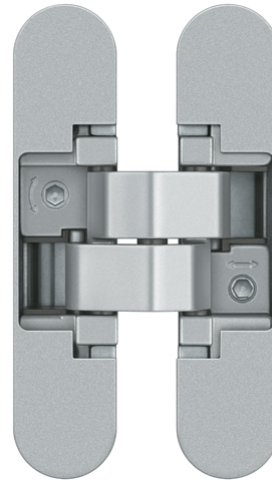


## AN 170 3D

for unrebated residential doors with 21 mm reduced hinge frame part up to 60 kg



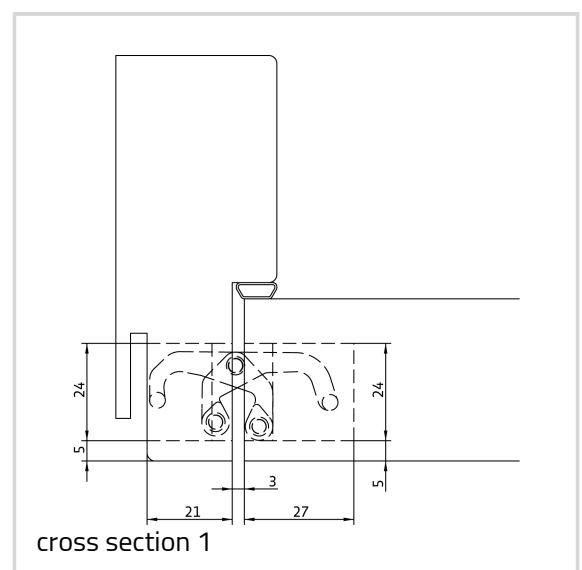
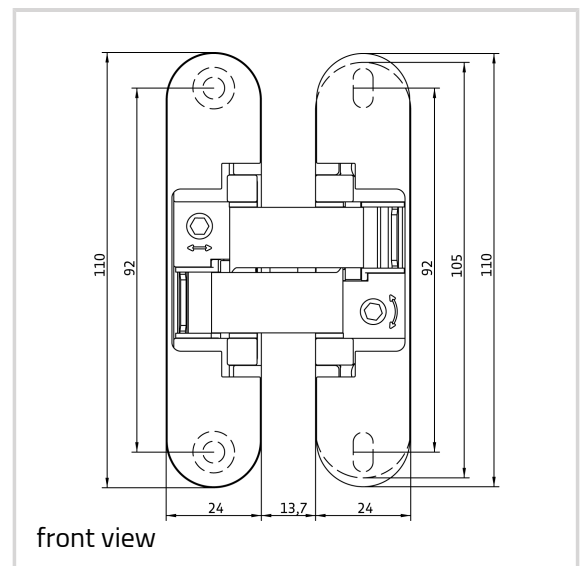
### Product features

- reduced hinge frame part 21 mm
- completely concealed hinge system
- for timber and aluminium frames
- for unrebated residential doors
- 3D adjustable (side +/- 1,5 mm, height +/- 2,5 mm, compression +/- 1,0 mm)
- material zamak

### Technical details

Attributes	Value
Load capacity	60,0 kg
Overall length	110,0 mm
Width (door part)	24,0 mm
Width (frame part)	24,0 mm
Cutter diameter	16,0 mm
Collar ring diameter	27,0 mm
Opening angle	180°

### Note



## ANSELMi - AN 170 3D

The load capacity mentioned above refers to the use of 2 hinges per door leaf (900 x 2100 mm).

Suggested screws:

Frame side: Countersunk head screw DIN 7505 A, Diameter 4,5 mm

Door side: Pan head screw DIN 7505 B, Diameter 4,5 mm

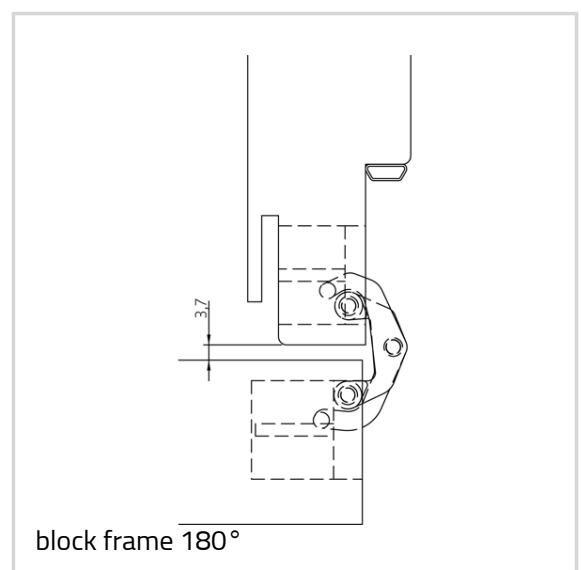
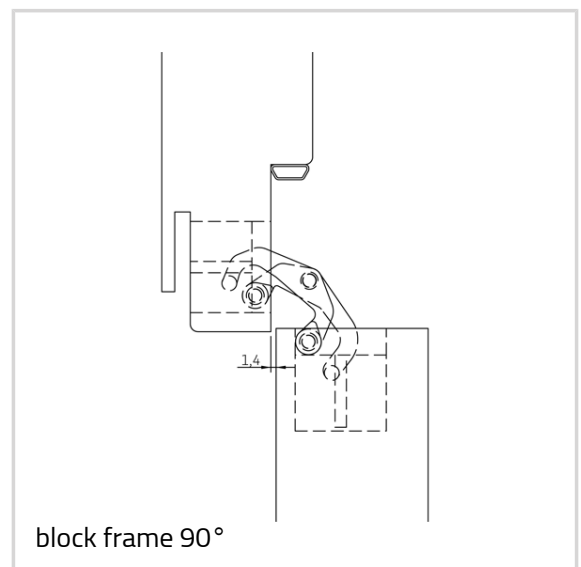
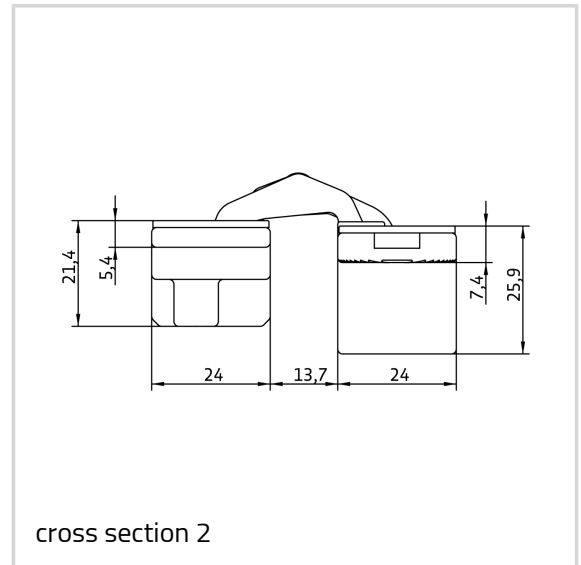
Alternatively, the routing can be carried out with a cutter diameter of 14,0 mm and a collar ring diameter of 25,0 mm.

### Combinations

AN 140 3D FZ

### Item

Finish(es)	Rustic Umber (AN 012)
OF-NR.	AN 012
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608707368
Finish(es)	Satin Chrome (AN 014)
OF-NR.	AN 014
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705098
Finish(es)	Light Bronze (AN 016)
OF-NR.	AN 016
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608707399
Finish(es)	Black (AN 018)
OF-NR.	AN 018
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705111
Finish(es)	Antique Bronze (AN 035)
OF-NR.	AN 035
VPE	pack of 2



**ANSELMi - AN 170 3D**

DIN	DIN right and left hand
EAN	8054608705135
Finish(es)	Aluminium Chrome (AN 036)
OF-NR.	AN 036
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705142
Finish(es)	Polished Brass (AN 037)
OF-NR.	AN 037
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705159
Finish(es)	Polished Chrome (AN 039)
OF-NR.	AN 039
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705197
Finish(es)	Satin Nickel (AN 044)
OF-NR.	AN 044
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705180
Finish(es)	RAL 9016 Traffic White (AN 049)
OF-NR.	AN 049
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608705128
Finish(es)	Anthracite (AN 050)
OF-NR.	AN 050
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608709096
Finish(es)	Medium Bronze (AN 051)
OF-NR.	AN 051
VPE	pack of 2
DIN	DIN right and left hand

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**ANSELMi - AN 170 3D**

EAN	8054608709102
Finish(es)	Copper (AN 052)
OF-NR.	AN 052
VPE	pack of 2
DIN	DIN right and left hand
EAN	8054608709119