOMOS (NP EN 1935 2009)

Os dispositivos de fecho autónomos de portas aumentam a carga sobre as dobradiças das portas assim como a taxa de desgaste.

Para os dispositivos de fecho autónomo sem amortecimento, é normal assumir que a massa efectiva da porta seja 20% superior à massa real da porta. Para dispositivos de fecho com amortecimento o efeito é muito maior, e a massa efectiva da porta é calculada de forma a ser 75% superior.

Portas de madeira equipadas com dispositivos de fecho autónomos deverão ser montadas com pelo menos três dobradiças.

HINGES FOR DOORS EQUIPPED WITH AUTONOMOUS LOCK DEVICES (NP EN 1935 2009)

The autonomous lock devices of doors increase the weight on the door hinges as well as the wear rate.

For autonomous lock device without damping, [is normal to assume that] the door effective mass is 20% greater than the real door mass.

For locks devices with damping the effect is bigger, and the door effective mass is calculated to be 75% greater. Wooden doors equipped with autonomous lock devices should be assembled with, at least, three hinges.

MANUTENÇÃO DE DOBRADIÇAS, NOMEADAMENTE AS QUE SÃO MONTADAS EM PORTAS DE CAMINHOS DE EVAUAÇÃO (NP EN 1935 2009)

É recomendado uma inspecção e manutenção regular das dobradiças. Este ponto é particularmente importante para as dobradiças montadas em portas de camilhos de evacuação.

A manutenção deverá incluir lubrificação de acordo com as recomendações do produtor e as fixações das dobradiças deverão ser reapertadas ou substituídas, caso frouxas. As dobradiças montadas em portas exteriores requerem inspecções mais frequentes do que as montadas em portas interiores devido ao aumento da taxa de corrosão, que é habitual em condições externas.

As portas situadas nos caminhos de evacuação são habitualmente submetidas a uma inspecção sistemática e manutenção periódica para assegurar um correcto funcionamento do dispositivo de emergência ou saída anti-pânico.

HINGES MAINTENANCE, NAMELY THOSE WHICH ARE ASSEMBLED IN EVACUATION DOORS (NP EN 1935 2009)

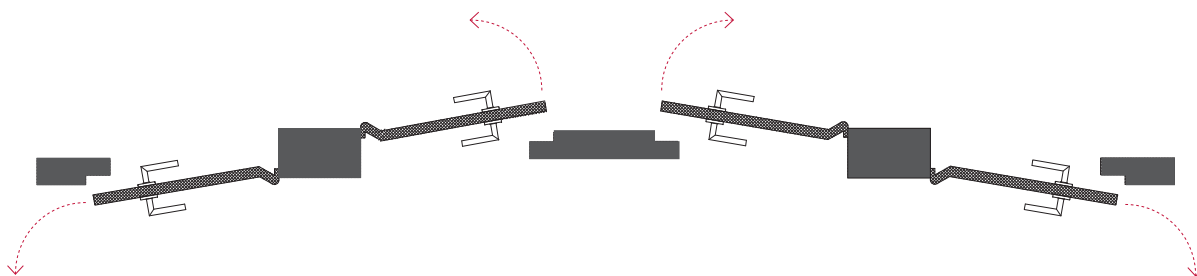
A regular inspection and maintenance of hinges is recommended. This is particularly important for hinges assembled in evacuation doors.

The maintenance should include lubrication according to the producer recommendations, and hinges fixation should be retightened or replaced, in case of looseness. Hinges assembled in outside doors require inspections more frequently than those assembled in inside doors due to the increase of corrosion rate, which is usual in outside conditions.

The evacuation doors are usually submitted to a systematic inspection and periodic maintenance to assure a correct functioning of the emergency device or anti-panic exits.

_ PUXADORES E DOBRADIÇAS ESQUERDA LEFT HANDLES AND HINGES

_ PUXADORES E DOBRADIÇAS DIREITA RIGHT HANDLES AND HINGES





_ FECHADURAS

LOCKS

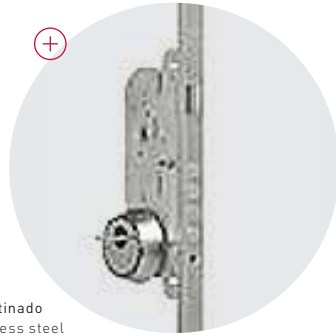
Portas Madeira	278
Fechadura Segurança	279
Chave	279
Interior	280
Diversos	281
Cilindro Europeu + Testa Elétrica	281
Chave	283
Portas De Correr	287
Passagem, Privado, Trinco Morto	289
Magnéticas	291
Cilindro Europeu	292
Cilindro Europeu + Testa Elétrica	293

_ REF. 2821

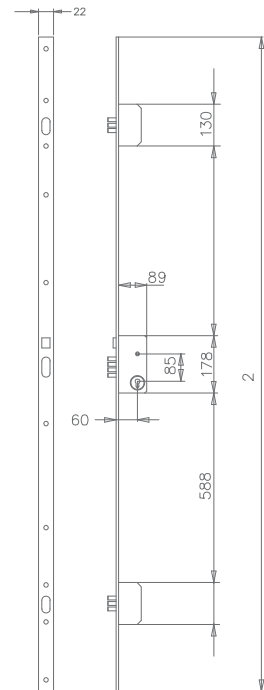
portas de madeira
wood doors

Fechadura segurança com cilindro europeu. 60mm de distância da testa à broca. Língua de duas voltas com quatro barras 14mm em aço. Zarelho quadrado de 8mm. Espelho de chave de alta segurança, anti-broca e ajustável conforme a espessura da porta.

Security lock for cylinder european. 60mm backset spacing. Two pins bolt with four bars in steel 8mm square hub. Key entry of high security, adjustable anti-drill and conform thickness of the door.



(16) aço inox satinado
satin stainless steel



A
trinco reversível
adjustable latch

B
4 trancas de segurança, de 2 voltas em aço níquelado
4 security dead bolt with 2 bolt, made in nickel steel

C
testa de fechadura em inox escovado, com 22mm de largura
strike made in stainless, with 22mm

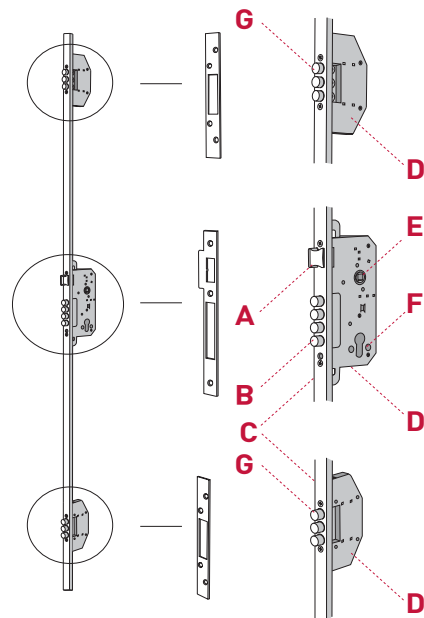
D
caixa fechada
closed lock case

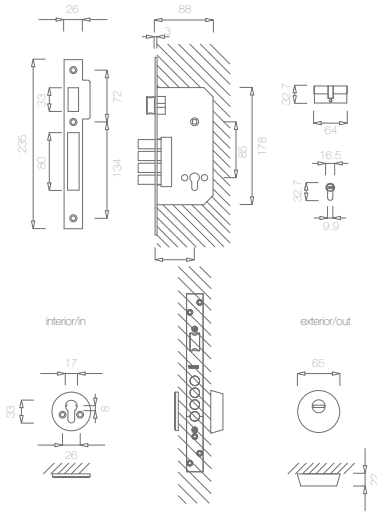
E
zarelho com mola de compressão recuperadora
hub with compression spring recovering

F
fornecido com espelho de chave de segurança e acessórios
fechadura de cilindro europeu
fornecida com 5 chaves

supplied with entry set and security key accessories.
european cylinder lock
with 5 keys

G
3 trancas de segurança, de 2 voltas em aço níquelado
3 security dead bolt, made in nickel steel





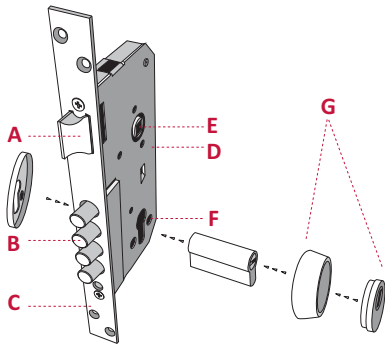
Fechadura segurança com cilindro europeu. 60mm de distância da testa à broca. Pinos de duas voltas com quatro barras com quarto barras 14mm em aço. Zarelo quadrado de 8mm. Espelho de chave de alta segurança, anti-broca e ajustável conforme a espessura da porta.

Security lock for cylinder european. 60mm backset spacing. Two pines bolt with four bars in steel 8mm square hub. Key entry of high security, adjustable anti-drill and conform thickness of the door..

— REF. 2828



(16) aço inox satinado
satin stainless steel



A
trinco reversível
adjustable latch

B
4 tranças de segurança, de 2 voltas em aço níquelado
4 security dead bolt with 2 bolt, mde in nickel steel

C
testa de fechadura em inox escovado, com 26mm de largura e 3mm de espessura
strike made in stainless, with 26mm wide and 3mm thick

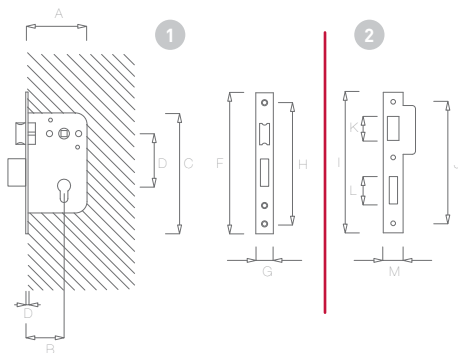
D
caixa fechada
closed lock case

E
zarelo com mola de compressão recuperadora
hub with compression spring recovering

F
fornecido com espelho de chave de segurança e acessórios fechadura de cilindro europeu fornecida com 5 chaves

supplied with entry set and security key accessories.
european cylinder lock with 5 keys

G
espelho de chave de alta segurança, anti-broca e ajustável conforme a espessura da porta
key entry of high securitu, adjustable anti-drill and conform thickness of the door



Fechadura de cilindro europeu de cilindro.

European ylinder lock with cylinder.

— REF. 2805



(7) bronzado satinado
satin antique brass



(16) aço inox satinado
satin stainless steel

REF	A	B	C	D	E	F	G	H	I	J	K	L	M
2805	90	60	126	68	3	185	22	162	150	132	27	37	22

- REF. **S-980 23mm**
- REF. **2989 (TESTA/ROUND 20) 20mm**



Fechadura de cilindro europeu de cilindro. 50, 55, 60 ou 65mm de distância da testa à broca. Língua de duas voltas. Zarelho quadrado de 8mm. Possibilidade de redução para 6,5mm. Testa e chapa testa com cantos retos sob pedido. Disponível com testa 20 - ref. 2989.

Security lock for cylinder european. 65,55,60 or 65mm backset spacing. Two turn bolt. 8mm square hub. Possible to be reduce to 6,5mm. Straight strikes under request. Round 20 available: ref.2989.

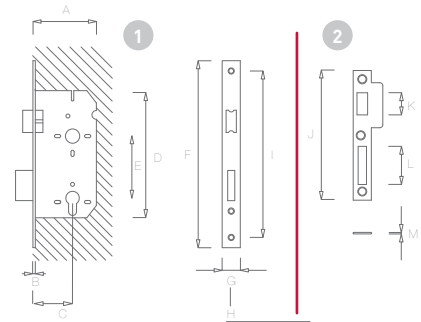


(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

(16) aço inox satinado
satin stainless steel



(disponível com testa 20mm - ref. 2989)

REF	A	B	C	D	E	F	G	H	I	J	K	L	M
S-980	90	3	60	160	72	235	23	-	209	170	38	50	1.2

- REF. **S-916**
- REF. **2975 (TESTA/ROUND 20)**



Fechadura com 60mm de distância da testa à broca. 72mm do centro do zarelho ao centro da entrada de chave. Língua de duas voltas. Zarelho quadrado de 8mm. Possibilidade de redução para 6,5mm. Chapa testa com cantos redondos sob pedido. Disponível com testa 20 - ref. 2975.

Security lock 60 mm backset spacing.. 72mm centre to centre of knob hub to turn piece. Two turn bolt. 8mm square hub. Possible to be reduce to 6,5mm. Round strikes under request. Round 20 available: ref.2975.

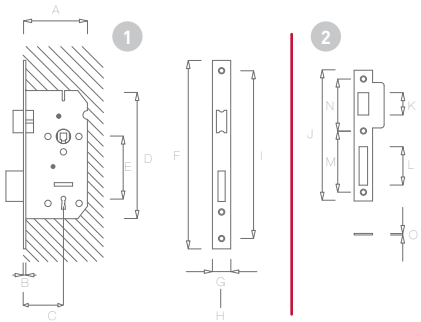


(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

(16) aço inox satinado
satin stainless steel



(disponível com testa 20mm - ref. 2975)

REF	A	B	C	D	E	F	G	H	I	J	K	L	M	N
S-916	90	3	60	160	72	235	23	20	209	170	38	50	77	70

- REF. **S-918**
- REF. **2976 (TESTA/ROUND 20)**



Fechadura com 50, 55, 60 ou 65mm de distância da testa à broca. Dois zarelhos. Língua de duas voltas. Zarelho superior quadrado de 8mm. Zarelho inferior quadrado de 6mm. Chapa testa com cantos retos sob pedido. Disponível com testa 20 - ref. 2976.

Lock with 50, 55, 60 or 65mm backset spacing. Two square bolt 8mm superior square hub 6mm inferior square hub. Straight strikes under request. Round 20 available: ref.2976.

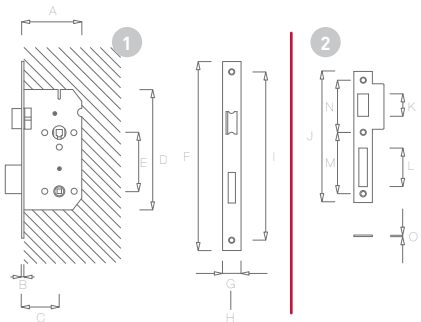


(7) bronzeado satinado
satin antique brass



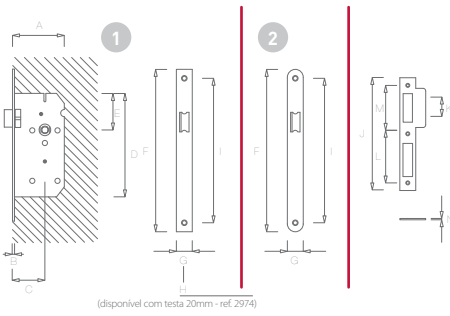
(1) latão polido brilhante
polished brass

(16) aço inox satinado
satin stainless steel



(disponível com testa 20mm - ref. 2976)

REF	A	B	C	D	E	F	G	H	I	J	K	L
S-918	90	-	60	160	78	235	23	20	209	170	43	50



(disponível com testa 20mm - ref. 2974)

Fechadura com 50, 55, 60 ou 65mm de distância da testa à broca. Sem língua. Zarelho quadrado de 8mm. Chapa testa com cantos arredondos sob pedido. Disponível com testa 20 - ref. 2974.

Lock with 50, 55, 60 or 65mm backset spacing. Without bolt 8mm superior square hub. Round strikes under request. Round 20 available: ref.2974.

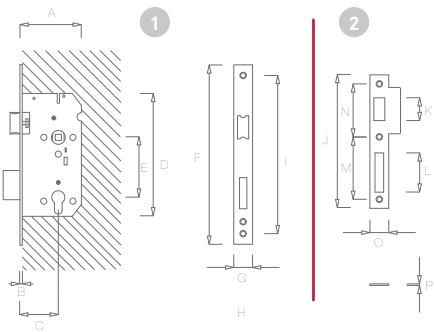
- REF. **S-945**
- REF. **2974** (TESTA/ROUND 20)



REF	A	B	C	D	E	F	G	H	I	J	K	L	M	N
S-945	90	3	60	160	60	235	23	20	209	170	38	78	70	1,2



(16) aço inox satinado
satin stainless steel



Equipada com ferro quadrado especial
Equipped with special square spindle

Fechadura anti-pânico pelo interior apenas com o rodar da muleta. 60mm de distância da testa à broca. Língua de duas voltas. Zarelos individuais T20 quadrado de 8mm. Testa e chapa testa com cantos arredondos sob pedido.

Anti-panic lock for the interior only with twirling of the crutch 60mm basket spacing two turn bolt. Individual bolt T20 square of 8mm. Round strikes under request.

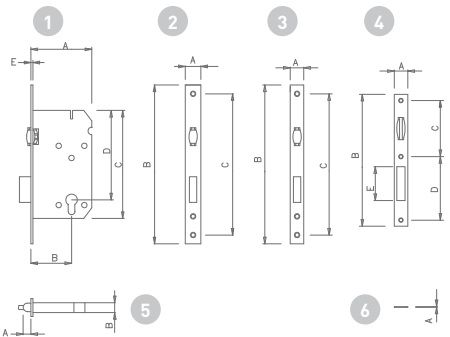
- REF. **2820/2829**



REF	A	B	C	D	E	F	G	H	I	J	K	L
2820	90	3	60	157	72	235	23	23	148	170	38	50
2829	90	3	60	160	72	235	20	20	-	170	48	50



(16) aço inox satinado
satin stainless steel



Fechadura de cilindro europeu de rolo. **50, 55, 60 ou 65mm** de distância da testa à broca. Sem zarelho. Língua de rolo. Chapa testa com cantos arredondos sob pedido. Disponível com testa 20 - ref. 2979.

European cylinder lock with roller bolt **50, 55, 60 or 65mm** backset spacing. Without hub. Roller bolt. Round strikes under request. Round 20 available: ref.2979.

- REF. **S-966 23mm**
- REF. **2979** (TESTA/ROUND 20) **20mm**

REF	S-966	A	B	C	D	E
1		90	3	60	160	3
2		23	235	209	-	-
3		20	235	209	-	-
4		23	295	83	94	50
5		7,5	14,5	-	-	-
6		1	-	-	-	-



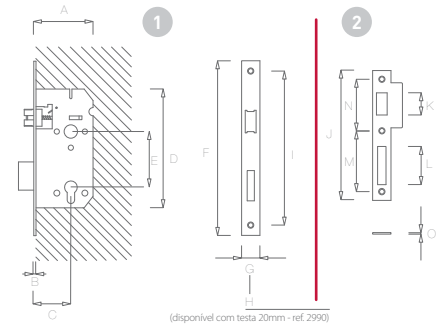
(16) aço inox satinado
satin stainless steel

- REF. 2992
- REF. 2990 (TESTA/ROUND 20)



Fechadura cilindro europeu de cilindro. **50, 55, 60 ou 65mm** de distância da testa à broca. Trinco com silenciador. Língua de duas voltas. Zarelho quadrado de 8mm. Possibilidade de redução para 6,5mm. Testa e chapa testa com cantos retos e redondos sob pedido - Disponível com testa 20 - ref. 2990.

European cylinder lock for cylinder. **50, 55, 60 or 65mm** backset spacing. Silent latch. Two turn bolt. 8mm square hub. Possible to be reduce to 6,5mm. Direct and round strikes under request. Round 20 available - ref. 2990



(disponível com testa 20mm - ref. 2990)

REF	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
S-945	90	3	60	160	72	235	23	20	209	170	38	50	75	70	1,2

(16) aço inox satinado
satin stainless steel

(1) latão polido brilhante
polished brass

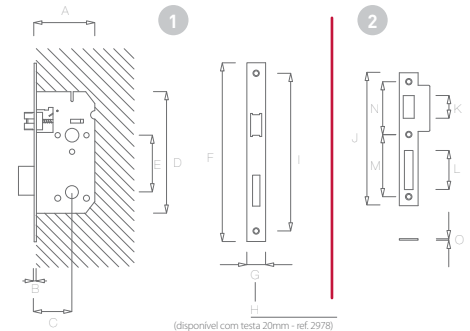
(7) bronzeado satinado
satin antique brass

- REF. 2993
- REF. 2978 (TESTA/ROUND 20)



Fechadura com **50, 55, 60 ou 65mm** de distância da testa à broca. Trinco com silenciador. Língua de duas voltas. Zarelho superior quadrado de 8mm. Zarelho inferior quadrado de 6mm. Testa e chapa testa com cantos retos e redondos sob pedido. Disponível com testa 20 - ref. 2978.

Lock with **50,55, 60 or 65mm** backset spacing. Silent latch. Two turn bolt. 8mm superior square hub. 6mm inferior square hub. Direct and round strikes under request. Round 20 available-ref. 2978



(disponível com testa 20mm - ref. 2978)

REF	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
2993	90	3	60	160	78	235	20	-	209	170	38	50	70	75	1,2

(16) aço inox satinado
satin stainless steel

(1) latão polido brilhante
polished brass

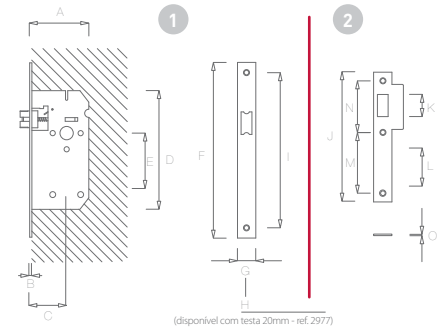
(7) bronzeado satinado
satin antique brass

- REF. 2991
- REF. 2977 (TESTA/ROUND 20)



Fechadura com **50, 55, 60 ou 65mm** de distância da testa à broca. Trinco com silenciador. Sem língua. Zarelho quadrado de 8mm. Testa e chapa testa com cantos retos e redondos sob pedido. Disponível com testa 20 - ref. 2977.

Passage lock with **50, 55, 60 or 65mm** backset spacing. Silent latch. Without bolt. 8mm square hub. Direct and round strikes under request. Round 20 available: ref.2977.



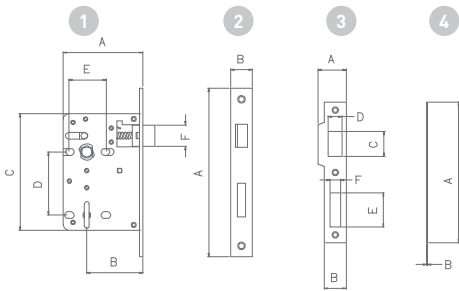
(disponível com testa 20mm - ref. 2977)

REF	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
2991	90	3	60	160	-	235	23	20	209	170	38	-	70	75	1,2

(16) aço inox satinado
satin stainless steel

(1) latão polido brilhante
polished brass

(7) bronzeado satinado
satin antique brass



Fechadura de interior reversível para portas de madeira. Manuseamento por chave. Chapa inteiriça. Cantos retos. Ângulo de abertura 15°.

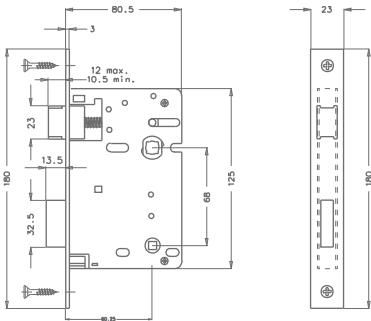
Interior reversible door lock for wood doors. Manipulated with key. Solid strike plate. Square corners. 15° opening width.

REF 280	A	B	C	D	E	F
1	85,5	60	125x14	68	38/40	23
2	180	23	-	-	-	-
3	30	23	27	15	36,5	11
4	150	1,2	-	-	-	-

REF. 280



(16) aço inox satinado
satin stainless steel



fechadura para portas interior

interior door lock

REF. 290



(16) aço inox satinado
satin stainless steel

REF. 281



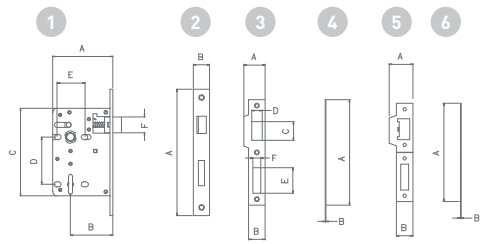
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

Fechadura de interior reversível para portas de madeira. Manuseamento por chave. Chapa inteiriça. Cantos retos. Ângulo de abertura 15°.

Interior reversible door lock for wood doors. Manipulated with key. Solid strike plate. Square corners. 15° opening width



REF 281	A	B	C	D	E	F
1	85,5	60	125x14	68	38/40	23
2	180	23	-	-	-	-
3	30	23	27	15	36,5	11
4	150	1,2	-	-	-	-
5	33,3	23	-	-	-	-
6	140	1,2	-	-	-	-

REF. T-716



(16) aço inox satinado
satin stainless steel



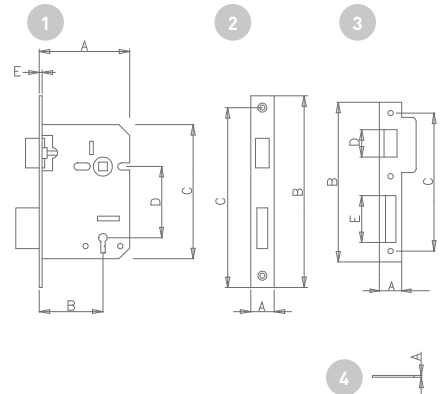
(7) bronzeado satinado
satin antique brass



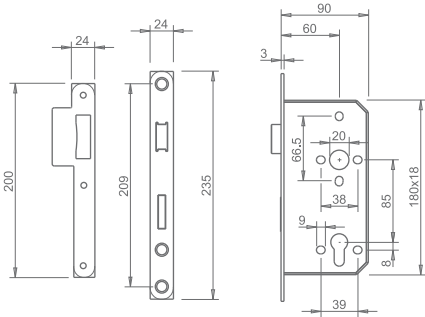
(1) latão polido brilhante
polished brass

Fechadura com trinco reversível. Zarelho quadrado de 8mm. Possibilidade de redução para 6,5mm. Testa e chapa testa com cantos retos ou redondos.

Lock with reversible latch. 8mm square hub. Possible to be reduce to 6,5mm. Straight or round lip strike.



REF T-716	A	B	C	D	E
1	90	60	126	68	2
2	22	180	158	-	-
3	22	150	132	27	27
4	1,2	-	-	-	-



Fechadura reversível.
Aplicação em portas
de madeira ou alumínio.
Grau de abertura
de 28°. Língua 2 voltas.

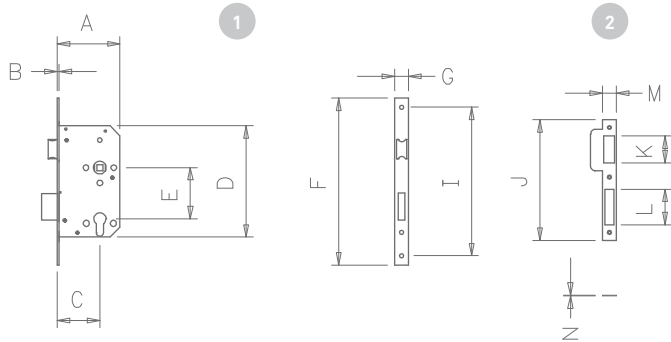
Reversible lock.
Application in wood
or aluminium doors.
Retraction of 28°.
Two turn deadbolt.

REF. 287

NEW



(16) aço inox satinado
satin stainless steel



Fechadura reversível.
Aplicação em portas
de madeira ou alumínio.
Grau de abertura
de 28°. Língua 2 voltas.

Reversible lock.
Application in wood
or aluminium doors.
Retraction of 28°.
Two turn deadbolt.

REF. 286

NEW



(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass

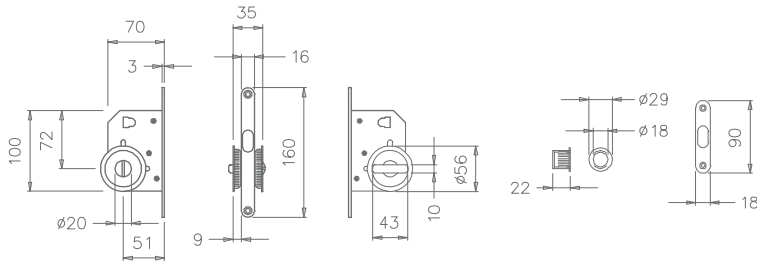
REF 286	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	89	3	-	178	72	235	24	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	200	40	50	24	1,6



TUPAI
PARTNER IN SMART SOLUTIONS

Fechadura para portas de correr. Fecha com gancho. Manuseamento por botão. Equipada com dedal de embutir para movimentar a porta.

Lock to sliding doors. Close with one hook. Handling with one button. Equipped with one embedded knob to open and close the door.



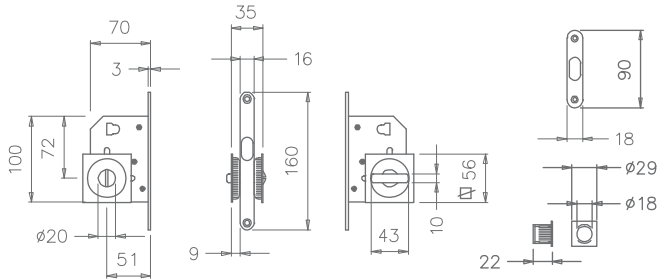
_ REF. 2850



[16] aço inox satinado
satin stainless steel

Fechadura para portas de correr. Trinco reversível manualmente com silenciador. Abertura a um ângulo de 15°. Língua de uma volta. Zarelho superior quadrado de 8mm. Possibilidade de redução para 6,5mm. Zarelho inferior quadrado de 6mm.

Lock to sliding doors. Silent latch with reversion system that can be executed by hand. Opening at na angle of 15 degrees. It is fitted with one turn bolt. 8mm superior square hub. Possible to be reduced to 6,5mm. 6mm inferior square hub.



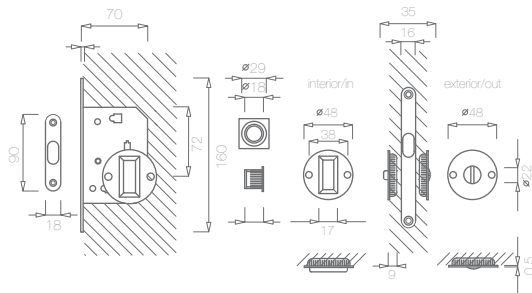
_ REF. 2849



[16] aço inox satinado
satin stainless steel

Fechadura para portas de correr. Fecha com gancho. Equipada com manípulo para fechar a porta.

Lock to sliding doors. Close with one hook Equipped with one knob to open and close the door.



_ REF. 2226



[16] aço inox satinado
satin stainless steel

REF. 3862



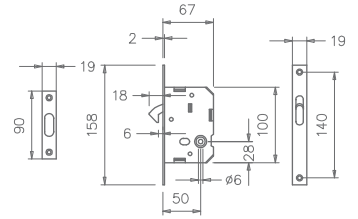
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

Fechadura portas de correr - redonda. Equipada com dedal de embutir para movimentar a porta.

Round lock to sliding doors. Equipped with one embedded knob to open and close the door.



REF. 3863



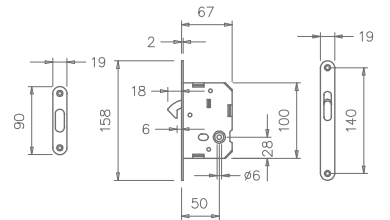
(7) bronzeado satinado
satin antique brass



(1) latão polido brilhante
polished brass

Fechadura portas de correr - quadrada. Equipada com dedal de embutir para movimentar a porta.

Square lock to sliding doors. Equipped with one embedded knob to open and close the door.



REF. S-944
REF. 2851 (TESTA/ROUND 20)



(16) aço inox satinado
satin stainless steel



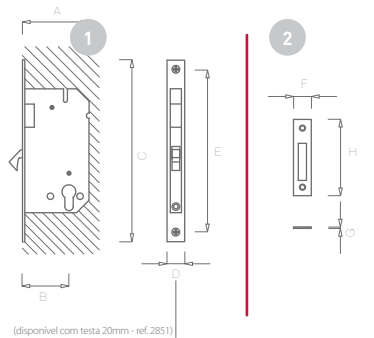
(1) latão polido brilhante
polished brass



(7) bronzeado satinado
satin antique brass

Fechadura para porta de correr. 55, 60 ou 65mm de distância da testa à broca. Gancho especial. Entrada cilindro europeu. Dimensão da testa de 23mm. Testa e chapa testa com cantos retos. Disponível com testa 20 - ref. 2851.

Lock to sliding doors. Lock with 55,60 or 65mm basket spacing. Close with a special hook. European cylinder lock. Front dimension 23mm. Straight lip strike. Round 20 available: ref.2851



REF	A	B	C	D	E	F	G	H
S-944	86	60	235	23	209	23	1,5	75

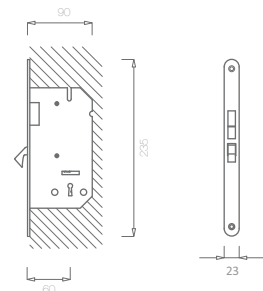
REF. 2897
REF. 2896 (TESTA/ROUND 20)

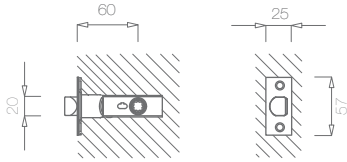


(16) aço inox satinado
satin stainless steel

Fechadura para porta de correr. 55, 60 ou 65mm de distância da testa à broca. Gancho especial. Entrada cilindro europeu. Dimensão da testa de 23mm. Testa e chapa testa com cantos retos.

Lock to sliding doors. Lock with 55,60 or 65mm basket spacing. Close with a special hook. European cylinder lock. Front dimension 23mm. Straight lip strike.





REF. 2988

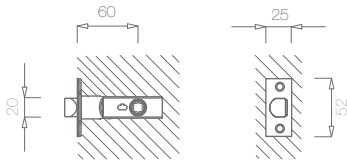
fecho de passagem | passage latch



(16) aço inox satinado
satin stainless steel

Fecho de passagem - para portas interiores. Trinco reversível - ângulo de abertura de 28°. Testa solta que simplifica a aplicação do fecho. Pode ser fornecido com chapa testa normal ou redonda. Disponível nas dimensões de 60 e 70mm.

Passage spring latch set. Reversible - 28° latch bolt retraction. True floating bevel face plate.. Can be supplied with T- strike and full lip strike. Available in 60 or 70mm backset.



REF. 2987

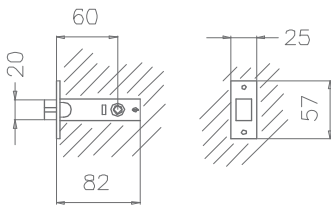
fecho privado | privacy latch



(16) aço inox satinado
satin stainless steel

Fecho privado - para portas interiores. Trinco reversível - ângulo de abertura de 28°. Função de abertura de emergência (exterior) . Testa solta que simplifica a aplicação do fecho. Pode ser fornecido com chapa testa normal ou redonda. Disponível nas dimensões de 60 e 70mm.

Wc spring latch set. Reversible 28° latch bolt retraction. Emergency release function. True floating bevel face plate. Can be supplied with T- strike and full lip strike.. Available in 60 or 70mm backset.



REF. 2898

fecho de embutir reversível para WC



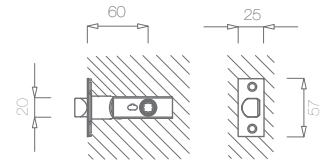
(16) aço inox satinado
satin stainless steel

Fecho de embutir reversível para WC. Equipado com zarelho quadrado de 6mm. Testa desmontável para fácil montagem. Pode ser equipado com zarelho quadrado de 7 até 8mm. Pode ser fornecido com chapa testa normal ou redonda. Disponível nas dimensões de 60 e 70mm.

Passage spring latch - to use in inside doors. Reversible latch - 28° latch bolt retraction. True floating bevel face plate. Can be supplied with T- strike and full lip strike. Available in 60 or 70mm backset.

REF. 2985

fecho de passagem | passage latch

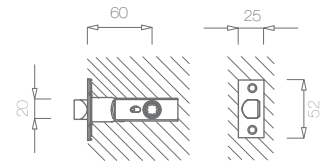
**(36)** níquelado satinado
satin nickel**(1)** latão polido brilhante
polished brass**(7)** bronzeado satinado
satin antique brass

Fecho de embutir reversível. Para portas interiores de passagem. Testa desmontável para fácil montagem. Ângulo de abertura de 28°. Pode ser equipado com zarelho quadrado de 7 até 8mm. Pode ser fornecido com chapa testa normal ou redonda.

Reversible tubular latch set. To use in inside passage doors. True floating bevel face plate. 28° latch bolt retraction. Can be equipped with square hub from 7 or 8mm. Can be supplied with T-strike and full lip strike..

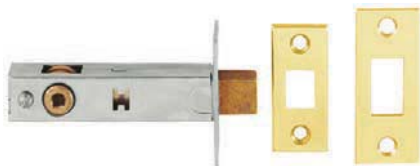
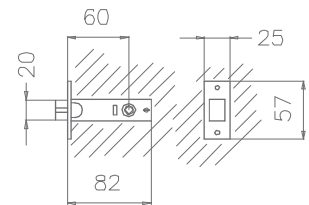
REF. 2986

fecho privado | privacy latch

**(36)** níquelado satinado
satin nickel**(1)** latão polido brilhante
polished brass**(7)** bronzeado satinado
satin antique brass

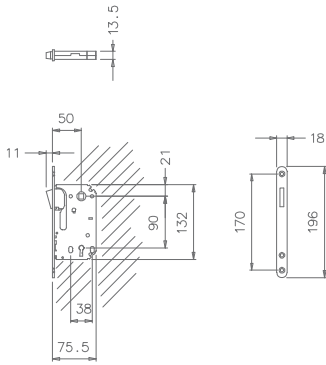
Fecho de embutir reversível para WC. Sistema de segurança de emergência. Testa desmontável para fácil montagem. Pode ser equipado com zarelho quadrado de 7 até 8mm. Pode ser fornecido com chapa testa normal ou redonda. Disponível nas dimensões de 60 e 70mm.

Reversible privacy tubular latch set. Emergency security system. True floating bevel face plate. 28° latch bolt retraction. Can be equipped with square hub from 7 or 8mm. Can be supplied with T-strike and full lip strike.. Available in 60 or 70mm backset.

REF. 508**(1)** latão polido brilhante
polished brass**(7)** bronzeado satinado
satin antique brass**(36)** níquelado satinado
satin nickel

Fecho de embutir reversível para WC. Equipado com zarelho quadrado de 6mm. Testa desmontável para fácil montagem. Pode ser equipado com zarelho quadrado de 7 até 8mm. Pode ser fornecido com chapa testa normal ou redonda. Disponível nas dimensões de 60 e 70mm.

Reversible tubular latch to WC. Equipped with 6mm square hub. True floating bevel face plate. Can be equipped with square hub from 7 until 8mm. Can be supplied with T-strike and full lip strike. Available in 60 or 70mm backset.



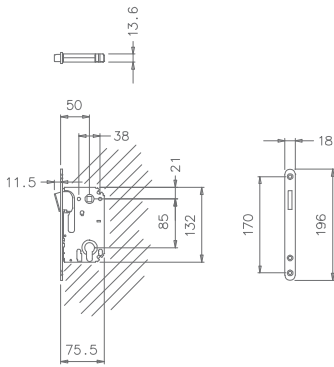
Fechadura magnética.
Entrada normal.

Magnetic lock.
Normal entry.

REF. 2867



[36] niquelado satinado
satin nickel



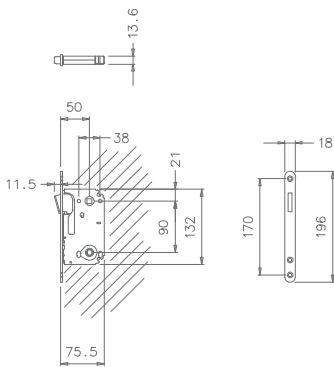
Fechadura magnética. Entrada cilindro europeo.

Magnetic lock. European cylinder entry.

REF. 2868



[36] niquelado satinado
satin nickel



Fechadura magnética. WC

Magnetic lock. WC

REF. 2869



[36] niquelado satinado
satin nickel

REF. 2818



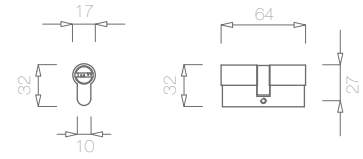
(14) niquelado
nickel plated



(43) latão morsado
vibrated brass

Cilindro europeu aplicável em qualquer fechadura. Com cinco chaves.

Cylinder european for use any locks. With five keys.



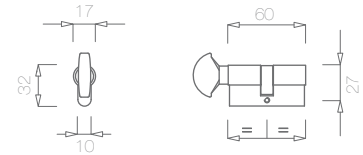
REF. 2819



(14) niquelado
nickel plated

Cilindro aplicável em qualquer fechadura. Com três chaves.

Cylinder for use any locks. With three keys.



REF. 2996



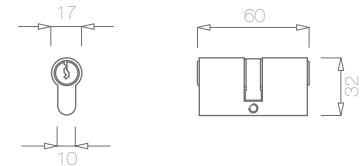
(14) niquelado
nickel plated



(43) latão morsado
vibrated brass

Cilindro aplicável em qualquer fechadura. Com três chaves.

Cylinder for use any locks. With three keys.



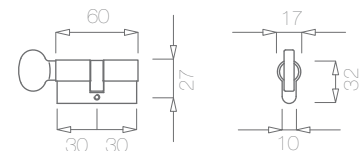
REF. 2848

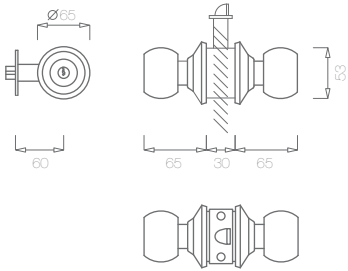


(14) niquelado
nickel plated

Cilindro aplicável em qualquer fechadura. Com três chaves.

Cylinder for use any locks. With three keys.





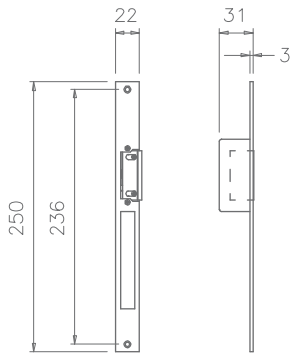
Conjunto completo de tubular com chave. Para portas com espessura 30-50mm. Com botão para fechar pelo interior. Fecho reversível disponível nas dimensões de 60 ou 70mm. Três chaves.

Entry door lock set (knob). Doors with thickness 30-50mm. With button to close by inside. Reversible latch with 60 or 70mm backset. Three keys.

REF. 2229



(16) aço inox satinado
satin stainless steel

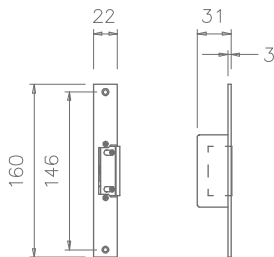


Testa elétrica ajustável. Adjustable electric forehead.

REF. 2852



(16) aço inox satinado
satin stainless steel



Testa elétrica ajustável. Adjustable electric forehead.

REF. 2858



(16) aço inox satinado
satin stainless steel

6.





_ ACESSÓRIOS HABITAÇÃO

HOUSING ACCESSORIES

Batentes	296
Visor De Porta	300
Cadeados & Fecho De Esfera	301
Fechos De Janela	302
Fechos Embutir	304
Mola Aérea De Porta	305
Passador	306
Seletor	306
Caixas De Correio	306
Cabides	307

_ REF. 1699



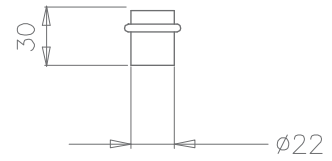
(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel

Batente limitador de porta. Com anel batente de borracha. Fixação por espigão roscado duplo M6.

Door stop. With rubber ring. Fixed by a double threaded pin M6.



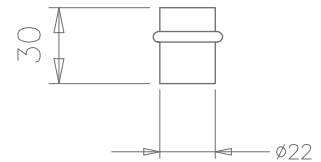
_ REF. 2199



(16) aço inox satinado
satin stainless steel

Batente limitador de porta. Para pisos flutuantes. Com anel batente de borracha. Aplicação sem furação com fita adesiva de dupla face.

Door stop. To floating floors. With rubber ring. Application without drilling with double-sided tape.



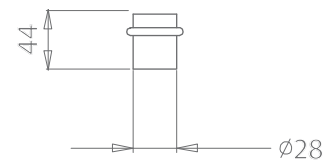
_ REF. 1623

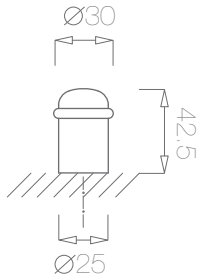


(16) aço inox satinado
satin stainless steel

Batente limitador de porta. Com anel batente de borracha. Fixação por espigão roscado duplo M6.

Door stop. With rubber ring. Fixed by a double threaded pin M6.





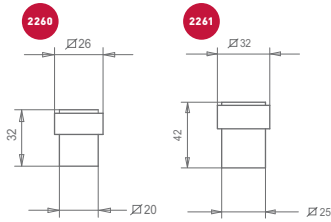
_ REF. 1698



(16) aço inox satinado
satin stainless steel

Batente limitador de porta. Com anel batente de borracha. Fixação por espigão roscado duplo M6.

Door stop. With rubber ring. Fixed by a double threaded pin M6.



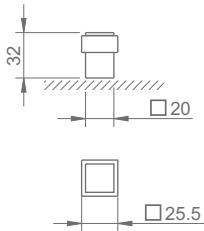
_ REF. 2260/2261



(16) aço inox satinado
satin stainless steel

Batente quadrado limitador de porta. Com borracha quadrada. Fixação por espigão roscado duplo M6.

Square door stop. With square rubber. Fixed by a double threaded pin M6.



_ REF. 2617



(3) cromado brilhante
bright chrome



(77) bronzado mate
mate antique brass



(96) cromado satinado
satin chrome



(36) niquelado satinado
satin nickel



(142) niquelado pérola
nickel pearl



(141) titan
titan

Batente quadrado limitador de porta. Com borracha quadrada. Fixação por espigão roscado duplo M6.

Square door stop. With square rubber. Fixed by a double threaded pin M6.

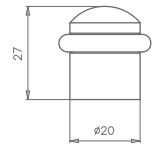
_ REF. 115



(1) latão polido brilhante
polished brass

Batente limitador de porta. Com anel batente de borracha. Fixação por espigão roscado duplo M6x8mm.

Door stop. With rubber ring. Fixed by a double threaded pin M6x8mm.



(7) bronzeado satinado
satin antique brass



(36) niquelado satinado
satin nickel



(77) bronzeado mate
mate antique brass

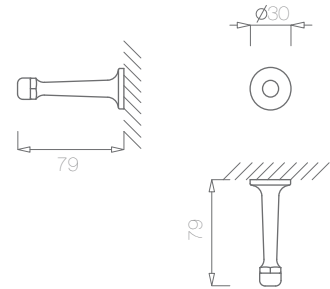
_ REF. 652



(7) bronzeado satinado
satin antique brass

Batente pequeno horizontal. Borracha de topo. Fixação com perno roscado duplo M5x10mm.

Small wall door stop. With top rubber. Fixed by a double threaded pin M5x10mm.



(36) niquelado satinado
satin nickel

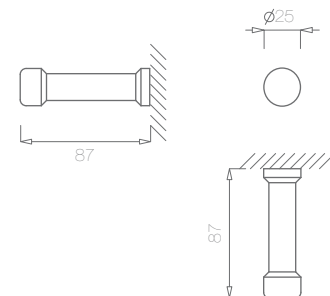
_ REF. 2215

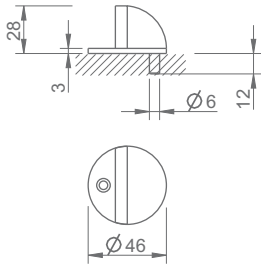


(16) aço inox satinado
satin stainless steel

Batente limitador de porta. Constituído por duas peças com rosca. Com batente de borracha de topo. Fixação simples com parafuso 25mm.

Door stop. With two threaded pieces. With top rubber. Fixed by a standart screw 25mm.





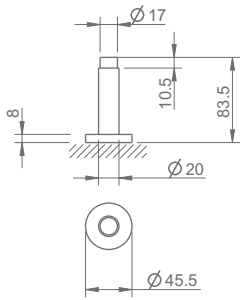
REF. 2618



(16) aço inox satinado
satin stainless steel

Batente de chão

Door stopper



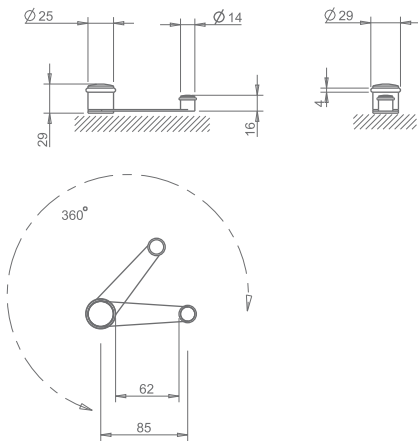
REF. 2619



(16) aço inox satinado
satin stainless steel

Batente horizontal.
Borracha de topo.

wall door stop.
With top rubber.



REF. 2613



(16) aço inox satinado
satin stainless steel

Batente duplo com
fixação de porta.

Double door stopper
with fastener door.

_ REF. 975



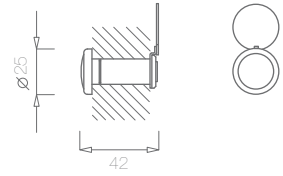
(1) latão polido brilhante
polished brass



(36) níquelado satinado
satin nickel

Visor extensivo 35-50mm. Destinado a portas exteriores. Ângulo de visão de 180°.

Extended viewer 35-50mm. Designed to outside doors. 180° of view angle.



_ REF. 978



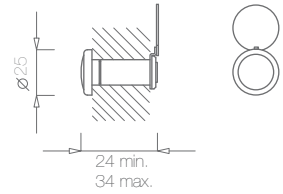
(1) latão polido brilhante
polished brass



(36) níquelado satinado
satin nickel

Visor de porta pequeno. Destinado a portas exteriores. Ângulo de visão de 180°.

Small door viewer. Designed to outside doors. 180° of view angle.



_ REF. 636



(1) latão polido brilhante
polished brass



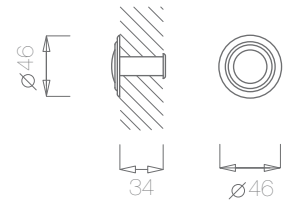
(7) bronzeado satinado
satin antique brass



(36) níquelado satinado
satin nickel

Visor extensivo 35-50mm. Destinado a portas exteriores. Ângulo de visão de 180°. Equipado com espelho ref. 649.

Extended viewer 35-50mm. Designed to outside doors. 180° of view angle. Equipped with rose ref. 649.



_ REF. 988



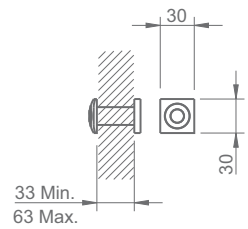
(1) latão polido brilhante
polished brass

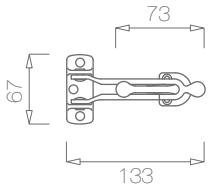


(36) níquelado satinado
satin nickel

Visor de porta quadrado.

Square door viewer.





Conjunto de segurança de porta. Com chapa testa do braço e batente. Fixação com parafusos Ø4,2x22mm.

Security door guard set. With jamb plate and strike plate. To fixed by screws Ø4,2x22mm.

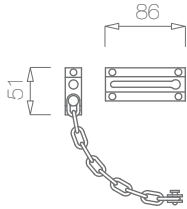
_ REF. 971



(36) níquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass



Cadeado de porta. Para protecção contra intrusos. Fixação com seis parafusos Ø3,5mm.

Chain door fastener. Guard against unwelcome intruders. To fix by six screws Ø3,5mm.

_ REF. 650



(36) níquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass



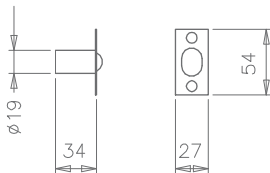
Fecho de esfera. Recomendado para janelas de porta. Regulação da força da esfera com dois parafusos.

Dual adjustment ball bearing cath. Recommended for use on louvered, closet. Regulation of the force by two screws.

_ REF. 979



(16) aço inox satinado
satin stainless steel



Fecho de esfera. Recomendado para janelas de porta. Regulação da força da esfera com dois parafusos.

Dual adjustment ball bearing cath. Recommended for use on louvered, closet. Regulation of the force by two screws.

_ REF. 973



(1) latão polido brilhante
polished brass



(36) níquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass

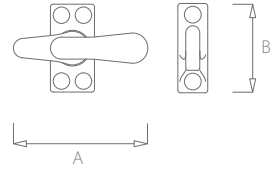
REF. 637/638



(36) niquelado satinado
satin nickel

Fecho de janela.
Anilha especial
auto-lubrificante.
Tensão constante.
Fácil manuseamento.
Conjunto fixo por seis
parafusos Ø3,5x19mm.

Caseiment fastener.
Special self
lubrificating washer.
Costant tension.
Smooth operation.
It is fixed by six
screws Ø3,5x19mm..



REF	A	B
637	58	38
638	78	51



(7) bronzado satinado
satin antique brass



(1) latão polido brilhante
polished brass

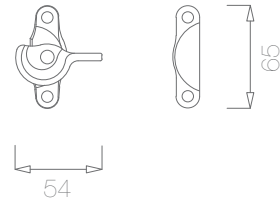
REF. 659



(3) niquelado satinado
satin nickel

Fecho de janela
rotativo. Mola robusta.
Evita barulhos quando
fechado. Fixação
realizada por quatro
parafusos Ø3,5x19mm.

Roataive sash lock.
Heavy duty spring.
Non-rattling fit.
It is fixed by four
screws Ø3,5x19mm..



(7) bronzado satinado
satin antique brass



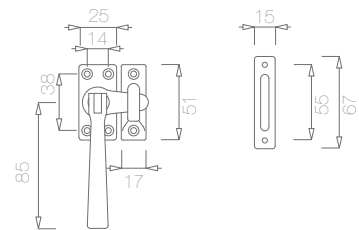
(1) latão polido brilhante
polished brass

REF. 2806



(36) niquelado satinado
satin nickel

Tranqueta para janelas. Window latch.



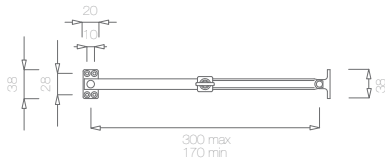
(1) latão polido brilhante
polished brass



(7) bronzado satinado
satin antique brass



(3) cromado brilhante
bright chrome



REF. 2807



(3) cromado brilhante
bright chrome



(1) latão polido brilhante
polished brass



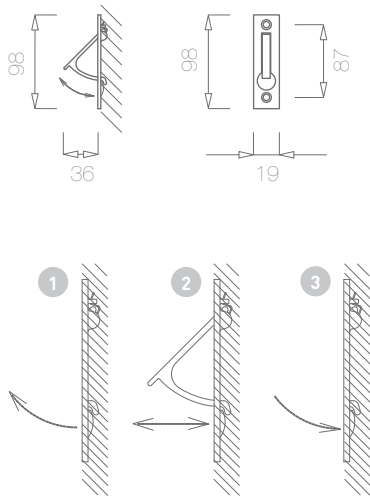
(7) bronzeado satinado
satin antique brass



(36) níquelado satinado
satin nickel

Regulador telescópico.

Regulating telescope.



REF. 653



(1) latão polido brilhante
polished brass

Puxador simples de embutir para porta de correr, totalmente recolhida na caixa. Manipulo e espelho médio. Mola de recuperação. Fixação com dois parafusos Ø3,5x19mm.

Simple flush lock for slide doors, totally embed in the box. Lever and medium plate Recovering spring. It is fixed by two screws Ø3,5x19mm.

- 1** Posição da porta - recolhida na caixa
Door position - collected/huddled inside the box
- 2** Posição da porta - abertura/fecho
Door position - opening /closing
- 3** Posição da porta - aberta/recolhida na caixa
Door position - open/collected in the box



(7) bronzeado satinado
satin antique brass



(36) níquelado satinado
satin nickel

REF. 630



(1) latão polido brilhante
polished brass



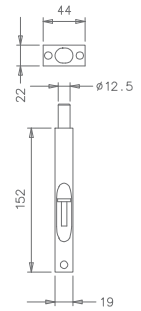
(36) niquelado satinado
satin nickel



(7) bronzeado satinado
satin antique brass

Fecho de embutir. Fecho facetado.
Mola de retenção automática.
Fixo por parafusos Ø3,5x19mm
Com cantos retos ou redondos.

Residential embedded bolt.
Sharply defined edge and recess.
Automatic holding spring. Fixed
by screws Ø3,5x19mm. With
straight or round edges.



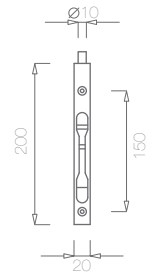
REF. 2246



(16) aço inox satinado
satin stainless steel

Fecho de embutir. Para portas
e janelas. Acionamento por
manípulo. Fixo com dois parafusos
Ø3,7x30mm. Chapa testa a fixar
com dois parafusos Ø3,8x19mm.

Residential embedded bolt. To doors
and windows. Engaged by lever. Strike
fixed with two screws Ø3,8x19mm.



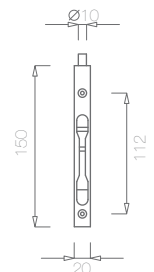
REF. 2247



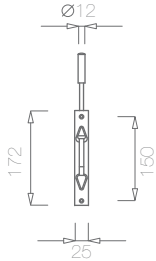
(16) aço inox satinado
satin stainless steel

Fecho de embutir. Para portas
e janelas. Acionamento por
manípulo. Fixo com dois parafusos
Ø3,7x30mm. Chapa testa a fixar
com dois parafusos Ø3,8x19mm.

Residential embedded bolt.
To doors and windows.. Engaged
by lever. Strike fixed with
two screws Ø3,8x19mm.



_ REF. 969

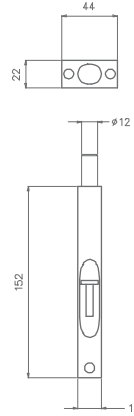


(16) aço inox satinado
satin stainless steel

Fecho de embutir de manípulo. Fecho facetado. Mola de retenção automática. Fixo por parafusos Ø3,5x19mm. Fixo por parafusos Ø3,5x19mm.

Residential embedded bolt of manipulate. Sharply defined edge and recess. Automatic holding spring. Fixed by screws Ø3,5x19mm.

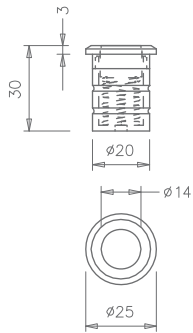
_ REF. 2185



(16) aço inox satinado
satin stainless steel

Fecho de embutir. Fecho facetado. Mola de retenção automática. Fixo por parafusos Ø3,5x19mm. Com cantos retos ou redondos.

Residential embedded bolt. Sharply defined edge and recess. Automatic holding spring. Fixed by screws Ø3,5x19mm. With straight or round edges.



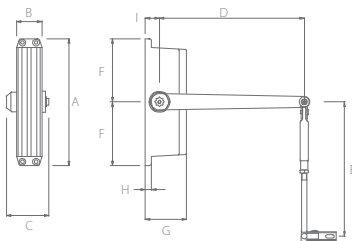
Batente de chão.

Door stopper.

_ REF. 68



(16) aço inox satinado
satin stainless steel



Mola aérea de porta. Braço articulado rígido com regulador. Duas velocidades de fecho de afinação independente. ciclo de testes: 1.000.000.

Door-shutting equipment. Solid rotary arm with regulator. Door closer with two independent adjust speed. Cycles of test: 1.000.000.

_ REF. 2685/2687



(137) pintado cinzento
painted gray

REF	A	B	C	D	E	F	G	H	I	recomendado recommended
2685	224	45	75	256	237	112	73	11	25	65 a 85kg
2687	148	37	65	220	208	74	58	8	18	até 30 kg

_ REF. 2533



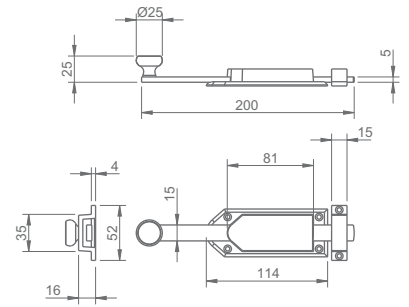
(36) níquelado satinado
satin nickel



(1) latão polido brilhante
polished brass



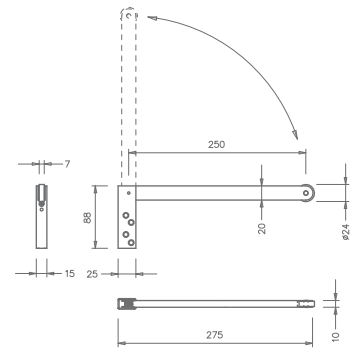
(7) bronzeado satinado
satin antique brass



_ REF. 2594



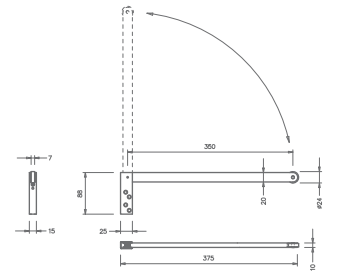
(16) aço inox satinado
satin stainless steel



_ REF. 2595



(16) aço inox satinado
satin stainless steel



_ REF. 2179

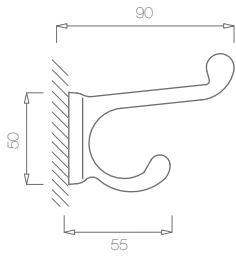


Espelho. Para aplicação em caixa de correio. Espessura da chapa: 2mm

Plate. To embed in mailbox. Plate thickness: 2mm

(16) aço inox satinado
satin stainless steel





Cabide grande duplo. Fixação por quatro parafusos.

Large double coat hook. Fixed by four screws.

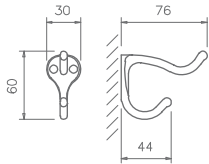
_ REF. 15



(52) cromado veludo mate
mate chrome velvet



(3) cromado brilhante
bright chrome



Cabide medio duplo. Fixação por dois parafusos Ø3,5x19mm.

Medium double coat hook. Fixed by two screws Ø3,5x19mm..

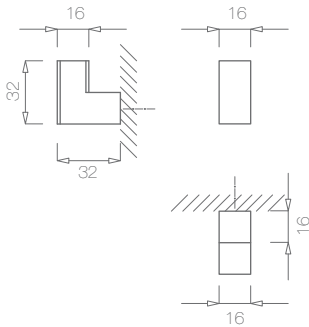
_ REF. 16



(1) latão polido brilhante
polished brass



(36) níquelado satinado
satin nickel



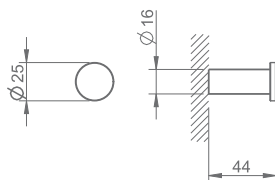
Cabide simples retangular. Fixação invisível com perno M6 ao adaptador.

Rectangular simple coat hook. Fixed by invisible setting with bolt to the adapter.

_ REF. 17



(110) satinado efeito inox sem verniz
satin steel effect without lacquer



Cabide simples. Adaptador para fixação invisível.

Simple hook. Adapter for invisible fixation.

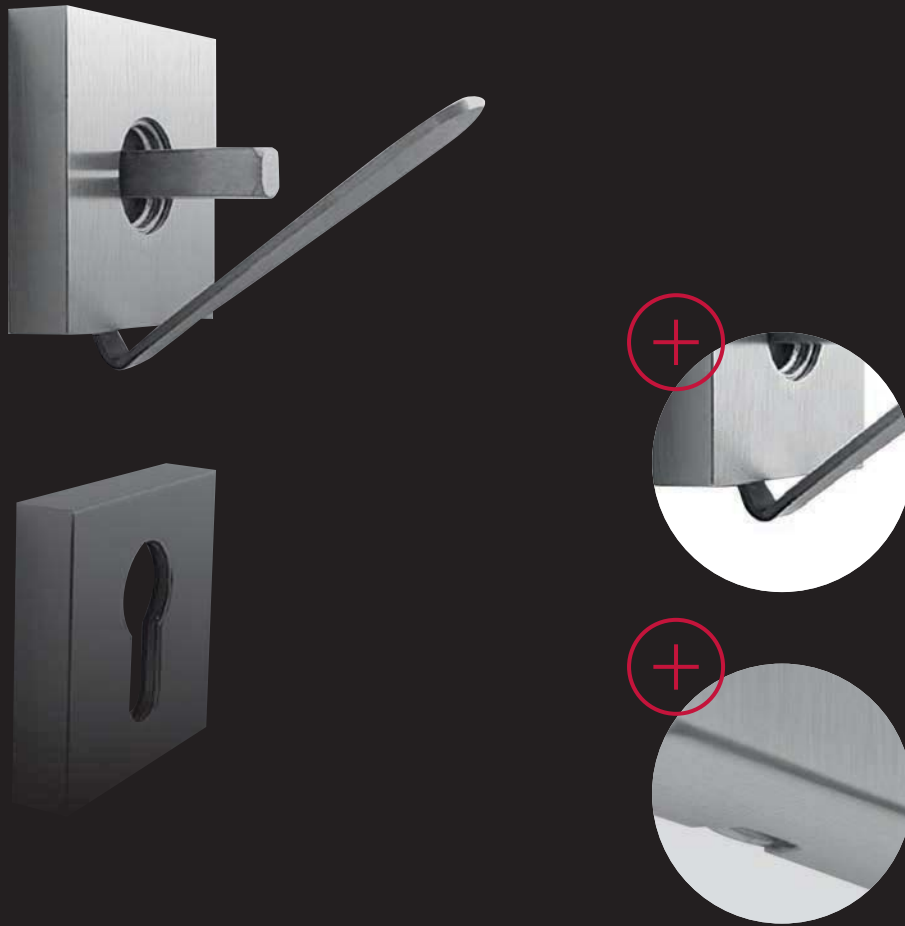
_ REF. 5085



(58) aço inox polido
polished stainless steel

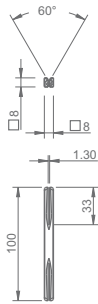


(16) aço inox satinado
satin stainless steel



De forma a facilitar a experiência dos nossos clientes a Tupai desenvolveu uma chave para desmontar as rosetas. Este sistema permite uma fácil e rápida montagem e desmontagem sem danificar a roseta.

Referring to our customer's experiences, Tupai improved assembling system. The system makes the assembling and repeatedly disassembling of rose or plate easier without damaging.



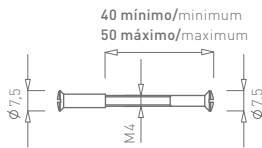
Ferro quadrado liso 8x100mm.

Smooth square spindle 8x100mm

_ REF. 45



(17) Zincado azul
Blue zinc plated



Parafuso com fêmea de fixação. M4x50mm.

Screw with female fixation. M4x50mm.

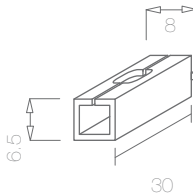
_ REF. 65



(1) latão polido brilhante
polished brass



(36) niquelado satinado
satin nickel



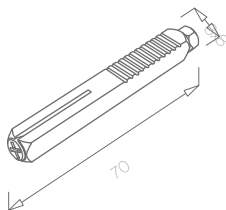
Casquilho - redução. 8 para 6,5.

Reduction bush

_ REF. 66



(17) Zincado azul
Blue zinc plated



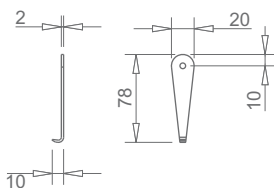
Acessório para puxadores de porta exterior. Ferro quadrado 8x65mm. Para usar em puxador simples. Com parafuso e porca de aperto.

Outside door handles accessories. Square spindle 8x65mm. To use with simple handles. With bolt and nut.

_ REF. 69



(17) Zincado azul
Blue zinc plated



Chave de desmontagem.

Assembly key

_ REF. 79



(17) Zincado azul
Blue zinc plated



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_ **CABINE . SISTEMAS MODULARES**
CABIN . MODULAR SYSTEMS

VIDRO

GLASS

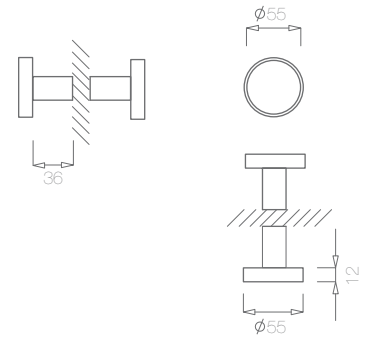
REF. 2845



(16) aço inox satinado
satin stainless steel

Puxador par para portas de vidro.

Knobs set for glass door.



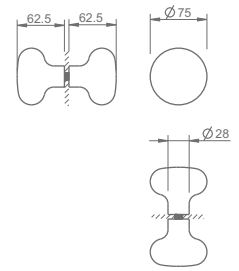
REF. 2846



(16) aço inox satinado
satin stainless steel

Puxador par para portas de vidro.

Knobs set for glass door.



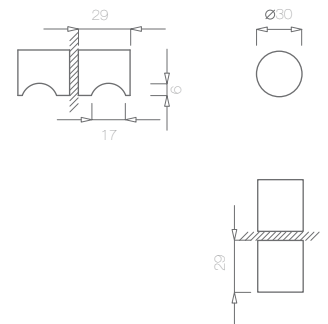
REF. 3717

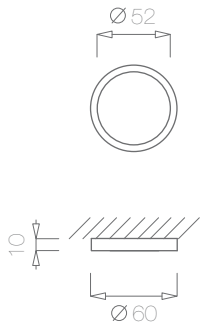


(16) aço inox satinado
satin stainless steel

Puxador par para portas de vidro.

Knobs set for glass door.





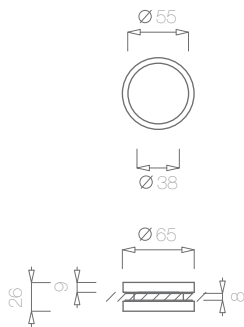
_ REF. 2842



(16) aço inox satinado
satin stainless steel

Puxador concha para colar em vidro. Fixação oculta por fita adesiva técnica extra forte.

Flush handle to stich in glass. Fixation by na extra strong technical tape.



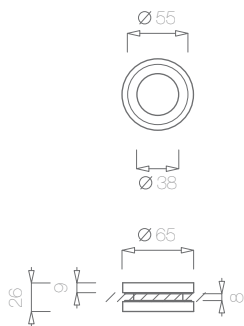
_ REF. 2653



(16) aço inox satinado
satin stainless steel

Puxador concha duplo para colar em vidro.

Flush handle set to stich in glass.



_ REF. 2654



(16) aço inox satinado
satin stainless steel

Puxador concha duplo para colar em vidro. Circulo interior aberto.

Flush handle set to stich in glass Interior circle open.

REF. 2844

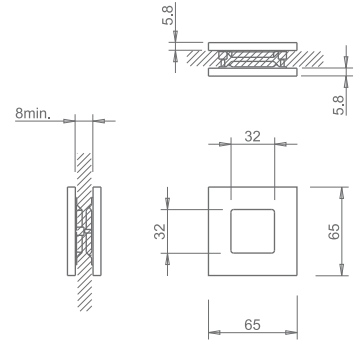
NEW



(16) aço inox satinado
satin stainless steel

Concha dupla quadrada para portas de vidro.

Double flush handle to glass doors.



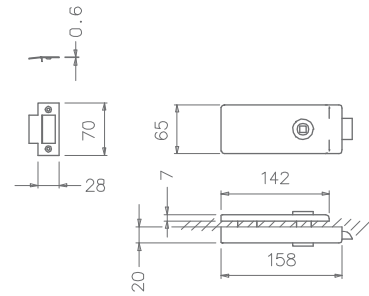
REF. 4010



(16) aço inox satinado
satin stainless steel

Fechadura para portas de vidro. Passagem

Door lock for glass. Passage



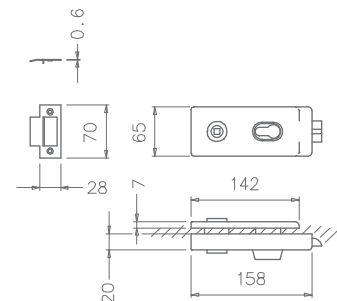
REF. 4011

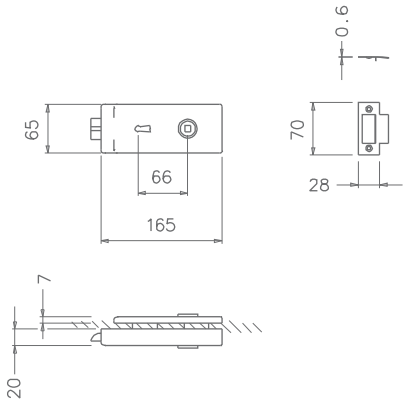


(16) aço inox satinado
satin stainless steel

Fechadura para portas de vidro. Cilindro europeu.

Door lock for glass. european cylinder





REF. 4021

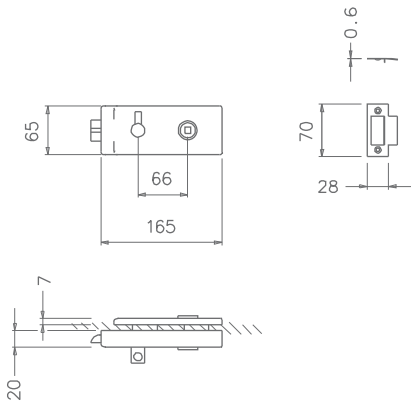
NEW



(16) aço inox satinado
satin stainless steel

Fechadura PZ para portas de vidro.

PZ Lock for glass doors



REF. 4022

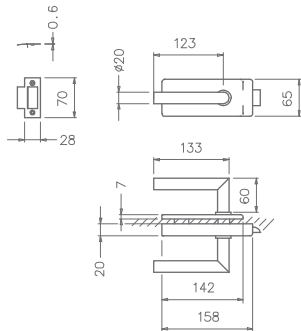
NEW



(16) aço inox satinado
satin stainless steel

Fechadura WC para portas de vidro.

WC Lock for glass doors



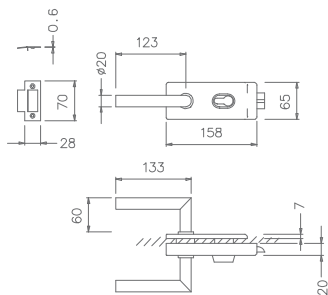
REF. 4012



(16) aço inox satinado
satin stainless steel

Fechadura para portas de vidro com muleta ref. 2002. Passagem

Door lock for glass with handle ref. 2002. Passage



REF. 4013



(16) aço inox satinado
satin stainless steel

Fechadura para portas de vidro com muleta ref. 2002. Cilindro europeu

Door lock for glass with handle ref. 2002. european cylinder

REF. 4023

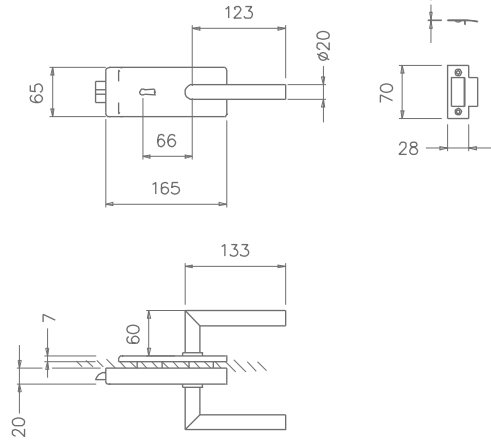
NEW



(16) aço inox satinado
satin stainless steel

Fechadura BB para portas de vidro.

BB Lock for glass doors



REF. 4024

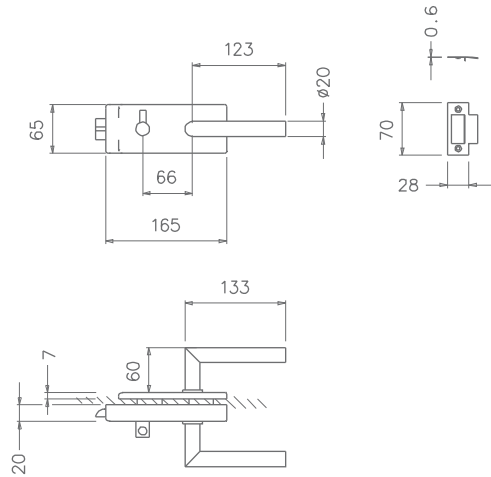
NEW

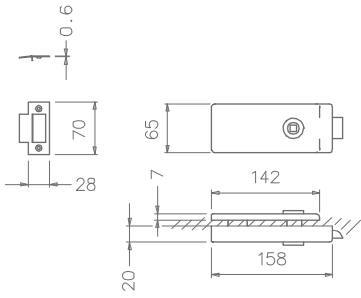


(16) aço inox satinado
satin stainless steel

Fechadura WC para portas de vidro.

WC Lock for glass doors.





_ REF. 4014



(3) cromado brilhante
bright chrome



(96) cromado satinado
satin chrome



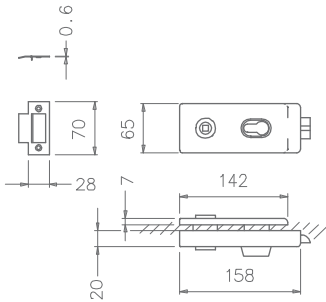
(142) níquelado pérola
nickel pearl



(141) titan
titan

Fechadura para portas
de vidro. Passagem

Door lock for glass. Passage



_ REF. 4015



(3) cromado brilhante
bright chrome



(96) cromado satinado
satin chrome



(142) níquelado pérola
nickel pearl



(141) titan
titan

Fechadura para portas
de vidro. Cilindro europeu

Door lock for glass. european cylinder

REF. 4025

NEW



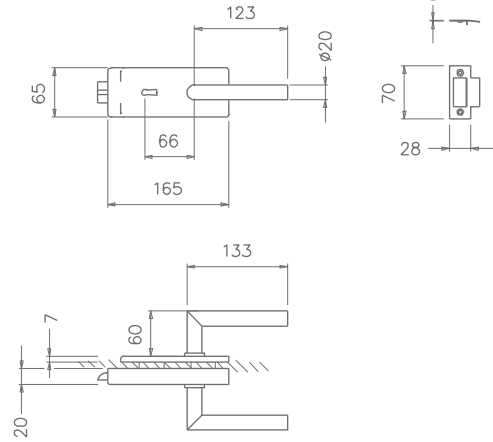
[96] cromado satinado
satin chrome



[141] titan
titan



[142] niquelado pérola
nickel pearl



Fechadura BB para portas de vidro. BB Lock for glass doors

REF. 4026

NEW



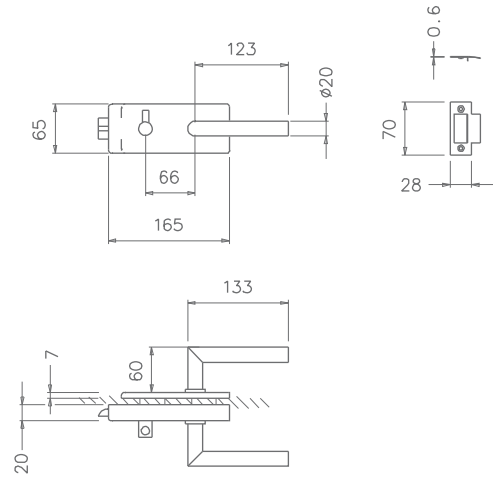
[96] cromado satinado
satin chrome



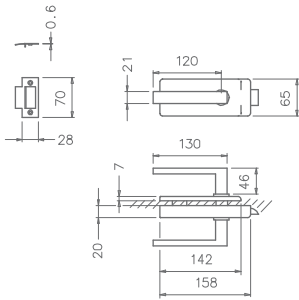
[141] titan
titan



[142] niquelado pérola
nickel pearl



Fechadura WC para portas de vidro. WC Lock for glass doors.



_ REF. 4016



(3) cromado brilhante
bright chrome



(96) cromado satinado
satin chrome



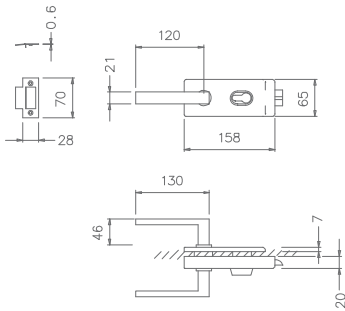
(142) niquelado pérola
nickel pearl



(141) titan
titan

Fechadura para portas de vidro com muleta ref. 2002. Passagem

Door lock for glass with handle ref. 2002. Passage



_ REF. 4017



(3) cromado brilhante
bright chrome



(96) cromado satinado
satin chrome



(142) niquelado pérola
nickel pearl



(141) titan
titan

Fechadura para portas de vidro com muleta ref. 2275. Cilindro europeu

Door lock for glass with handle ref. 2275. european cylinder

REF. 4027

NEW



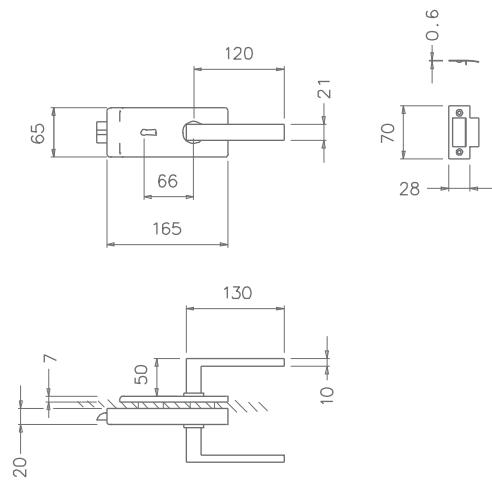
[96] cromado satinado
satin chrome



[141] titan
titan



[142] niquelado pérola
nickel pearl



Fechadura BB para portas de vidro. BB Lock for glass doors

REF. 4028

NEW



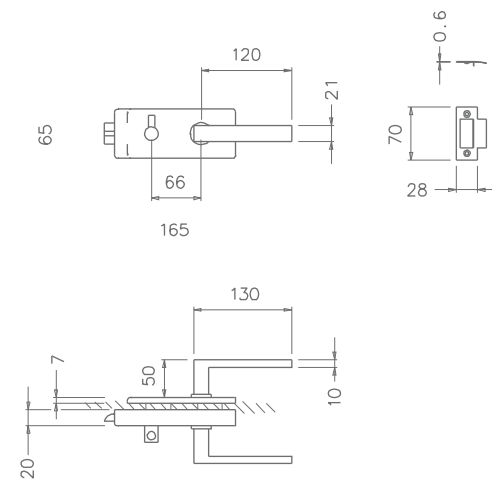
[96] cromado satinado
satin chrome



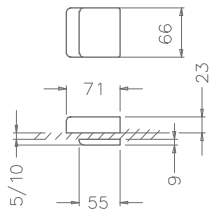
[141] titan
titan



[142] niquelado pérola
nickel pearl



Fechadura WC para portas de vidro. WC Lock for glass doors.



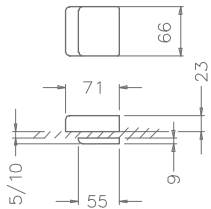
REF. 4018



[16] aço inox satinado
satin stainless steel

Fechadura portas de vidro.
Sem entrada.

Aplicação vidro/vidroDoor
lock for glass. without entry.
Application glass/glass



REF. 4019



[3] cromado brilhante
bright chrome



[77] bronzeado mate
mate antique brass



[96] cromado satinado
satin chrome



[142] niquelado pérola
nickel pearl



[141] titan
titan

Fechadura portas de vidro.
Sem entrada.

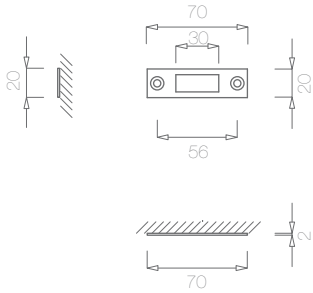
Aplicação vidro/vidroDoor
lock for glass. without entry.
Application glass/glass

324.

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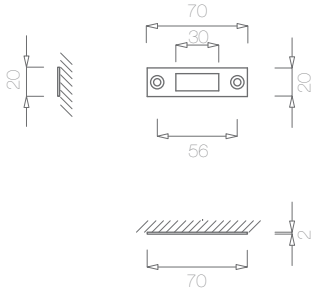
_ REF. 2672



(16) aço inox satinado
satin stainless steel

Aba macho de canto de dobradiça superior. Para portas de vidro. Pivot em aço. Este produto funciona com a ref. 2681.

Aplicação vidro/parede. Coner top patch fitting. To use in glass doors. Steel pivot. This product work with ref. 2681. Application glass/wall



_ REF. 4020



(3) cromado brilhante
bright chrome

(77) bronzeado mate
mate antique brass



(96) cromado satinado
satin chrome



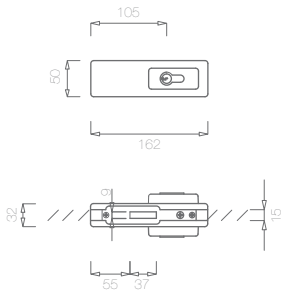
(142) níquelado pérola
nickel pearl



(141) titan
titan

Aba macho de canto de dobradiça superior. Para portas de vidro. Pivot em aço. Este produto funciona com a ref. 2681. Aplicação vidro/parede.

Coner top patch fitting. To use in glass doors. Steel pivot. This product work with ref. 2681. Application glass/wall



_ REF. 2689



(16) aço inox satinado
satin stainless steel

Fechadura de chão para portas de vidro. Cilindro europeu. Três chaves. Fixação da chapa testa com parafuso M6x25mm e bucha metálica expansiva.

Lock for glass doors. European cylinder. Three keys. Strike fixed with a screw M6x25mm and expandible metallic sleeve.

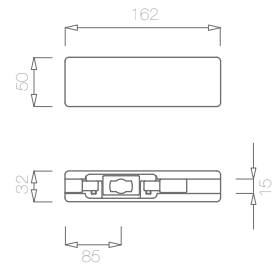
_ REF. 2680



(16) aço inox satinado
satin stainless steel

Aba fêmea de dobradiça inferior. Para portas de vidro. Guia em aço.

Coner top patch fitting. To use in glass doors. Steel pivot.



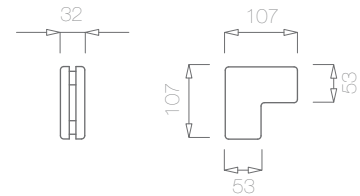
_ REF. 2678



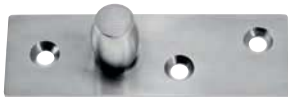
(16) aço inox satinado
satin stainless steel

União 90°.

Union 90°



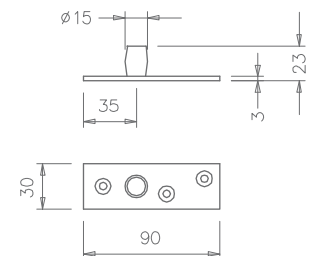
_ REF. 2679

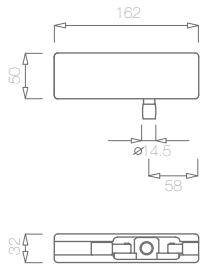


(16) aço inox satinado
satin stainless steel

Aba macho de dobradiça superior. Aba macho de dobradiça superior. Pivot em aço. Este produto funciona com a ref. 2681.

Over-panel fitting. For setting the wood and cement. With steel pivot. This product work with ref. 2681.





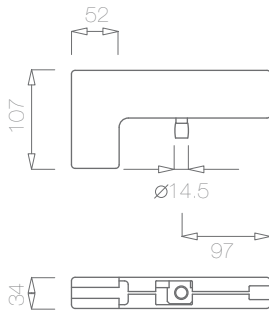
Aba macho de dobradiça superior. Para portas de vidro. Pivot em aço.

Over-panel fitting. To use in glass doors. With steel pivot. This product work with ref. 2681.

_ REF. 2682



(16) aço inox satinado
satin stainless steel



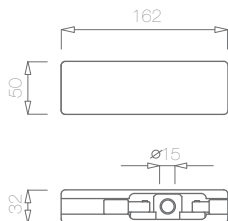
Testa reversível para aplicar no arco da porta.

Reversible strike plate to apply in the door.

_ REF. 2683



(16) aço inox satinado
satin stainless steel



Aba fêmea de dobradiça superior. Para portas de vidro. Guia plástica. Este produto funciona com as refs. 2682 e 2679.

Top patch fitting. To use in glass doors. Nylon guide. This product work with refs. 2682 and 2679.

_ REF. 2681



(16) aço inox satinado
satin stainless steel

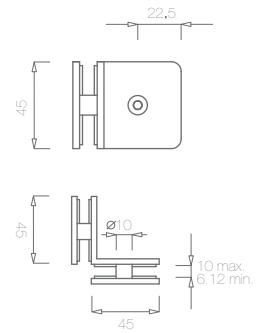
_ REF. 2690



(16) aço inox satinado
satin stainless steel

Acessório para fixação de painéis de vidro. Para fixação de dois painéis em ângulo 90°.

Accessory for glass fixing. To fix two glass panels in a 90° angle.



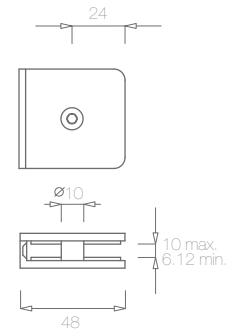
_ REF. 2692



(16) aço inox satinado
satin stainless steel

Acessório para fixação de painéis de vidro. Para fixação de um painel.

Accessory for glass fixing To fix one glass panel.



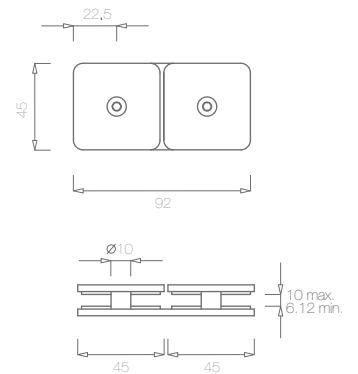
_ REF. 2691

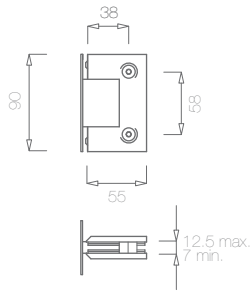


(16) aço inox satinado
satin stainless steel

Acessório para fixação de painéis de vidro. Para fixação de dois painéis.

Accessory for glass fixing To fix two glass panels.





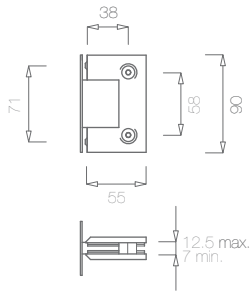
Acessório para fixação de painéis de vidro. Para fixação de um painel.

Accessory for glass fixing. To fix one glass panel.

REF. 2693



(16) aço inox satinado
satin stainless steel



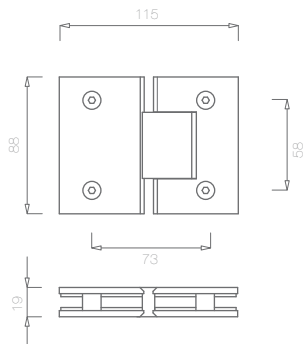
Dobradiça para fixação de painéis de vidro. Para fixação de um painel.

Hinge for glass fixing. To fix one glass panel.

REF. 2695



(16) aço inox satinado
satin stainless steel



Dobradiça vidro / vidro. Para vidro de 6- 10mm.

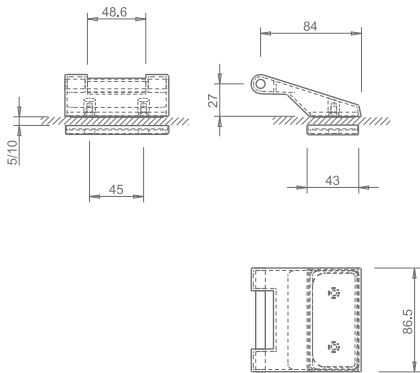
Hinge glass/glass For glass 6-10mm.

REF. 2676



(16) aço inox satinado
satin stainless steel



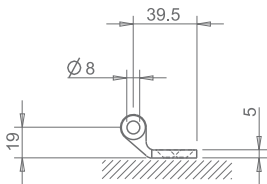


_ REF. 3708

NEW

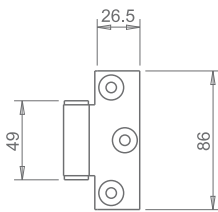


[16] aço inox satinado
satin stainless steel



_ REF. 3698

NEW



[141] titan
titan



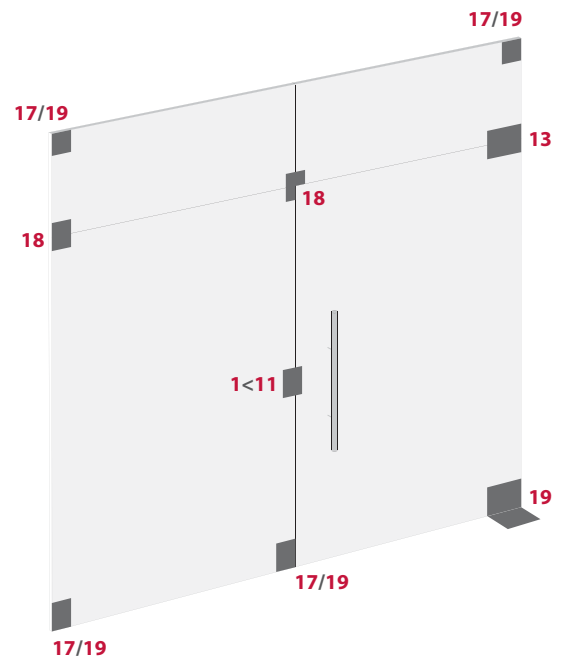
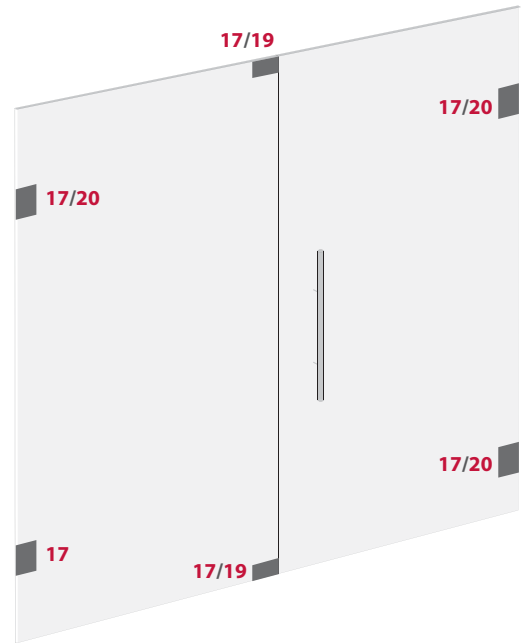
[96] cromado satinado
satin chrome

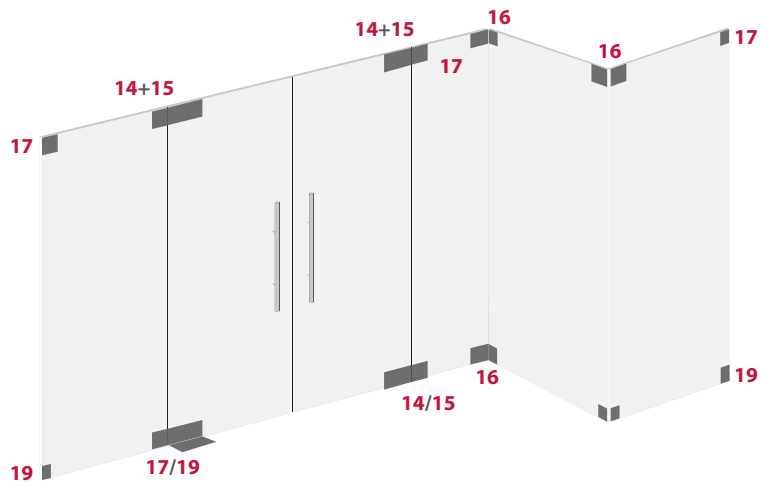
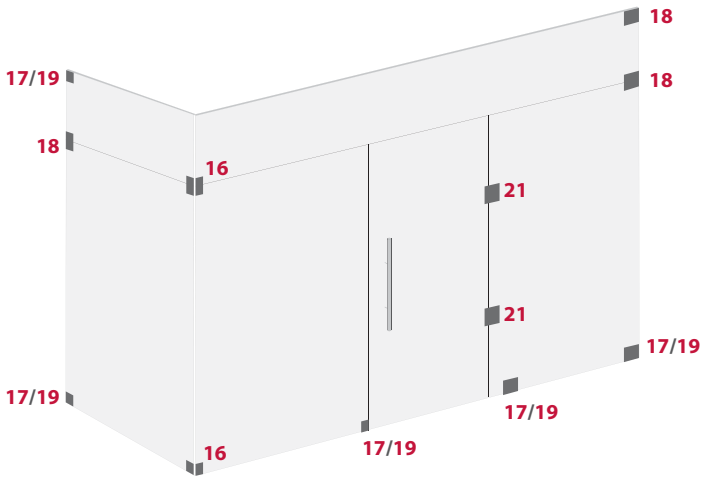
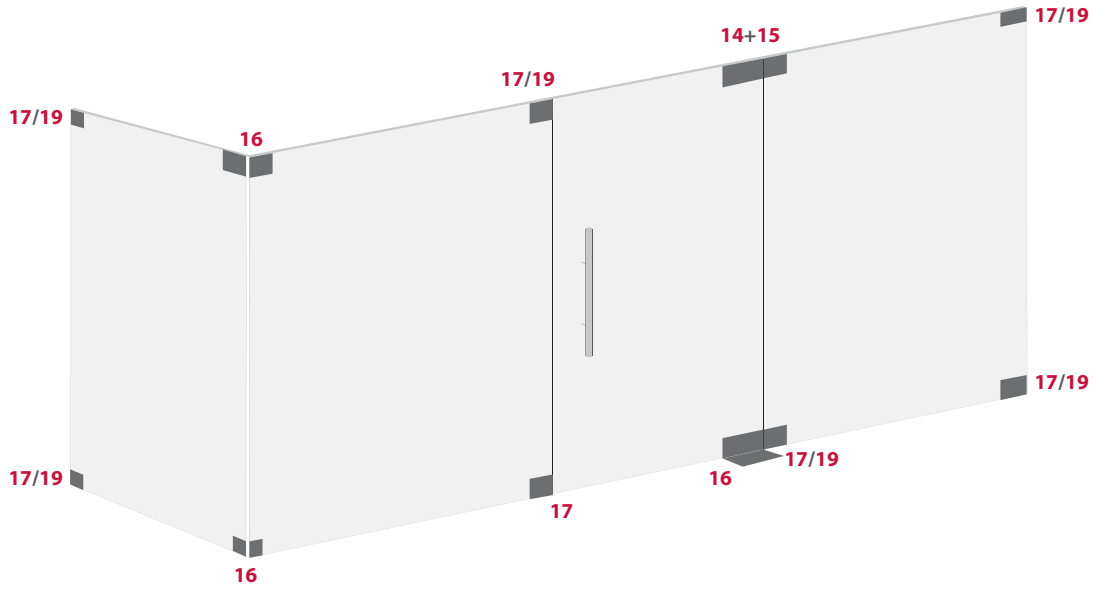


[142] niquelado pérola
nickel pearl

- 1 4010**  p.316
- 2 4011**  p.316
- 3 4012**  p.317
- 4 4013**  p.317
- 5 4014**  p.319
- 6 4015**  p.319
- 7 4016**  p.312
- 8 4017**  p.321
- 9 4018**  p.323
- 10 4019**  p.323
- 11 4020**  p.325

- 12 2689**  p.325
- 13 2680**  p.326
- 14 2679**  p.326
- 15 2681**  p.327
- 16 2690**  p.328
- 17 2692**  p.328
- 18 2678**  p.328
- 19 2693**  p.329
- 20 2695**  p.329
- 21 2676**  p.329





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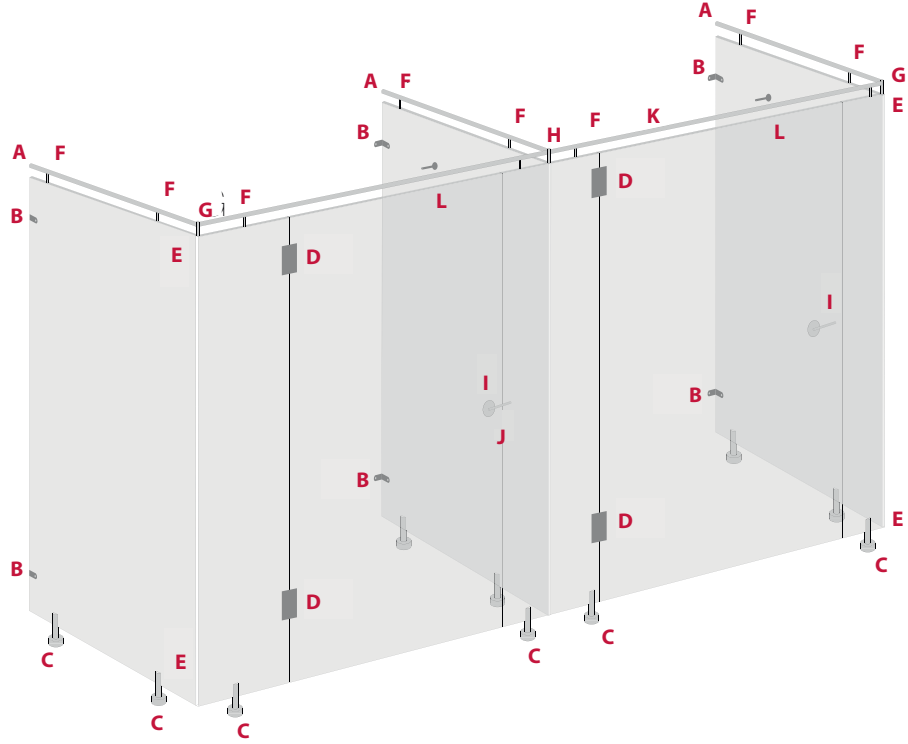
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_ **CABINE . SISTEMAS MODULARES**
CABIN . MODULAR SYSTEMS


FENÓLICO


PHELONIC



A 2194
p.338 


**D 1722CP
/1727CP/1728CP**
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G 2192
p.339 


J 2196
p.341 

B 2195
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E 2195
p.336 

H 2193
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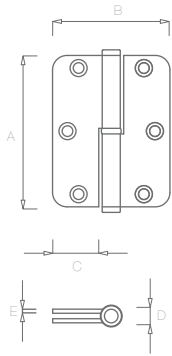
K 2599
p.338 

C 2190
p.338 

**F 2652
/3010**
p.338 

I 2197
p.341 

L 3011
p.341 



Dobradiça para: Portas interiores, Portas exteriores, Outras utilizações específicas.

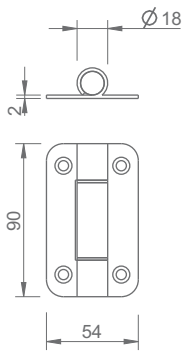
Hinge designed to inside and outside doors, cacinet and so on.

REF	A	B	C	D	E
1722 CP	90	65	25	12	2,5

REF. 1722 CP



(16) aço inox satinado
satin stainless steel



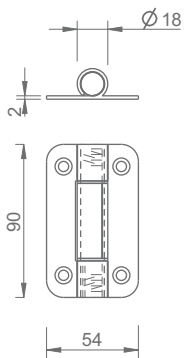
Dobradiça para: Portas interiores, Portas exteriores, Outras utilizações específicas.

Hinge designed to inside and outside doors, cacinet and so on.

REF. 1727 CP



(16) aço inox satinado
satin stainless steel



Dobradiça com mola para: Portas interiores, Portas exteriores. Outras utilizações específicas.

Hinge with spring designed to inside and outside doors, cacinet and so on.

REF. 1728 CP



(16) aço inox satinado
satin stainless steel

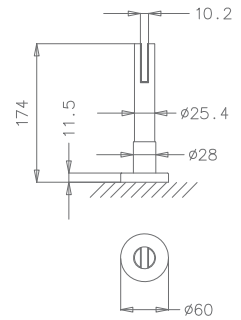
_ REF. 2190



(16) aço inox satinado
satin stainless steel

Pé regulável. Admite diferentes alturas. Para apoio do painel ao chão.

Adjsutable stand. Admit differents levels. To satnd the panel on the floor.



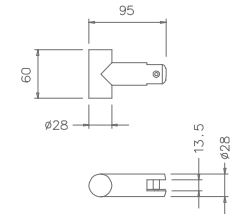
_ REF. 3010



(16) aço inox satinado
satin stainless steel

Conetor.

Wall conetor.



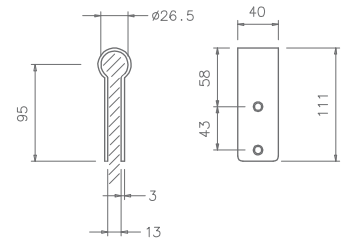
_ REF. 2652



(16) aço inox satinado
satin stainless steel

Suporte de painel. Fixa o painel ao tubo. Com dois pontos de fixação para maior segurança.

Panel holder. It fixes the panel to the tube. With two fixing points to increase security.



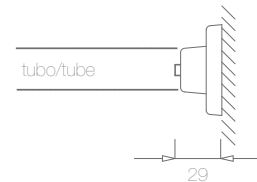
_ REF. 2194 / 2599



_ REF. 2194

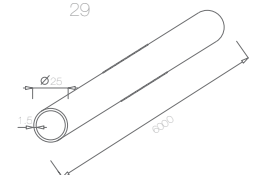
Suporte de fixação à parede. A base do suporte é fixa à parede. O tubo é roscado ao suporte. Fixação invisível. Tubo de aço Ø25 x 1,5 x 6000.

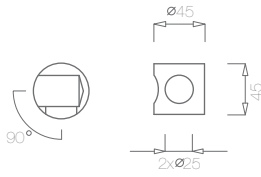
Wall fixing hlder. The holder base is fixed on the wall. The tube is threaded in the holder. Invisible fixing. Tube Ø25 x 1,5 x 6000.



_ REF. 2599

(16) aço inox satinado
satin stainless steel





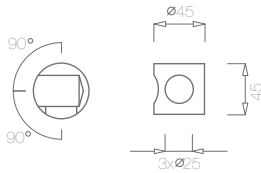
Suporte de 90°. Para dois tubos. Fixação invisível na zona inferior da peça.

Union of 90°. For two tubes. Invisible fixing in the inferior side of the union.

REF. 2192



(16) aço inox satinado
satin stainless steel



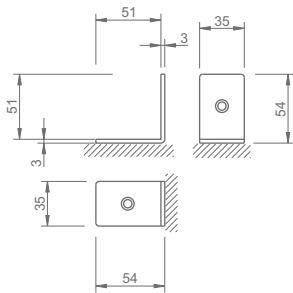
Suporte de 90°. Para três tubos. Fixação invisível na zona inferior da peça.

Union of 90°. For three tubes. Invisible fixing in the inferior side of the union.

REF. 2193



(16) aço inox satinado
satin stainless steel



Parede/placa. Suporte para painel. Aparafusa de um lado os painéis. Fixa do outro lado à parede. 1 bucha plástica, 1 parafuso, 1 porca especial e 1 parafuso métrico.

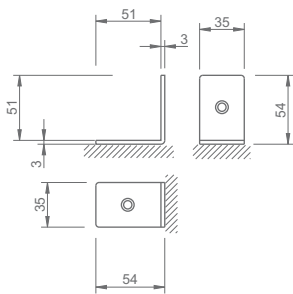
WALL/PANEL. Holder to panel. Screw up the panel by one side. Screw up the wall by the other side. 1 plastic bushing. 1 screw, 1 special bolt and 1 metric screw.

REF. 2195

parede/placa | wall/panel



(16) aço inox satinado
satin stainless steel



placa/placa Suporte para painel. Aparafusa de um lado os painéis. Fixa do outro lado à parede. 2 porcas especiais e dois parafusos métricos.

panel/panel. Holder to panel. Screw up the panel by one side. Screw up the wall by the other side. 2 special bolt and 2 metric screw.

REF. 2195

placa/placa | panel/panel



(16) aço inox satinado
satin stainless steel

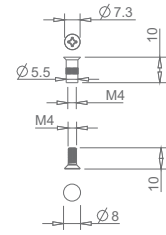
_ REF. 3012



(16) aço inox satinado
satin stainless steel

Parafuso M4

M4 Screw



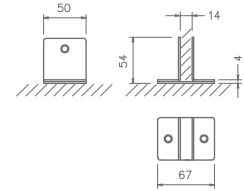
_ REF. 2264



(16) aço inox satinado
satin stainless steel

Suporte para painel.
Aparafusa de um lado
os painéis.
Fixa do outro lado
à parede... Holder

to panel. Screw
up the panel by one
side. Screw up the wall
by the other side.



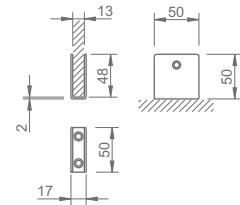
_ REF. 2658



(16) aço inox satinado
satin stainless steel

Suporte para painel.
Aparafusa de um lado
os painéis. Fixa do outro
lado à parede.

Holder to panel. Screw
up the panel by one
side. Screw up the wall
by the other side.



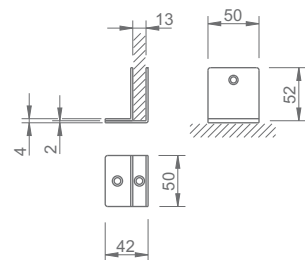
_ REF. 2659

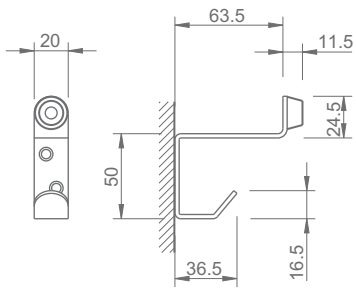


(16) aço inox satinado
satin stainless steel

Suporte para painel.
Aparafusa de um lado
os painéis. Fixa do outro
lado à parede.

Holder to panel. Screw
up the panel by one
side. Screw up the wall
by the other side.





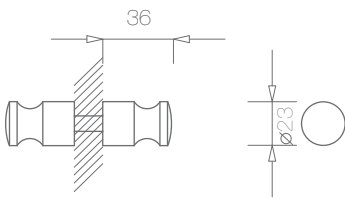
Cabide / batente de porta

Hook / door stopper

_ REF. 3011



(16) aço inox satinado
satin stainless steel



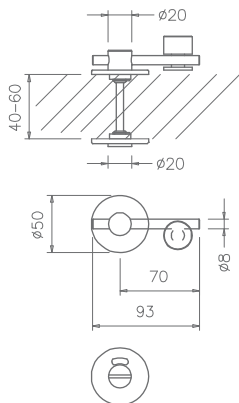
Puxador par. Fixo nos dois lados da porta por perno roscado interior. Aplicação simple e/ou dupla.

Knob set. Fixed in both sides of the door by an interior threaded pin. Simple or double application.

_ REF. 2196



(16) aço inox satinado
satin stainless steel



Conjunto de botão de WC. Funciona sem fecho, por encaixe em suporte. Com indicador livre/ocupado.

Complete set of WC button. Works without latch, fitting in support. With free/occupied indicator

_ REF. 2197



(16) aço inox satinado
satin stainless steel



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_ ACESSÓRIOS DE BANHO

BATHROOM ACCESSORIES

Diversos	344
Mobilidade Condicionada	367

REF. 5020



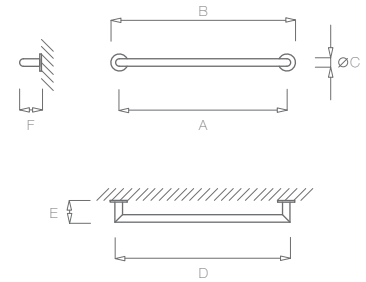
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Toalheiro simples. 400 ou 500mm de comprimento. Roseta de Ø51mm. Sistema de fixação invisível.

Simple towel rack. 400 or 500mm of length. Rose Ø51mm. Invisible fixing system.



REF	A	B	ØC	D	E	F
5020x400	400	-	51	422	84	-
5020x500	500	-	51	422	84	-

REF. 5021



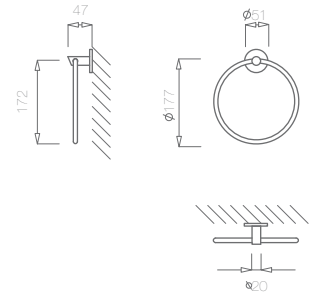
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Toalheiro de argola. Ø185mm. Roseta de Ø51mm. Sistema de fixação invisível.

Ring towel rack. Ø185mm. Rose Ø51mm. Invisible fixing system.



REF. 5024



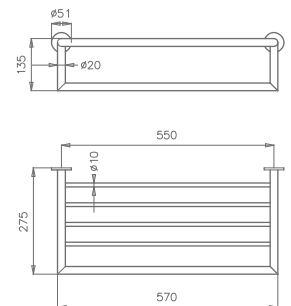
(58) aço inox polido
polished stainless steel

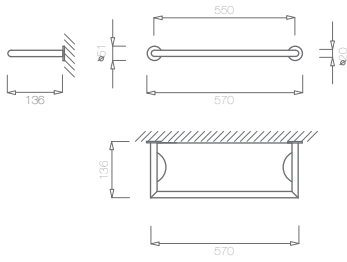


(16) aço inox satinado
satin stainless steel

Prateleira com toalheiro. 550mm de comprimento. Roseta de Ø51mm. Sistema de fixação invisível.

Shelf with towel rack. 550mm of length. Rose Ø51mm. Invisible fixing system.





REF. 5026



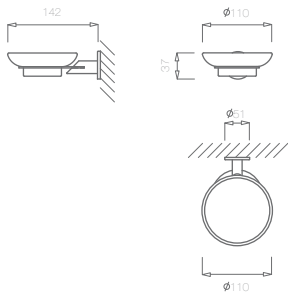
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Prateleira de vidro. Vidro fosco. 570mm de comprimento. Roseta de Ø51mm. Sistema de fixação invisível.

Glass shelf. Frosted glass. 570mm of length. Rose Ø51mm. Invisible fixing system.



REF. 5023



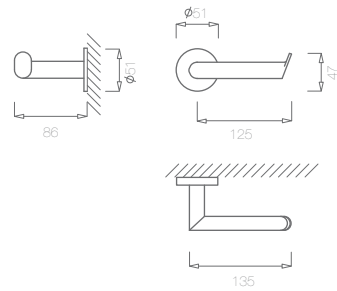
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Saboneteira. Base em aço inoxidável. Prato para sabonete. Roseta de Ø51mm. Sistema de fixação invisível.

Soap rack. Stainless steel base. Disc for soap. Rose Ø51mm. Invisible fixing system.



REF. 5022



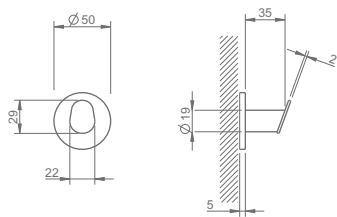
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Porta rolos. Roseta de Ø51mm. Sistema de fixação invisível.

Toilet paper rack. Rose Ø51mm. Invisible fixing system.



REF. 5025



(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Cabide simples. Roseta de Ø51mm. Sistema de fixação invisível.

Simple hook. Rose Ø51mm. Invisible fixing system.

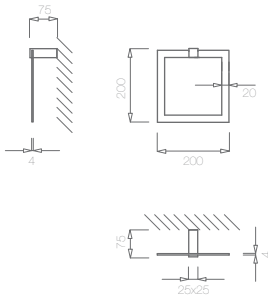
346.

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REF. 5031



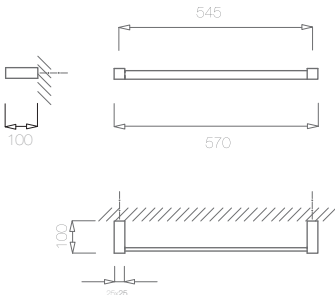
(16) aço inox satinado
satin stainless steel

Toalheiro de argola. Fixo com perno roscado M6. Adaptador Ø14mm para fixação invisível.



(58) aço inox polido
polished stainless steel

Ring towel rack. Fixed by threaded pin M6. Adapter Ø14mm for invisible fixation.



REF. 5036



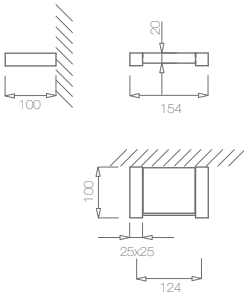
(16) aço inox satinado
satin stainless steel

Prateleira de vidro. 545mm de comprimento. Vidro fosco. Fixa com parafusos M6. Dois adaptadores Ø14mm para fixação invisível.



(58) aço inox polido
polished stainless steel

Glass shelf. 545mm of length. Frosted glass. Fixed by threaded pin M6. Two adaptares Ø14mm for invisible fixation.



REF. 5033



(16) aço inox satinado
satin stainless steel

Saboneteira. Vidro fosco. Fixa com parafusos M6. Dois adaptadores Ø14mm para fixação invisível.



(58) aço inox polido
polished stainless steel

Soap rack. Frosted glass. Fixed by threaded pin M6. Two adaptares Ø14mm for invisible fixation.

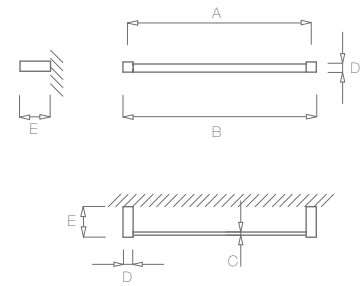
— REF. 5030



(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel



REF	A	B	C	D	E
5030x450	450	475	4	25x25	7,5
5030x600	600	625	4	25x25	7,5

Toalheiro simples. 450mm de comprimento. Fixo com parafusos M6. Dois adaptadores Ø14mm para fixação invisível.

Simple towel rack. 450mm of length. Fixed by threaded pins M6. Two adaptares Ø14mm for invisible fixation.

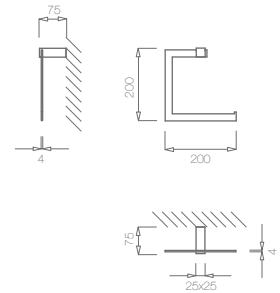
— REF. 5032



(16) aço inox satinado
satin stainless steel

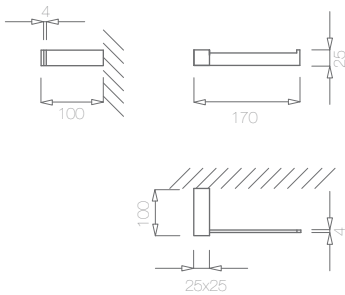


(58) aço inox polido
polished stainless steel



Toalheiro de argola aberto. Fixo com parafuso M6. Adaptador Ø14mm para fixação invisível.

Opened ring towel rack. Fixed by threaded pin M6. Adapter Ø14mm for invisible fixation.



REF. 5034

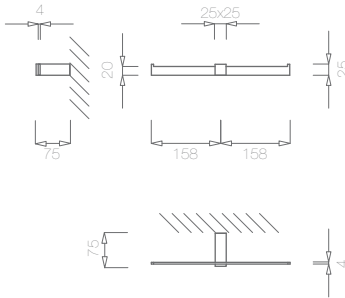


(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Porta rolos. Fixo com perno roscado M6. Adaptador Ø14mm para fixação invisível. Saboneteira.

Toilet paper rack. Fixed by threaded pin M6. Adapter Ø14mm for invisible fixation.



REF. 5037

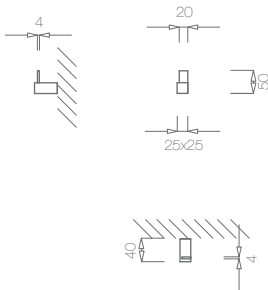


(16) aço inox satinado
satin stainless steel

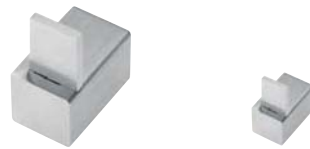
(58) aço inox polido
polished stainless steel

Porta rolos duplo. Fixo com perno roscado M6. Adaptador Ø14mm para fixação invisível.

Double toilet paper rack. Fixed by threaded pin M6. Adapter Ø14mm for invisible fixation.



REF. 5035



(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Cabide simples. Fixo com perno roscado M6. Adaptador Ø14mm para fixação invisível.

Simple hook. Fixed by threaded pin M6. Adapter Ø14mm for invisible fixation.

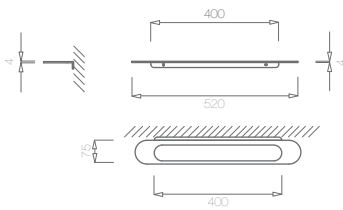
350.

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_ REF. 5040



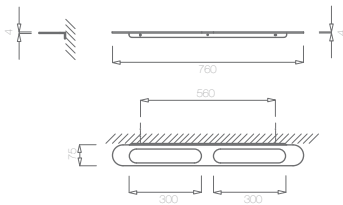
(16) aço inox satinado
satin stainless steel

Toalheiro simples. 400mm úteis de comprimento. Fixação interior com dois parafusos Ø4,5x35mm.



(58) aço inox polido
polished stainless steel

Simple towel rack. 400mm of length to use. Fixed by threaded pins M6. Two adaptares Ø14mm for invisible fixation.



_ REF. 5041



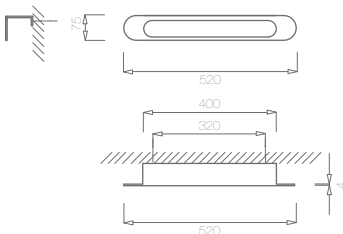
(16) aço inox satinado
satin stainless steel

Toalheiro duplo. 2x300mm úteis de comprimento. Fixação interior com três parafusos Ø4,5x35mm.



(58) aço inox polido
polished stainless steel

Double towel rack. 2x300mm of length to use. Interior fixing with three screws Ø4,5x35mm.



_ REF. 5042



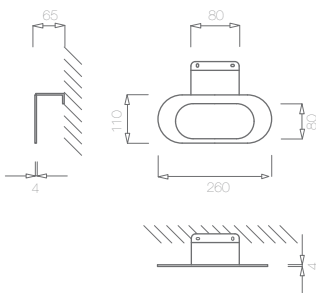
(16) aço inox satinado
satin stainless steel

Toalheiro simples vertical. 400mm úteis de comprimento. Fixação interior com dois parafusos Ø4,5x35mm.



(58) aço inox polido
polished stainless steel

Vertical simple towel rack. 400mm of length to use. Interior fixing with three screws Ø4,5x35mm.



_ REF. 5043



(16) aço inox satinado
satin stainless steel

Toalheiro de argola fechado. Fixação interior com dois parafusos Ø4,5x35mm.



(58) aço inox polido
polished stainless steel

Ring towel rack. Interior fixing with two screws Ø4,5x35mm.

_ REF. 5044

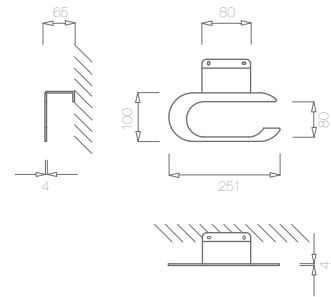


(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Toalheiro de argola aberto.
Fixação interior com dois
parafusos Ø4,5x35mm.

Opened ring towel rack. Interior
fixing with two screws Ø4,5x35mm.



_ REF. 5047

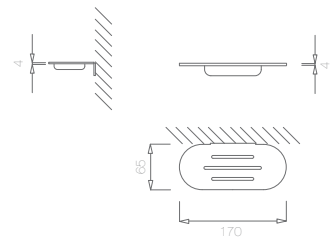


(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Saboneteira. Fixação interior com
dois parafusos Ø4,5x35mm.

Soap rack. Interior fixing with
two screws Ø4,5x35mm.



_ REF. 5045

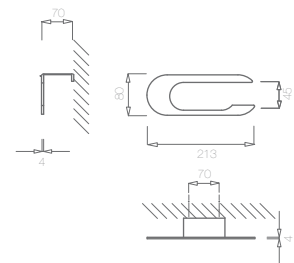


(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Porta rolos. Fixação interior com
dois parafusos Ø4,5x35mm.

Toilet paper rack. Interior fixing
with two screws Ø4,5x35mm.



_ REF. 5050

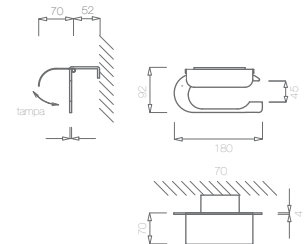


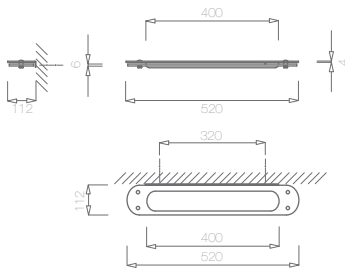
(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Porta rolos com tampa.
Fixação interior com dois
parafusos Ø4,5x35mm.

Toilet paper rack with cover. Interior
fixing with two screws Ø4,5x35mm.





REF. 5049

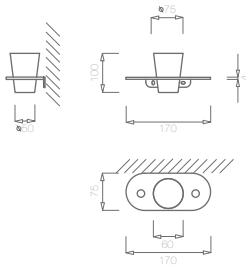


(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Prateleira com vidro fosco. Fácil desmontagem para limpeza. Vidro fosco fixo por quatro parafusos recartilhados. Fixação interior com dois parafusos Ø4,5x35mm.

Frosted glass shelf. Easy to disassemble for cleaning. Frosted glass fixed by four bolts. Interior fixing with two screws Ø4,5x35mm.



REF. 5048

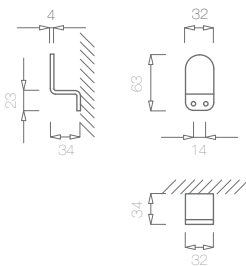


(16) aço inox satinado
satin stainless steel

(58) aço inox polido
polished stainless steel

Porta copos. Copo em aço inoxidável incluído. Fixação interior com dois parafusos Ø4,5x35mm.

Cup rack. Stainless steel cup included. Interior fixing with two screws Ø4,5x35mm.



REF. 5046



(16) aço inox satinado
satin stainless steel

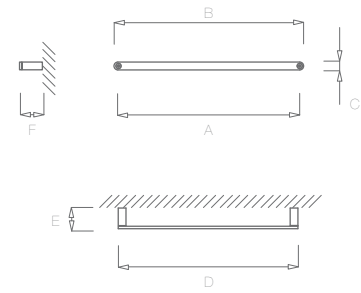
(58) aço inox polido
polished stainless steel

Cabide simples. Fixação interior com dois parafusos Ø4,5x35mm.

Simple hook. Interior fixing with two screws Ø4,5x35mm.

_ REF. 5060

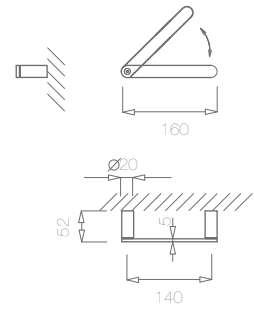
Design: Bernardo Brito, Arq.

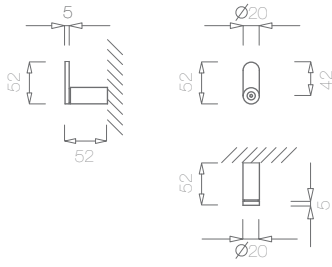
**(16)** aço inox satinado
satin stainless steelPorta rolos com tampa.
Fixação interior com dois
parafusos Ø4,5x35mm.Simple of bar towel rack.
300/450/600mm of length
to use. Fixed by threaded pins
M6. Two adaptares Ø14mm
for invisible fixation.

REF	A	B	C	D	E
5060x300	300	320	20	320	52
5060x450	450	470	20	320	52
5060x600	600	620	20	320	52

_ REF. 5062

Design: Bernardo Brito, Arq.

**(16)** aço inox satinado
satin stainless steelPorta rolos simples. Fixo com pernos
roscados M6. Dois adaptadores
Ø14mm para fixação invisível.Simple toilet paper rack. Fixed
by threaded pins M6. Two adaptares
Ø14mm for invisible fixation.



REF. 5064

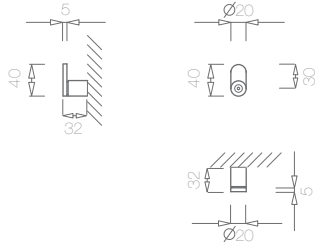
Design: Bernardo Brito, Arq.



(16) aço inox satinado
satin stainless steel

Toalheiro de bidé. Fixo com pernos roscados M6. Dois adaptadores Ø14mm para fixação invisível.

Bidet towel rack. Fixed by threaded pins M6. Two adaptares Ø14mm for invisible fixation.



REF. 5065

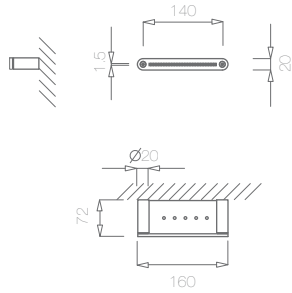
Design: Bernardo Brito, Arq.



(16) aço inox satinado
satin stainless steel

Cabide simples. Fixo com pernos roscados M6. Dois adaptadores Ø14mm para fixação invisível.

Simple hook. Fixed by threaded pins M6. Two adaptares Ø14mm for invisible fixation.



REF. 5067

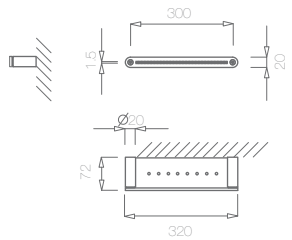
Design: Bernardo Brito, Arq.



(16) aço inox satinado
satin stainless steel

Saboneteira simples. Fixo com pernos roscados M6. Dois adaptadores Ø14mm para fixação invisível.

Simple soap rack. Fixed by threaded pins M6.. Two adaptares Ø14mm for invisible fixation.



REF. 5068

Design: Bernardo Brito, Arq.



(16) aço inox satinado
satin stainless steel

Saboneteira XL. Fixo com pernos roscados M6. Dois adaptadores Ø14mm para fixação invisível.

XL soap rack. Fixed by threaded pins M6. Two adaptares Ø14mm for invisible fixation.

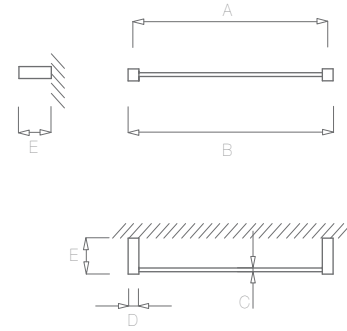
_ REF. 5070



(16) aço inox satinado
satin stainless steel

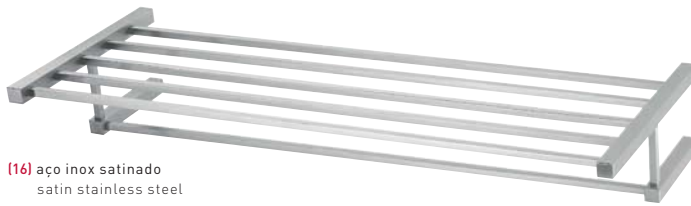
Toalheiro simples. 450 ou 600mm de comprimento. Dois adaptadores para fixação invisível.

Simple towel rack. 450 or 600mm of length. Two adaptares for invisible fixation.



REF	A	B	C	D	E
5070X450	450	466	8x8	16x16	65
5070X600	600	616	8x8	16x16	65

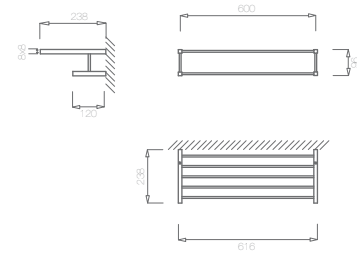
_ REF. 5074



(16) aço inox satinado
satin stainless steel

Prateleira com toalheiro. 600mm de comprimento. Sistema de fixação invisível.

Shelf with towel bar rack. 600mm of length. Invisible fixing system.



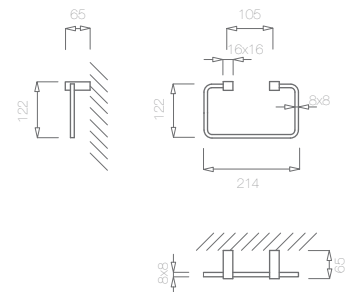
_ REF. 5076

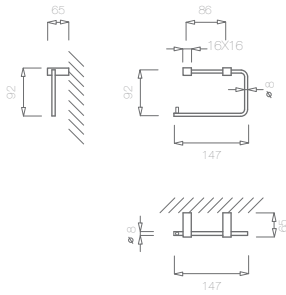


(16) aço inox satinado
satin stainless steel

Cabide simples. Adaptador para fixação invisível.

Simple hook. Adapter for invisible fixation.





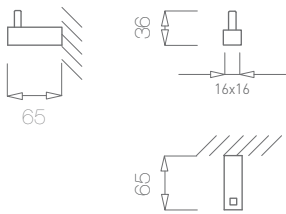
REF. 5072



(16) aço inox satinado
satin stainless steel

Porta copos. Dois adaptadores para fixação invisível.

Toilet paper rack. Two adapters for invisible fixation.



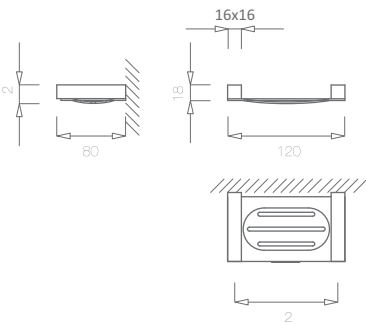
REF. 5075



(16) aço inox satinado
satin stainless steel

Cabide simples. Adaptador para fixação invisível.

Simple hook. Adapter for invisible fixation.



REF. 5073



(16) aço inox satinado
satin stainless steel

Base em aço inoxidável.

Soap rack with Stainless steel base.

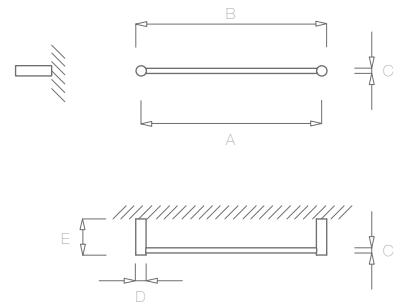
REF. 6000



(3) cromado brilhante
bright chrome

Toalheiro simples. 300, 450 ou 600mm de comprimento. Fixo por parafusos roscados M5. Dois adaptadores Ø14mm para fixação invisível.

Simple towel rack. 300, 450 or 600mm of length. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation



REF	A	B	ØC	ØD	E
6000X300	300	318	8	18	58
6000X450	450	468	8	18	58
6000X600	600	618	8	18	58

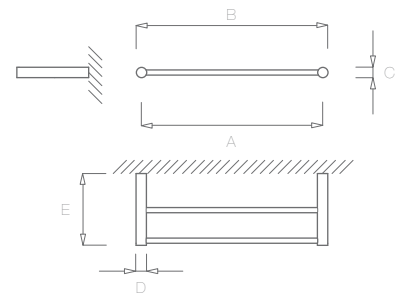
REF. 6001



(3) cromado brilhante
bright chrome

Toalheiro duplo. 300, 450 ou 600mm de comprimento. Fixo por parafusos roscados M5. Fixo por parafusos roscados M5.

Double towel rack. 300, 450 or 600mm of length. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation



REF	A	B	ØC	ØD	E
6001X300	300	318	8	18	110
6001X450	450	468	8	18	110
6001X600	600	618	8	18	110

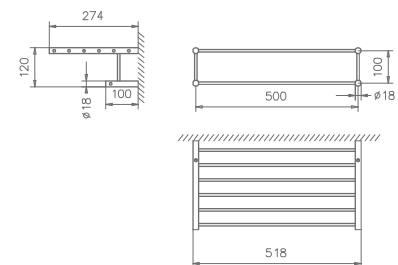
REF. 6008

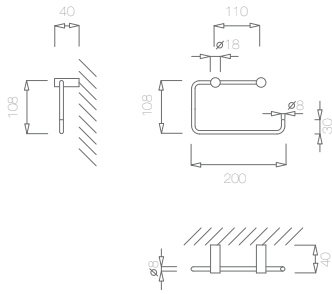


(3) cromado brilhante
bright chrome

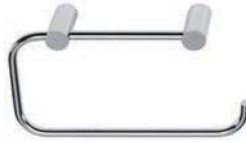
Prateleira com toalheiro. 500mm de comprimento. Fixa por parafusos roscados M5. Quatro adaptadores Ø14mm para fixação invisível. Sistema de fixação invisível.

Shelf with towel bar rack. 500mm of length. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.





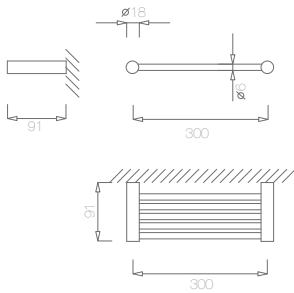
REF. 6007



(3) cromado brilhante
bright chrome

Toalheiro com argola. Fixo por pernos roscados M5. Dois adaptadores Ø14mm para fixação invisível.

Ring towel rack. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.



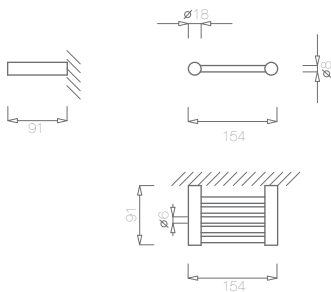
REF. 6003



(3) cromado brilhante
bright chrome

Saboneteira simples. Fixa por pernos roscados M5. Dois adaptadores Ø14mm para fixação invisível.

Simple soap rack.. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.



REF. 6004



(3) cromado brilhante
bright chrome

Prateleira de banho. Fixa por pernos roscados M5. Dois adaptadores Ø14mm para fixação invisível.

Bath shelf. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.

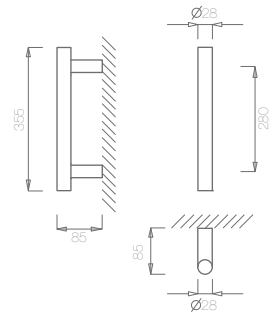
_ REF. 6011



(3) cromado brilhante
bright chrome

Asa simples de apoio. Fixa por pernos roscados M5. Dois adaptadores Ø14mm para fixação invisível.

Hand holder. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.



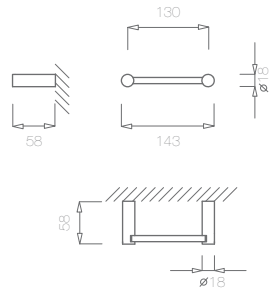
_ REF. 6002



(3) cromado brilhante
bright chrome

Porta rolos. Fixo por pernos roscados M5. Dois adaptadores Ø14mm para fixação invisível.

Toilet paper rack. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.



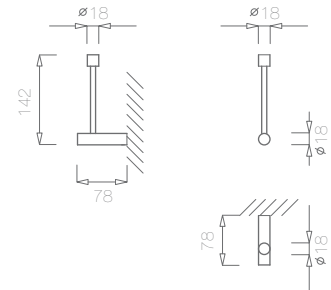
_ REF. 6010



(3) cromado brilhante
bright chrome

Porta rolos vertical. Fixo por perno roscado M5. Adaptador Ø14mm para fixação invisível.

Vertical toilet paper rack. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.



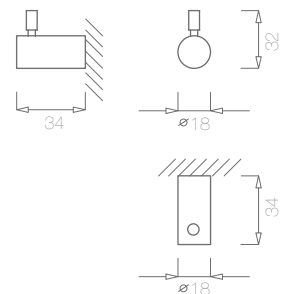
_ REF. 6005



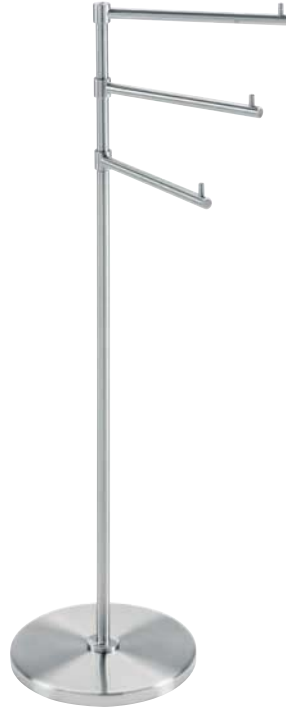
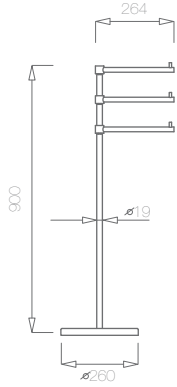
(3) cromado brilhante
bright chrome

Cabide simples. Fixo por perno roscado M5. Adaptador Ø14mm para fixação invisível.

Simple hook. Fixed by threaded pins M5. Two adaptares Ø14mm for invisible fixation.



_ REF. 5096



[16] aço inox satinado
satin stainless steel

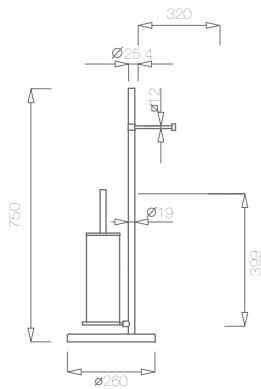
Toalheiro de pé. Triplo. Base sólida para evitar oscilação.



[58] aço inox polido
polished stainless steel

Stand up towel rack. Triple. Solid base to avoid oscillation.

_ REF. 5097



[58] aço inox polido
polished stainless steel

Porta rolos e piaçaba. Com pé. Base sólida para evitar oscilação.



[16] aço inox satinado
satin stainless steel

Floor brush and toilet paper racks. Stand up. Solid base to avoid oscillation

_ REF. 5118



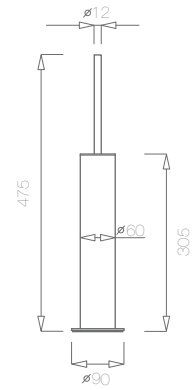
(16) aço inox satinado
satin stainless steel

Porta piaçaba redondo com tampa. Escova e suporte com copo de plástico para protecção interior.

Round floor brush rack with cover. Brush and support with plastic cup for interior protection.



(58) aço inox polido
polished stainless steel



_ REF. 5078



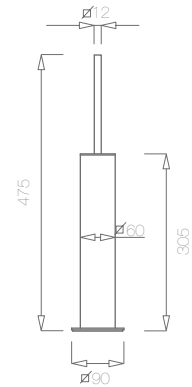
(16) aço inox satinado
satin stainless steel

Porta piaçaba quadrado de chão com tampa. Escova e suporte com copo de plástico para protecção interior.

Square floor brush rack with cover. Brush and support with plastic cup for interior protection.



(58) aço inox polido
polished stainless steel



_ REF. 5079



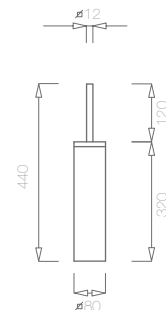
(16) aço inox satinado
satin stainless steel

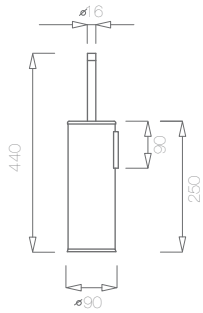
Porta piaçaba quadrado de chão com tampa. Escova e suporte com copo de plástico para protecção interior.

Square floor brush rack with cover. Brush and support with plastic cup for interior protection.



(58) aço inox polido
polished stainless steel





Porta piaçaba de parede. Escova e suporte com copo de plástico para protecção interior.

Wall brush rack. Brush and support with plastic cup for interior protection.

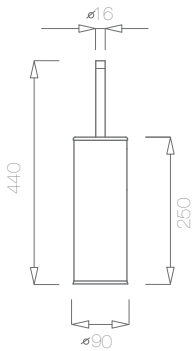
REF. 5008



(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel



Porta piaçaba de chão. Escova e suporte com copo de plástico para protecção interior.

Floor brush rack. Brush and support with plastic cup for interior protection.

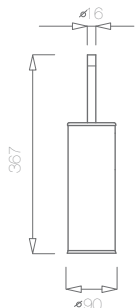
REF. 5009



(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel



Porta piaçaba de chão. Escova e suporte com copo de plástico para protecção interior.

Floor brush rack. Brush and support with plastic cup for interior protection.

REF. 6009



(3) cromado brilhante
bright chrome

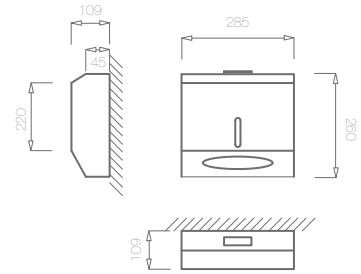
_ REF. 5120



Dispensador de toalhas de papel para mãos. Com visor de nível de papel. Com fechadura

Paper towel dispenser. With paper viewer. With lock.

(16) aço inox satinado
satin stainless steel



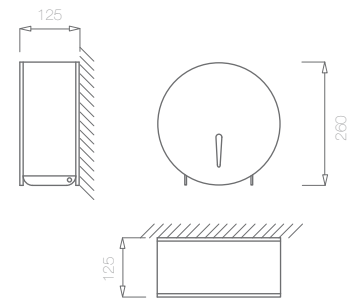
_ REF. 5122



Porta rolos de papel higiênico. Com visor de nível de papel.

Roll tissue dispenser. With paper viewer. With lock.

(16) aço inox satinado
satin stainless steel



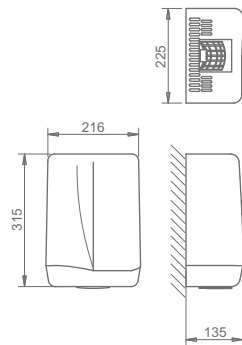
_ REF. 5125



Secador de mãos automático. Acionamento automático por sensor. Potência total: 2000W. Voltagem de alimentação: 230v. AC 50Hz

Automatic hands drier. No touch function by sensor. Rated power: 200w. Voltage: 230v. AC 50Hz

(16) aço inox satinado
satin stainless steel



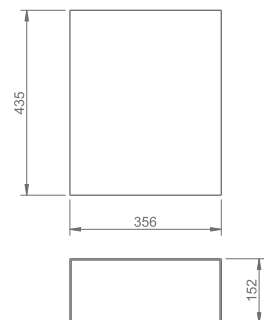
_ REF. 5133

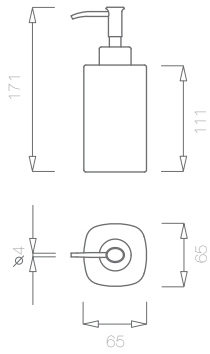


cesto de papéis de parede - papelreira

Wall waste receptacle.

(16) aço inox satinado
satin stainless steel





Doseador de sabonete. Wall soap dispenser.

REF. 5128

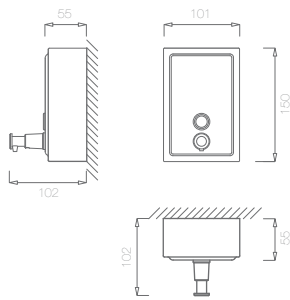
250 ML



[58] aço inox polido
polished stainless steel



[16] aço inox satinado
satin stainless steel



Doseador de sabonete de parede. Combina o aço inoxidável polido e escovado. Wall soap dispenser. Polished and satined stainless steel combination.

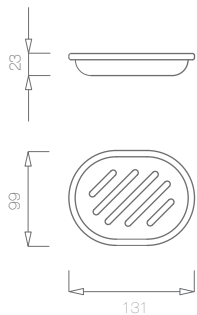
REF. 5091

500 ML

Design: Bernado Brito, Arq.



[16] aço inox satinado
satin stainless steel



Saboneteira. Base em aço inoxidável. Prato para sabonete. Roseta de Ø51mm. Soap rack. Stainless steel base. Dish for soap. Rose Ø51mm.

REF. 5129



[58] aço inox polido
polished stainless steel



[16] aço inox satinado
satin stainless steel

REF. 8

3 L



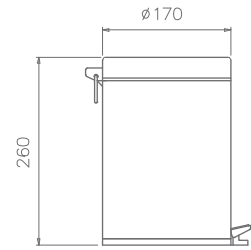
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Balde para lixo. Pedal para abertura da tampa. Balde de plástico no interior. Capacidade para três litros.

Bucket for refuse. Pedal to open the cover. Interior plastic bucket. Three liters of capacity.



REF. 7

5 L



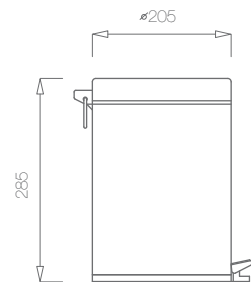
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Balde para lixo. Pedal para abertura da tampa. Balde de plástico no interior. Capacidade para cinco litros.

Bucket for refuse. Pedal to open the cover. Interior plastic bucket. Five liters of capacity.



REF. 5

12 L



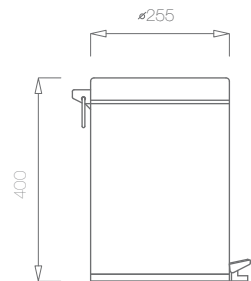
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Balde para lixo. Pedal para abertura da tampa. Balde de plástico no interior. Capacidade para doze litros.

Bucket for refuse. Pedal to open the cover. Interior plastic bucket. Twelve liters of capacity.



REF. 4

5 L



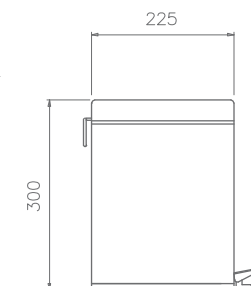
(58) aço inox polido
polished stainless steel



(16) aço inox satinado
satin stainless steel

Balde retangular para lixo. Pedal para abertura da tampa. Balde de plástico no interior. Capacidade para cinco litros.

Rectangular bucket for refuse. Pedal to open the cover. Interior plastic bucket. Five liters of capacity.



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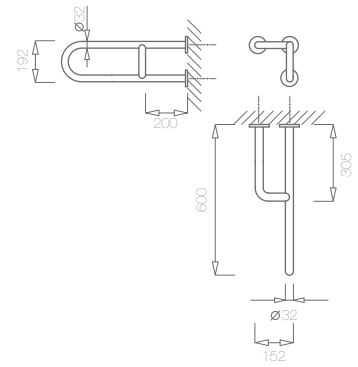
_ REF. 5102



(16) aço inox satinado
satin stainless steel

Barra de ajuda lateral fixa com pé triplo. Barra reforçada de Ø32mm. Rosetas com adaptador Ø79mm.

Tri safety grab. Rail reinforced Ø32mm and lateral grab handle. Roses with adapter Ø79mm.



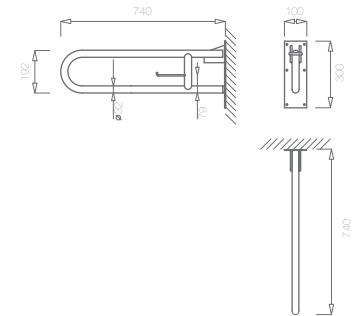
_ REF. 5107



(16) aço inox satinado
satin stainless steel

Barra de ajuda lateral rebatível. Base de fixação pequena.

Flip-up safety grab bar. Small fixation base.



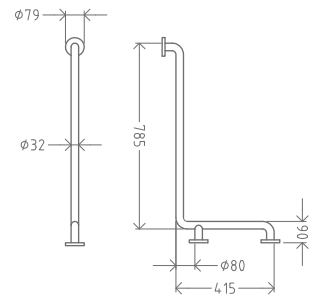
_ REF. 5104



(16) aço inox satinado
satin stainless steel

Barra de ajuda de canto horizontal/horizontal. Barra em "V" Ø32mm com três pés de fixação. Rosetas com adaptador Ø79mm.

Corner grab horizontal/horizontal "V" rail Ø32mm with three fixation bases. Roses with adapter Ø79mm.



_ REF. 5100

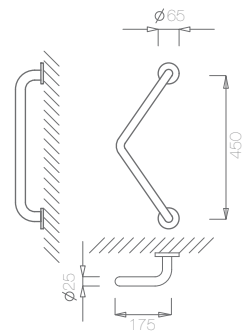


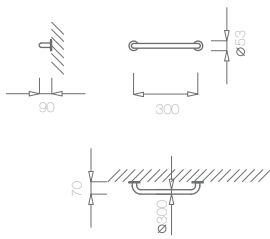
(58) aço inox polido
polished stainless steel

(16) aço inox satinado
satin stainless steel

Asa de apoio em "V". Com rosetas para fixação oculta.

"V" safety grab. With roses for hidden fixation.





_ REF. 5101



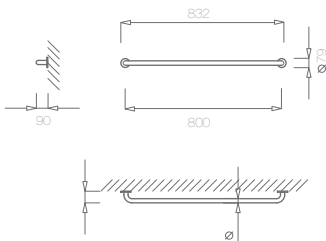
(16) aço inox satinado
satin stainless steel



(58) aço inox polido
polished stainless steel

Asa de apoio reta. Com rosetas para fixação oculta.

Straight safety grab. With roses for hidden fixation.



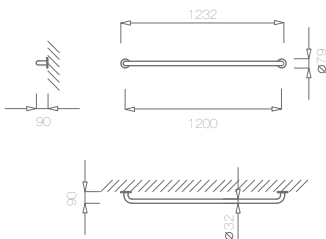
_ REF. 5113



(16) aço inox satinado
satin stainless steel

Asa de apoio reta. Com rosetas para fixação oculta.

Straight safety grab. With roses for hidden fixation.



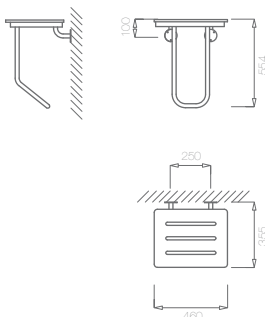
_ REF. 5114



(16) aço inox satinado
satin stainless steel

Asa de apoio reta. Com rosetas para fixação oculta.

Straight safety grab. With roses for hidden fixation.



_ REF. 5123



(16) aço inox satinado
satin stainless steel

Banco para WC.

Bathroom seat.

9.

SALA DE
ESPERA



_ SINALÉTICA

SIGN PLATES

Algarismos	372
Alfabeto	374
Ícones	377

2720



2725



Design: José Brandão, Arqº.

Placas de sinalética. Algarismo de 0 a 9. Espessura de 1,5mm. Fixação oculta por fita adesiva técnica extra forte.

Sign plates. Number from 0 at 9. Hidden fixation by an extra strong technical tape.

(16) aço inox satinado
satin stainless steel

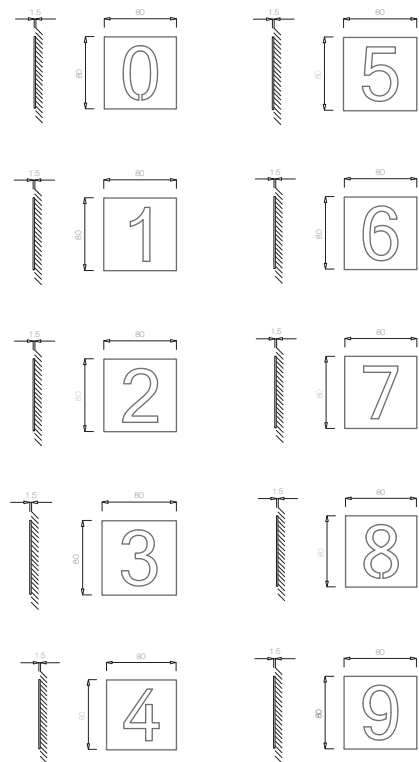
2721



2726



REF	Nº
2720	0
2721	1
2722	2
2723	3
2724	4
2725	5
2726	6
2727	7
2728	8
2729	9



2722



2727



2723



2728



2724



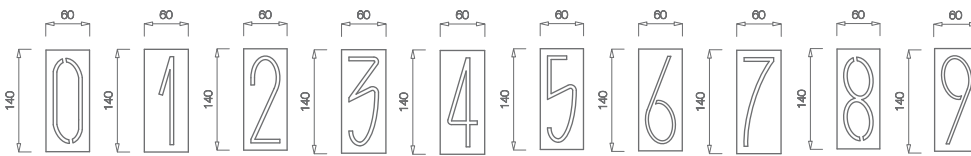
2729



Design: José Brandão, Arq.

Placas de sinalética. Algarismo de 0 a 9 Positivos. Espessura de 1,5mm. Fixação oculta por fita adesiva técnica extra forte.

Number from 0 at 9. 1,5mm thickness. Hidden fixation by an extra strong technical tape.



REF	Nº COM PLACA Nº WITH PLATE
3834	0
3816	1
3818	2
3820	3
3822	4
3824	5
3826	6 ou 9
3830	7
3832	8

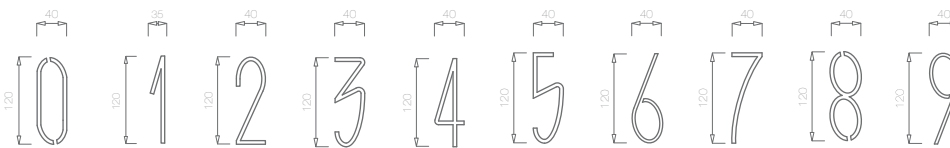


(16) aço inox satinado
satin stainless steel

Design: José Brandão, Arq.

Placas de sinalética. Algarismo de 0 a 9 Negativos. Espessura de 1,5mm. Fixação oculta por fita adesiva técnica extra forte.

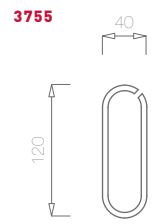
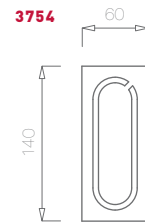
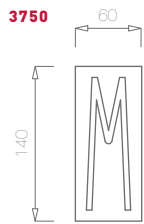
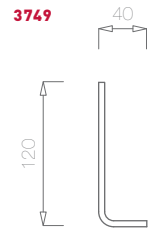
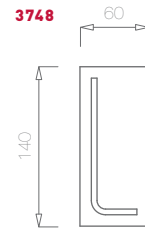
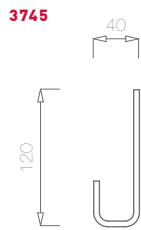
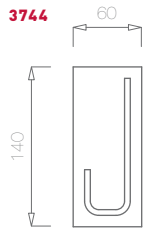
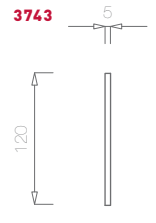
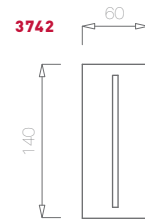
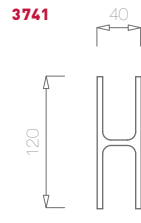
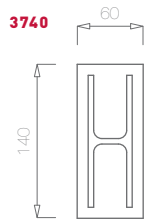
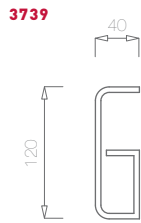
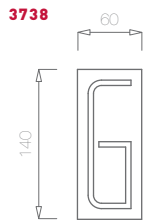
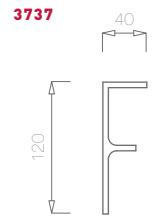
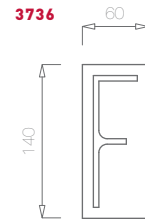
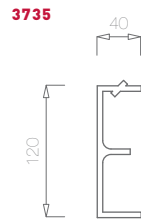
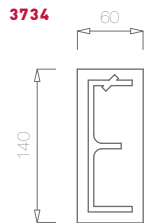
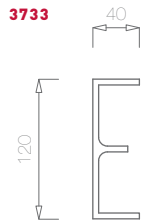
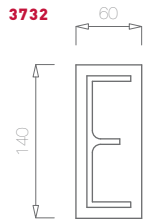
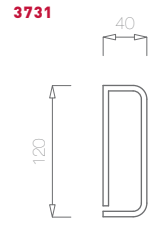
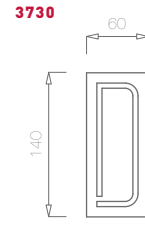
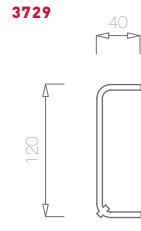
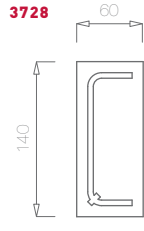
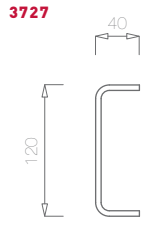
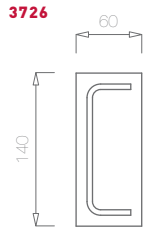
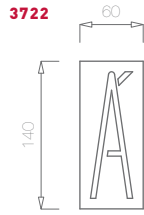
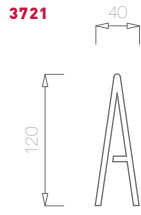
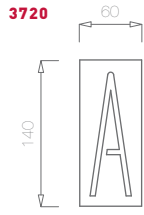
Number from 0 at 9. 1,5mm thickness. Hidden fixation by an extra strong technical tape.

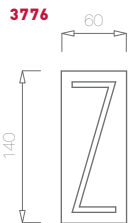
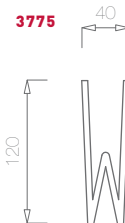
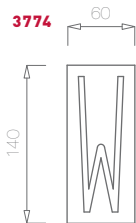
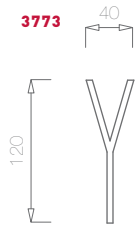
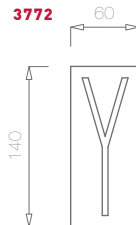
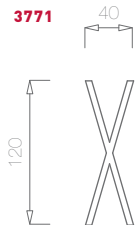
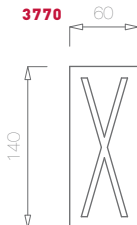
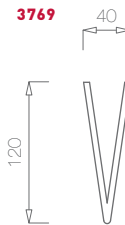
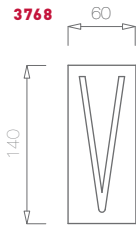
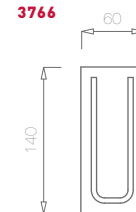
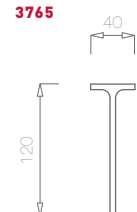
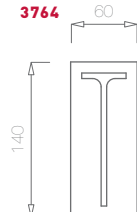
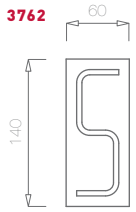
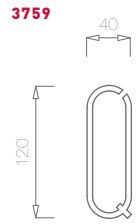
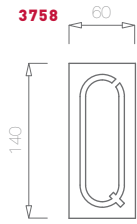
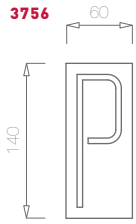


REF	Nº
3835	0
3817	1
3819	2
3821	3
3823	4
3825	5
3827	6 ou 9
3831	7
3833	8



(16) aço inox satinado
satin stainless steel





Placas de sinalética.
Letras de A a Z.
Espessura de 1,5mm.
Fixação oculta por
fita adesiva técnica
extra forte.



Sign plates. Letters
from A to Z. 1,5mm
thickness. Hidden
fixation by an extra
strong technical tape.

Design: José Brandão, Arq.

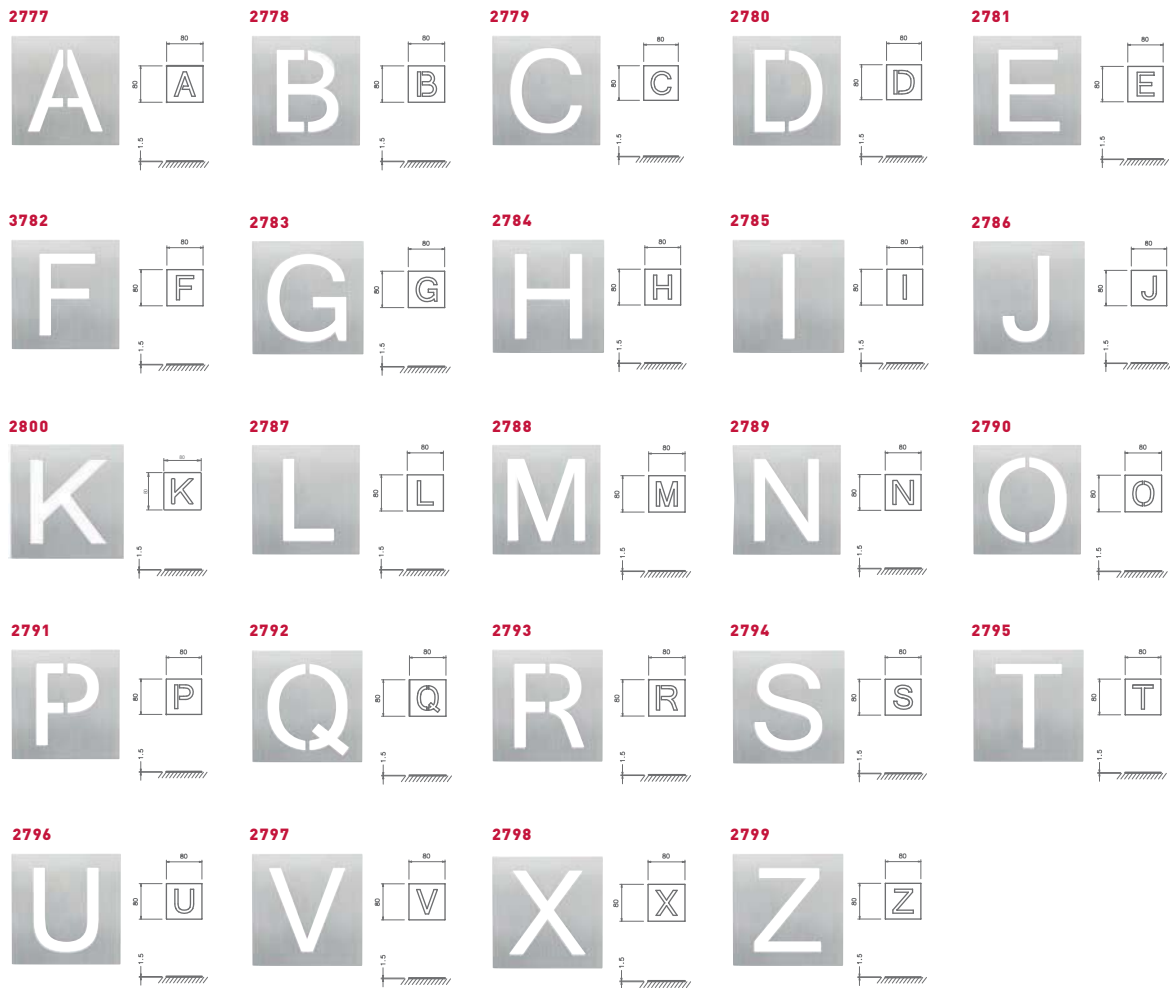
(16) aço inox satinado
satin stainless steel

Personalização de texto sob consulta
Text choice under request

Placas de sinalética. Letras de A a Z.
Espessura de 1,5mm. Fixação oculta
por fita adesiva técnica extra forte.

Sign plates. Letters from A to Z.
1,5mm thickness. Hidden fixation
by an extra strong technical tape.

(16) aço inox satinado
satin stainless steel



REF	Nº	PESO EMBALAGEM WEIGHT PACK
2777	A	0,07 kg
2778	B	0,07 kg
2779	C	0,07 kg
2780	D	0,06 kg
2781	E	0,07 kg
2782	F	0,07 kg
2783	G	0,07 kg
2784	H	0,06 kg
2785	I	0,07 kg
2786	J	0,07 kg
2800	K	0,07 kg
2787	L	0,07 kg

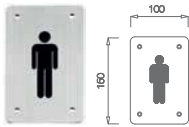
REF	Nº	PESO EMBALAGEM WEIGHT PACK
2788	M	0,06 kg
2789	N	0,06 kg
2790	O	0,06 kg
2791	P	0,07 kg
2792	Q	0,06 kg
2793	R	0,06 kg
2794	S	0,07 kg
2795	T	0,07 kg
2796	U	0,07 kg
2797	V	0,07 kg
2798	X	0,07 kg
2799	Z	0,07 kg

Placa de sinalética. Fixação por parafusos de aço inox, auto roscantes 3,5x18mm - DIN 7972.

Sign plate. Fixed by stainless steel auto-threaded screws 3,5x18mm - DIN 7972

(16) aço inox satinado
satin stainless steel

2161



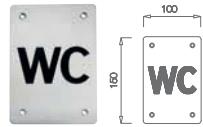
2160



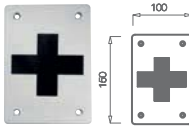
2162



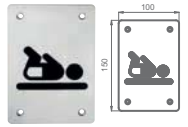
2170



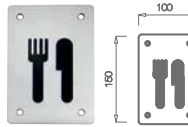
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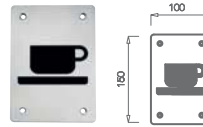
2156



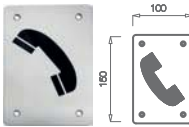
2173



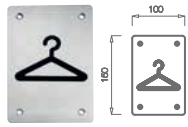
2155



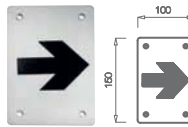
2154



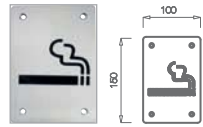
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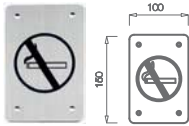
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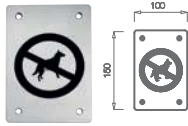
2158



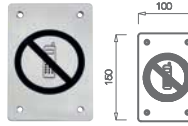
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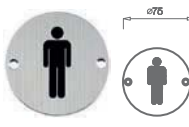
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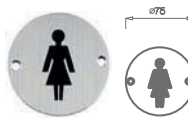
2172



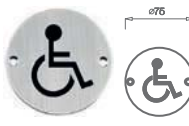
2165



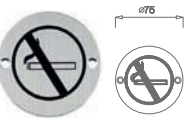
2164



2166



2167

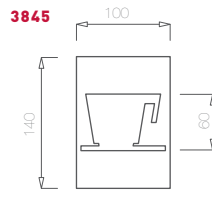
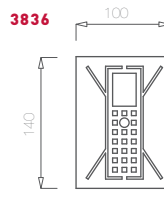
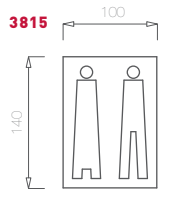
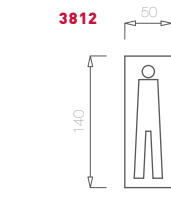
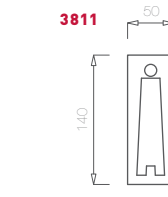
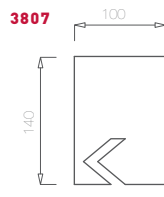
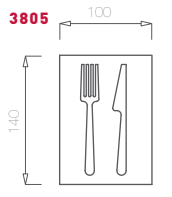
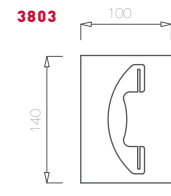
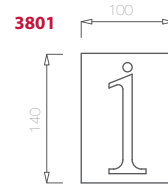
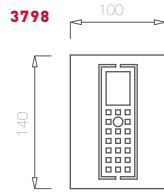
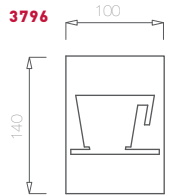
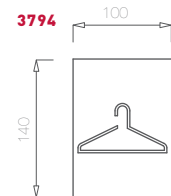
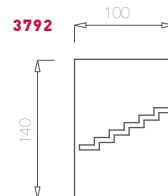
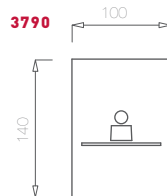
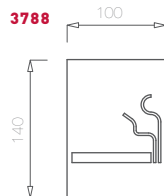
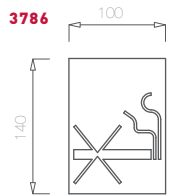
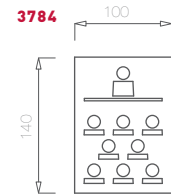
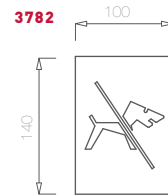
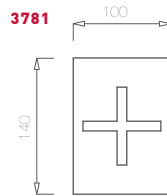
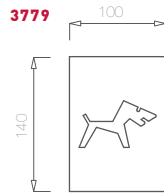
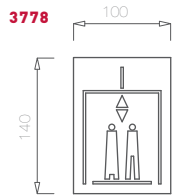


Placa de sinalética. Fixação por parafusos de aço inox, auto-roscantes 3,5x18mm - DIN 7972.

Sign plate. Fixed by stainless steel auto-threaded screws 3,5x18mm - DIN 7972

Design: José Brandão, Arq.

(16) aço inox satinado
satin stainless steel

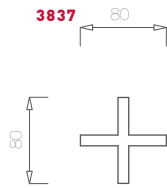
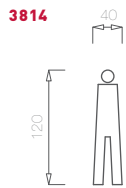
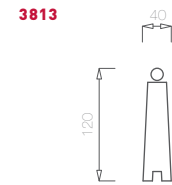
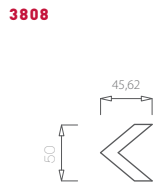
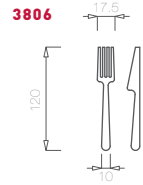
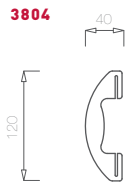
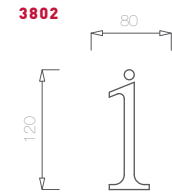
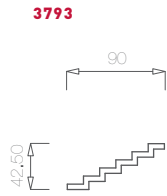
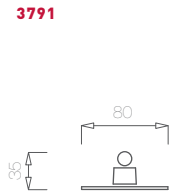
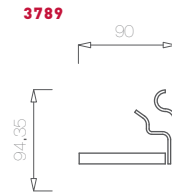
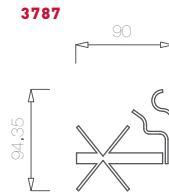
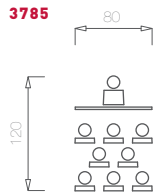
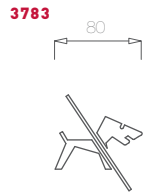


Placa de sinalética. Fixação por parafusos de aço inox, auto-roscentes 3,5x18mm - DIN 7972.

Sign plate. Fixed by stainless steel auto-threaded screws 3,5x18mm - DIN 7972

Design: José Brandão, Arq.

(16) aço inox satinado
satin stainless steel



10.

_ **INFORMAÇÕES**
INFORMATIONS

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CERTIFICATE OF CONFORMITY RESISTANCE CLASS 3



CERTIFICATE OF CONFORMITY RESISTANCE CLASS 4S

APCER NP EN ISO 14001:2012



APCER
NP EN ISO 14001:2012



IQNET CERTIFICATE
ISO 14001



APCER
NP EN ISO 9001:2008

PMELÍDER 2014



SWAROVSKI ELEMENTS

— ICONOGRAFIA ICONOGRAPHY



Novo produto
New product



Produto personalizável ("personalize ao seu gosto").
Customizable product ("personalize as you wish").



Minimal Line (0; 1,5; 2 ou 5mm).
Minimal line (0; 1,5; 2 or 5mm).



Linha minimal com sistema de montagem:
bucha plástica e perno frisado anti retorno.
Minimal Line with assembly system: plastic
sleeve and beaded anti return pin.



Certificação classe 3.
Certification resistance class 3.



Certificação classe 4.
Certification resistance class 4.



Disponível versão móvel/móvel.
Available version flexible/flexible.



Mostrador "livre/ocupado".
"Free/occupied" indicator.



Número de posições de abertura.
Number of open positions.



Com mola.
With spring.



Sem mola.
Without spring.



200 000 ciclos de abertura.
200 000 opening cycles.



Fechadura anti-pânico.
Anti-panic lock.



Para portas de correr.
To sliding doors.



Puxador pode ser aplicado com espelho:
quadrado, rectangular, redondo e a o alto
handle can be applied in round,
square or rectangular plate



Para portas de alumínio.
To aluminum doors.



Número de chaves.
Number of keys.



Rotação superior para destrancar.
Unlocks with top rotation



Disponível fecho janela.
Available window handle.



Piso flutuante.
Floating floors.



Produto funciona com a seguinte ref.
Product work with following ref.



Trinco silencioso.
Silent latch



Suporte para dois tubos.
Union for two tubes.



Anti-alérgico (Sem Nickel)
Anti-allergic (Nickel free)



Suporte para 3 tubos.
Union for three tubes.



Anti-bacteriano
Anti-bacterial



Aplicação parede /placa.
Application Wall/panel



SOS
SOS



Aplicação placa /placa
Application panel/panel.



Modelo Redondo.
Round model.



Capacidade do produto - ml.
Product capacity - ml.



Modelo quadrado.
Square model.



Capacidade do produto - l.
Product capacity - l.



Modelo rectangular.
Rectangular model.

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