



Valves for building

• Ball valves	
PN25/20	page 262
PN30/20	pages 262 to 263
PN40/30 - Lead-free brass	page 264
Valve for gas	page 265
Stem extension valves	page 265
3 way valves	page 265
Mini valves	page 266
Mini valves for compressed air	page 266
Water meter valves	page 266
Distribution manifold valves	page 266
Union fitting valve	page 267
Other valves	page 267
• Gate valves	page 267
• Float valves	page 268
• Globe valves	page 268
• Needle valve	page 269
• Bibcock valves	page 269
• Check valves	
Spring	page 270
Swing	page 271
Vertical lift	page 271
Foot valves	page 271
Strainer baskets	page 271
• Y-strainers	page 272
• PVC valves	
Ball valves	page 272
Butterfly valves	page 272
Ball check valves	page 272

PN25/20



Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - NBR double o-ring - PTFE seats - Chrome-plated brass ball - Standard bore - Anti-blowout stem - Tracking: "15S" marked on body - TS: -10°C/+110°C.



ISO 9001

Female/female



515 - Red steel lever

516 - Red butterfly handle

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
PS (bar)	25	25	25	25	25	20	20	16	10	10
pack	10	10	10	10	16	12	8	1	1	1
515 code	515002	515003	515004	515005	515006	515007	515008	515009	515010	515011
pack	15	15	15	12	16					
516 code	516002	516003	516004	516005	516006	-	-	-	-	-

Male/female



562 - Red steel lever

563 - Red butterfly handle

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	25	25	25	25	25	20	20	16
pack	10	10	10	10	16	12	8	1
562 code	562002	562003	562004	562005	562006	562007	562008	562009
pack	15	15	15	12	16			
563 code	563002	563003	563004	563005	563006	-	-	-

Male/male



572 - Red steel lever

573 - Red butterfly handle

Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	25	25	25	25	20	20	16
pack	10	10	10	16	12	8	1
572 code	572003	572004	572005	572006	572007	572008	572009
pack	15	15	15	12			
573 code	573003	573004	573005	573006	-	-	-

Female/female - With drainer



574 - Red steel lever

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	25	25	25	20	20	16
pack	10	10	10	8	4	1
code	574004	574005	574006	574007	574008	574009

PN30/20

Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - PTFE gland pack & seats - Chrome-plated brass ball - Full bore - Anti-blowout stem - Tracking: "80S" marked on body - TS: -10°C/+120°C.



ISO 9001

Stainless steel lever



552 - Female/female

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
PS (bar)	30	30	30	30	30	20	20	16	10	10
pack	10	10	10	10	10	8	6	4	4	4
code	552002	552003	552004	552005	552006	552007	552008	552009	552010	552011

Female/female



580 - Red steel lever
508 - Blue steel lever

586 - Red butterfly handle
564 - Blue butterfly handle

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	30	30	30	30	30	20	20	16	10	10	10
pack	10	10	10	10	10	8	6	4	4	4	4
580 code	580002	580003	580004	580005	580006	580007	580008	580009	580010	580011	580012
586 code	586002	586003	586004	586005	586006	-	-	-	-	-	-
508 code	508002	508003	508004	508005	508006	508007	508008	508009	-	-	-
564 code	564002	564003	564004	564005	564006	-	-	-	-	-	-

Male/female



581 - Red steel lever
511 - Blue steel lever

587 - Red butterfly handle
533 - Blue butterfly handle

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	30	30	30	30	30	20	20	16
pack	10	10	10	10	10	8	6	4
581 code	581002	581003	581004	581005	581006	581007	581008	581009
587 code	587002	587003	587004	587005	587006	-	-	-
511 code	511002	511003	511004	511005	511006	-	-	-
533 code	533002	533003	533004	533005	533006	-	-	-

Male/male



582 - Red steel lever
529 - Blue steel lever

588 - Red butterfly handle
536 - Blue butterfly handle

Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	30	30	30	30	20	20	16
pack	10	10	10	10	8	6	4
582 code	582003	582004	582005	582006	582007	582008	582009
588 code	588003	588004	588005	588006	-	-	-
529 code	529003	529004	529005	529006	-	-	-
536 code	536003	536004	536005	536006	-	-	-

Female/female - With drainer



585 - Red steel lever **560 - Red butterfly handle**

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	30	30	30	20	20	16
pack	10	10	10	8	6	4
585 code	585004	585005	585006	585007	585008	585009
560 code	560004	560005	560006	-	-	-

Spare stem extension

For PN30/20 series, except butterfly handle valves.



Ø	1/2"-3/4"	1"	1"1/4"-1"1/2"	2"
code	9812331	9812332	9812333	9812334



PN40/30 - Lead-free brass

Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW510L brass body - PTFE gland pack & seats - Chrome-plated brass ball up to 1/2", stainless steel ball above - **Full bore** - Anti-blowout stem - Tracking: "9SP" marked on body - TS: -10°C/+120°C.



⚠ Complies with the 4MS Composition List & accepted metallic materials for PDW.



■ Female/female

- 509 - Red steel lever
- 525 - Red butterfly handle
- 501 - Blue steel lever

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	40	40	40	40	40	30	25	20	10	10	10
pack	10	10	10	10	10	8	6	4	1	1	1
509 code	509002	509003	509004	509005	509006SF	509007	509008	509009	509010SF	509011	509012SF
525 code	525002	525003	525004	525005	525006	-	-	-	-	-	-
501 code	501002	501003	501004	501005	501006	501007	501008	501009	501010	501011	501012



■ Male/female

- 571 - Red steel lever
- 570 - Red butterfly handle
- 517 - Blue steel lever

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	40	40	40	40	40	30	25	20
pack	10	10	10	10	10	8	6	4
571 code	571002	571003	571004	571005	571006	571007	571008	571009
570 code	570002	570003	570004	570005	570006	-	-	-
517 code	517002	517003	517004	517005	517006	517007	517008	517009



■ Male/male

- 566 - Red steel lever
- 565 - Red butterfly handle
- 518 - Blue steel lever

Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	40	40	40	40	30	25	20
pack	10	10	10	10	8	6	4
566 code	566003	566004	566005	566006	566007	566008	566009
565 code	565003	565004	565005	565006	-	-	-
518 code	518003	518004	518005	518006	518007	518008	518009



■ Female/female - With drainer

- 510 - Red steel lever
- 530 - Red butterfly handle

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	40	40	40	30	20	20
pack	10	10	10	8	4	4
510 code	510004	510005	510006	510007	510008	510009
530 code	530004	530005	530006	-	-	-

Valve for gas

AIRAGA

Excluded from 2014/68/EU Directive (article 1, §2f) - Valve for public gas network - Class MOP 5 - CW617N brass body - Anti-blowout stem - Chrome-plated brass ball - PTFE seats - NBR o-ring on stem - PS: 0 to 5 bar - TS: -5°C/+60°C.

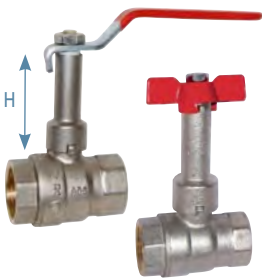


620 - Female/female

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
pack	10	10	10	5	3	2
code	620004	620005	620006	620007	620008	620009

Stem extension valves

PN25/20 - Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - PTFE gland pack & seats - Chrome-plated brass ball - Full bore - Anti-blowout stem - Tracking: "80S" marked on body - TS: -10°C/+120°C.

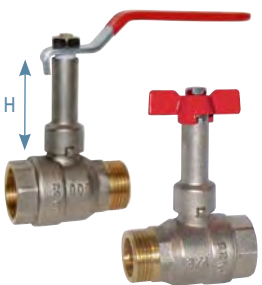


Female/female

615 - Red steel lever

617 - Red butterfly handle

Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	30	30	30	30	20	20	16
H (mm)	50	50	50	60	70	70	70
pack	10	10	8	5	4	3	1
615 code	615003	615004	615005	615006	615007	615008	615009
617 code	-	617004	617005	-	-	-	-



Male/female

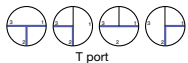
616 - Red steel lever

618 - Red butterfly handle

Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	30	30	30	30	20	20	16
H (mm)	50	50	50	60	70	70	70
pack	10	10	8	5	4	3	1
616 code	616003	616004	616005	616006	616007	616008	616009
618 code	-	618004	618005	-	-	-	-

3 way valves

Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - PTFE gland pack - Chrome-plated brass ball - 3 way tightness - PS: 16 bar - TS: -10°C/+120°C.



513 - PN16 L-port

514 - PN16 T-port

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
513 code	513002	513003	513004	513005	513006	513007	513008	513009
514 code	514002	514003	514004	514005	514006	514007	514008	514009

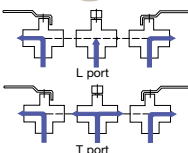
Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - CW614N ball - PTFE gland pack & ball seat - FKM o-ring - Carbon steel handle - L-port: full bore - T-port: standard bore - PS: 25 bar - TS: -10°C/+100°C.



534 - PN25 L-port

535 - PN25 T-port

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	3"
534 code	534002	534003	534004	534005	534006	534007	534008	534009	534011
535 code	535002	535003	535004	535005	535006	535007	535008	535009	535011



Mini valves

Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - PTFE ball seats - Aluminium handle - Anti-blowout stem - PS: 16 bar - TS: -10°C/+90°C.

ISO 9001



677 - Female/female
674 - Male/female

Ø	1/4"	3/8"	1/2"
677 code	677002	677003	677004
674 code	674002	674003	674004



697 - Female/female
With exhaust hole.

Ø	1/4"	3/8"	1/2"
code	697002	697003	697004



690 - Male/male

Ø	1/4"	3/8"	1/2"
code	690002	690003	690004



694 - Male/female
With exhaust hole.

Ø	1/4"	1/2"
code	694002	694004

Mini valves for compressed air



COMPRESSED AIR

Excluded from 2014/68/EU Directive (article 4, §3) - PN16 - Chrome-plated CW617N brass body - PTFE seats - FKM o-ring - Bore: 5,5 mm - TS: -10°C/+90°C.

ISO 9001



691 - Female/female

Ø	1/8"	1/4"
PS (bar)	16	16
code	691001	691002



692 - Male/female

Ø	1/8"	1/4"
PS (bar)	16	16
code	692001	692002



693 - Male/male

Ø	1/8"	1/4"
PS (bar)	16	16
code	693001	693002

Water meter valves



Excluded from 2014/68/EU Directive (article 4, §3) - Chrome-plated brass ball - CW617N brass body - PTFE gland pack & ball seats - PS: 20 bar - TS: -10°C/+120°C.



ISO 9001



635 - Female/female

Ø free nut	3/4"	3/4"
Ø connection	1/2"	3/4"
pack	10	10
code	635054	635055



636 - Male/female

Ø free nut	1/2"	3/4"	3/4"	3/4"
Ø connection	1/2"	1/2"	3/4"	1"
pack	10	10	10	10
code	636044	636054	636055	636056



638 - Female/female with lock & key

Ø free nut	3/4"
Ø connection	3/4"
code	638055



637 - Male/female with lock & key

Ø free nut	3/4"	3/4"	3/4"	1"
Ø connection	1/2"	3/4"	1"	1"
code	637054	637055	637056	637066

Distribution manifold valves



Excluded from 2014/68/EU Directive (article 4, §3) - CW617N brass body - For flat bearing manifolds - PS: 25 bar - TS: -10°C/+120°C (except 678: TS: -°C/+100°C).

ISO 9001



633 - Male/female PN16

Ø free nut	1/2"
Ø male	1/2"
pack	10
code	633044



Male/female standard

Ø free nut	1/2"
Ø male	1/2"
pack	10
code	VANP2E



678 - Female/male PN25

Ø	1/2"
pack	10
code	678004

Union fitting valve

Excluded from 2014/68/EU Directive (article 4, §3) - Nickel-plated CW617N brass body - PTFE seats - NBR o-ring on stem - Aluminium handle - Full bore - Anti-blowout stem - PS: 25 bar - TS: -10°C/+80°C.

ISO
9001



524 - Male/female

Ø	1/2"	3/4"	1"	1"1/4"
pack	10	10	10	6
code	524004	524005	524006	524007

Other valves

Excluded from 2014/68/EU Directive (article 4, §3) - CW617N brass body - PTFE gland pack & seats - Chrome-plated brass ball - Aluminium handle - Anti-blowout stem - PS: 16 bar - TS: -10°C/+120°C.



ISO
9001



555A - Male/male & male/female

high Ø	1/2"M	1/2"F	3/4"M	3/4"M
low Ø	1/2"M	1/2"M	1/2"M	3/4"M
pack	10	10	10	10
code	555040	555044	555043	555055

Excluded from 2014/68/EU Directive (article 4, §3) - CW617N brass body.

ISO
9001



Valve with probe holder outlet

Ø	1/2"	3/4"	1"
code	9811004	9811005	9811006

Gate valves

Excluded from 2014/68/EU Directive (article 4, §3) - EPDM gland pack - Full bore - Non-rising stem - PS: 16 bar - TS: -10°C/+80°C - Incomplete tightness: loss factor 0,3-0,5%.

102 - Brass

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
code	102002	102003	102004	102005	102006	102007	102008	102009	102010	102011	102012

146 - Bronze body - Brass gate & inner parts

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
code	146002	146003	146004	146005	146006	146007	146008	146009	146010	146011	146012



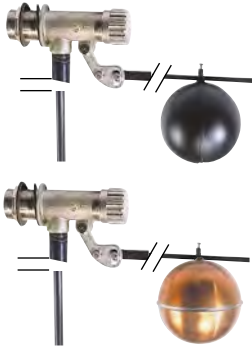
Excluded from 2014/68/EU Directive (article 4, §3) - Bronze body - CW617N brass gate & bonnet - Metal-metal tightness - PTFE stem gasket - Full bore - Quick closing - PS: 16 bar up to 2", 10 bar above - TS: -10°C/+110°C.

ISO
9001

140 - Bronze - Quick closing

Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
pack	10	10	8	5	3	5	5	1	1	1
code	140003	140004	140005	140006	140007	140008	140009	140010	140011	140012





Excluded from 2014/68/EU Directive (article 4, §3) - ACS certification for ref. 491 only - Stainless steel inner mechanism - EPDM gasket - PS: 10 bar - TS: 0°C/+40°C.



ISO 9001

490 - Brass body - PE float 491 - Brass body - Copper float

Ø male	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Ø float	120	150	180	220	220	300
490 code	490004	490005	490006	490007	490008	490009
491 code	491004	491005	491006	491007	491008	491009

Excluded from 2014/68/EU Directive (article 4, §3).

ISO 9001

RF1 - PVC-U

PVC-U body - EPDM or FKM seat & gasket - PE ball - Stainless steel lever - PS: 10 bar - TS: 0°C/+60°C.



d (mm)	20	25	32	40	60	63	75	90
DN	15	20	25	32	40	50	65	80
EPDM gaskets code	6200RT015	6200RT020	6200RT025	6200RT032	6200RT040	6200RT050	6200RT065	6200RT080
FKM gaskets code	6201RT015	6201RT020	6201RT025	6201RT032	6201RT040	6201RT050	6201RT065	6201RT080

97/23/EC Directive N°0497 - Risk category III / module H - For fluids of group 2 - B62 Bronze body - Brass globe & bonnet - PTFE gland pack - PS: 16 bar - TS: -10°C/+110°C.

CE 0497 ISO 9001



460 - Bronze - Metal-metal tightness 462 - Bronze - PTFE tightness

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
460 code	460002	460003	460004	460005	460006	460007	460008	460009
462 code	462002	462003	462004	462005	462006	462007	462008	462009

97/23/EC Directive N°0497 - Risk category III / module H - For fluids from group 2 - B62 Bronze body - Brass union bonnet - F316L seat - PS: 25 bar - TS: -10°C/+180°C.

CE 0497 ISO 9001



451 - Bronze - Metal-metal tightness 454 - Bronze - PTFE tightness

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
451 code	451002	451003	451004	451005	451006	451007	451008	451009
454 code	454002	454003	454004	454005	454006	454007	454008	454009

Excluded from 2014/68/EU Directive (article 4, §3) - CW617N brass body - Micrometric control - PS: 16 bar - TS: -10°C/+110°C.



ISO 9001



465 - Column base valve - Brass

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
pack code	3	3	2	2	2	1
code	465004	465005	465006	465007	465008	465009

97/23/EC Directive - Risk category I / module A - For fluids from group 2 - Brass body up to Ø 2", cast iron body above - PS: 10 bar - TS: -10°C/+100°C.

CE ISO 9001

430 - Perfection valve



Ø	3/4"	1"1/2"	2"	2"1/2"	3"	4"
code	430005	430008	430009	430010	430011	430012

Excluded from 2014/68/EU Directive (article 4, §3) - B62 Bronze body - Brass hat, needle & seat - PS: 25 bar - TS: -10°C/+180°C.

ISO 9001



482 - Bronze

Ø	1/4"	3/8"	1/2"	3/4"
code	482002	482003	482004	482005

Bibcock valves

Excluded from 2014/68/EU Directive (article 4, §3).

ISO 9001

696 - Nickel-plated brass

PS: 16 bar - TS: 0°C/+60°C.



Ø	1/2"	3/4"	3/4"
outlet	3/4"	3/4"	1"
hose	19	19	20,5
pack	8	12	8
code	696045	696055	696056

With butterfly handle -

PS: 16 bar - TS: 0°C/+60°C.



Ø	1/2"	3/4"
outlet	3/4"	3/4"
hose	19	19
pack	8	12
code	696145	696155

682 A - Plain brass

CW617N brass body - Chrome-plated brass ball - PS: 16 bar - TS: 0°C/+60°C.



Ø	1/2"	1/2"	3/4"	3/4"	1"
outlet	3/4"	3/4"	3/4"	1"	1 1/4"
hose	17	15	19	22	26
pack	10	15	10	10	4
code	682045	682046	682055	682056	682067

681 A - Plain brass

Same features as fig. 682 except: brass butterfly handle.



Ø	1/2"
outlet	3/4"
hose	17
pack	10
code	681045

680 - Tamped head drive

Nickel-plated CW617N brass body - Chrome-plated brass ball - PS: 16 bar - TS: 0°C/+60°C.



Key for tamped head drive 6 mm

Ø	1/2"	3/4"
outlet	3/4"	3/4"
hose	19	19
code	680045	680055

code	9810401
------	---------



698 - Anti-frost

Chrome-plated CW617N brass body & ball - PS: 30 bar - TS: -10°C/+90°C.

Ø	1/2"
outlet	3/4"
hose	16
code	698045

699 - Nickel-plated brass

With locking device - Brass body & ball - PS: 16 bar - TS: -10°C/+60°C.



Ø	1/2"	3/4"
outlet	3/4"	3/4"
hose	19	19
code	699045	699055

795 - Stainless steel

CF8M body & ball - PS: 16 bar - TS: -10°C/+150°C.



Ø	1/2"	3/4"
outlet	3/4"	3/4"
hose	19	19
code	795045	795055

1345 - Brushed brass

PS: 10 bar - TS: 0°C/+60°C.



Ø	1/2"	3/4"	3/4"
outlet	3/4"	3/4"	1"
hose	17	17	22
code	1345045	1345055	1345056

695 - Watering box

With angle brass ball valve - PS: 16 bar - TS: -10°C/+100°C.



Ø	15	20
male outlet	3/4"	1"
female hose	3/4"+1/2"	3/4"
code	695015	695020

Spring

Excluded from 2014/68/EU Directive (article 4, §3) - ACS certification (except 309) - CW617N brass body - NBR seat - TS: -10°C/+100°C (except 328, 317 & 316: -10°C/+110°C).



ISO 9001

309 - Block® - Nylon clack



Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	12	12	12	10	10	10
pack	14	12	10	8	6	4
code	309004	309005	309006	309007	309008	309009

306 - PN16 - Nylon clack



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	16	16	16	16	10	10	10	8	8	8
pack	10	10	10	10	10	10	10	1	1	1
code	306003	306004	306005	306006	306007	306008	306009	306010	306011	306012

307 - PN25 - Brass clack



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	25	25	25	25	18	18	18	12	12	12
pack	10	10	10	10	10	10	10	1	1	1
code	307003	307004	307005	307006	307007	307008	307009	307010	307011	307012

305 - Europa® - Brass clack



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	25	25	25	25	18	18	18	12	12	12
pack	10	10	8	6	4	4	2	1	1	1
code	305003	305004	305005	305006	305007	305008	305009	305010	305011	305012

315 - Roma® - Heavy model with drainer

Stainless steel 304 inner parts - 2 brass drainer caps - FKM gasket.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	25	25	25	25	18	18	18
pack	10	10	8	6	4	4	2
code	315003	315004	315005	315006	315007	315008	315009

328 - Male/male - Nylon clack



Ø	3/8"	1/2"	3/4"	1"
PS (bar)	16	16	16	16
pack	10	10	8	8
code	328003	328004	328005	328006

317 - Male/female - Nylon clack



Ø	3/8"	1/2"	3/4"	1"
PS (bar)	16	16	16	16
pack	10	10	8	8
code	317003	317004	317005	317006

316 - Female/male - Nylon clack



Ø	3/8"	1/2"	3/4"	1"
PS (bar)	16	16	16	16
pack	10	10	8	8
code	316003	316004	316005	316006

Swing

Excluded from 2014/68/EU Directive (article 4, §3) - CW617N brass body - PS: 10 bar for fig. 301 & 302 - PS: 16 bar for fig. 321 & 322.

ISO
9001

301 - Metal seat

TS : 0°C/+90°C.

302 - EPDM seat for 3/8" to 2" - NBR seat for 2"1/2 to 4"

TS: 0°C/+60°C.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	10	10	10	10	10	10	10	10	10	10
pack	16	16	15	10	8	5	1	1	1	1
301 code	301003	301004	301005	301006	301007	301008	301009	301010	301011	301012
302 code	302003	302004	302005	302006	302007	302008	302009	302010	302011	302012

321 - Metal seat

TS : 0°C/+90°C.

322 - EPDM seat for 3/8" to 2"

TS: 0°C/+60°C.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	16	16	16	16	16	16	16
pack	10	20	15	10	8	5	1
321 code	321003	321004	321005	321006	321007	321008	321009
322 code	322003	322004	322005	322006	322007	322008	322009

Vertical lift

97/23/EC Directive N°0497 - Risk category III / module H - B62 Bronze body - CW614N Brass union cap - F316L seat - PS: 25 bar - TS: -10°C/+180°C.

CE
0497
ISO
9001

350 - Bronze - Metal-metal tightness

354 - Bronze - PTFE tightness



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
350 code	350002	350003	350004	350005	350006	350007	350008	350009
354 code	354002	354003	354004	354005	354006	354007	354008	354009

Foot valves

Excluded from 2014/68/EU Directive (article 4, §3) - CW617N brass body.

311 - Nylon clack Stainless steel F304 strainer - NBR gasket - TS: 0°C/+65°C.



Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	16	16	16	10	10	10	8	8	8
pack	10	8	8	6	4	2	1	1	1
code	311004	311005	311006	311007	311008	311009	311010	311011	311012

ISO
9001

310 - Nylon clack Stainless steel F304 strainer - NBR gasket - TS: -10°C/+110°C.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	16	16	16	16	10	10	10	8	8	8
pack	10	10	8	8	6	4	2	1	1	1
code	310003	310004	310005	310006	310007	310008	310009	310010	310011	310012

ISO
9001

304 - Full brass CW617N brass strainer - NBR gasket - TS: 0°C/+90°C.



Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	10	10	10	8	8	8	6	6	6
pack	12	16	15	10	5	1	1	1	1
code	304004	304005	304006	304007	304008	304009	304010	304011	304012

Strainer baskets

Excluded from 2014/68/EU Directive (article 4, §3).

ISO
9001

392 - Nylon threaded end - Stainless steel F304 screen

TS: 0°C/+95°C.

391 - Full stainless steel F316

TS: 0°C/+150°C.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
mesh (mm)	1,2	1,2	1,2	1,2	1,2	1,2	1,2	1,5	1,5	2,0
392 code	392003	392004	392005	392006	392007	392008	392009	392010	392011	392012
391 code	391003	391004	391005	391006	391007	391008	391009	391010	391011	391012

Excluded from 2014/68/EU Directive (article 4, §3) - Brass or bronze body - Stainless steel 304 screen - PS: 16 bar up to 2", 10 bar above - TS: -10°C/+120°C (except 211: 0°C/+120°C).



ISO 9001

206 - Brass

CW617N brass body - Mesh 0,85 mm.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"
code	206003	206004	206005	206006	206007	206008	206009	206010

202 - Bronze

Mesh 0,4 mm up to 1", 0,5 mm above - TS: -10°C/+110°C.



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
202 code	202003	202004	202005	202006	202007	202008	202009	202010	202011	202012
203 code	203003	203004	203005	203006	203007	203008	203009	203010	203011	203012

203 - Bronze - Screen for gas

Mesh 0,3 mm - TS: -10°C/+110°C.



211 - Brass with drain cock

CW617N brass body - Mesh 0,85 mm.

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
code	211004	211005	211006	211007	211008	211009

PVC valves

CORAPLAX

Ball valves

Excluded from 2014/68/EU Directive (article 4, §3) - Use : swimming pool, water treatment & distribution - PVC-U body & ball - PP handle - HPDE ball gaskets - EPDM o-ring gaskets - Max. Δp: 3 bar - TS: 0°C/+60°C.

ISO 9001

583 - With glued unions ends



d (mm)	20	25	32	40	50	63	75	90
DN	15	20	25	32	40	50	65	80
PS (bar)	16	16	16	16	16	16	10	10
code	583020	583025	583032	583040	583050	583063	583075	583090

584 - With threaded unions ends



Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
PS (bar)	16	16	16	16	16	16	10	10
code	584004	584005	584006	584007	584008	584009	584010	584011

Butterfly valve

Excluded from 2014/68/EU Directive (article 4, §3) - PVC-U body & disc - EPDM seat - 7 position ABS handle - ISO Pad - Max. Δp: 3 bar - TS: 0°C/+40°C.

ISO 9001



1100 - Wafer - Flanged PN10

DN	65	80	100	125	150	200
PS (bar)	10	10	10	10	6	6
code	1100065	1100080	1100100	1100125	1100150	1100200

Ball check valve

Excluded from 2014/68/EU Directive (article 4, §3) - EN 12050-4 (for lifting stations) - PVC-U body & ball - EPDM gasket - PS: 10 bar - TS: 0°C/+60°C.



ISO 9001

334 - Threaded



Ø	1"1/4"	1"1/2"	2"	2"1/2"	3"
face to face	144	158	190	270	324
code	334007	334008	334009	334010	334011