

Brass ball valves

Heavy duty

97/23/EC Directive - Risk category I / module A - PN40/30 - Nickel plated CW617N brass body - PTFE seats & gland pack - Full bore - Anti-blowout stem long thread - TS: -10°C/+120°C.



Female/female



576 - Red steel lever

523 - Red butterfly handle

Ø	1/8"	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	40	32	30	25	16	16	16
576 code	576001	576002	576003	576004	576005	576006	576007	576008	576009	576010	576011	576012
523 code	-	523002	523003	523004	523005	523006	-	-	-	-	-	-

Male/female



527 - Red steel lever

537 - Red butterfly handle

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	40	40	40	40	40	32	30	25
527 code	527002	527003	527004	527005	527006	527007	527008	527009
537 code	537002	537003	537004	537005	537006	-	-	-

Male/male



538 - Red steel lever

548 - Red aluminium butterfly handle

Ø	3/8"	1/2"	3/4"	1"
PS (bar)	40	40	40	40
538 code	538003	538004	538005	538006
548 code	548003	548004	548005	548006

Female/female



521 - Black lever or butterfly handle

NPS	1/4"	3/8"	1/2"	3/4"	1"
PS (bar)	40	40	40	40	40
lever code	521002	521003	521004	521005	521006
butterfly handle code	521012	521013	521014	521015	521016

Dry cleaned for oxygen

97/23/EC Directive - Risk category I / module A - PN40 - Nickel plated CW617N brass body - PTFE seats & gland pack - Full bore - Anti-blowout stem - TS: -20°C/+120°C.



520 - White lever - Female/female

561 - White butterfly handle - Female/female

50200 - White lever - Male/male

50201 - White butterfly handle - Male/male

Supplied inside sealed bag with caps up to 1".



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	40	40	40	40	40	32	30	20
520 code	520002	520003	520004	520005	520006	520007	520008	520009
561 code	561002	561003	561004	561005	561006	-	-	-
50200 code	-	502003	502004	502005	502006	502007	502008	502009
50201 code	-	502013	502014	502015	502016	-	-	-

Brass ball valves

Compressed air

97/23/EC Directive - Risk category I / module A - PN40/30 - Nickel plated CW617N brass body - PTFE seats & gland pack - FKM o-ring - Full bore - Anti-blowout stem long thread - TS: -10°C/+120°C.



VS 40 - Female/female - Blue steel lever (BSP)

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	40	40	40	30	30	25
code	179002	179003	179004	179005	179006	179007



VS 41 - Male/female - Blue steel lever (BSP)

Ø	1/2"	3/4"	1"
PS (bar)	40	40	40
code	179102	179103	179104

Locking device

97/23/EC Directive - Risk category I / module A - PN40/30 - Nickel plated CW617 brass body - PTFE seats - Full bore - Tamper-resistant stem - 4 point locking device - On/off position indicator.



556 - Sferalock® - Female/female (BSP)

⚠ Compressed air up to 20 bar only - TS: -10°C/+120°C.

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
code	556002	556003	556004	556005	556006	556007	556008	556009

557 - Sferalock® - Female/female with decompression hole (BSP)

⚠ Compressed air up to 10 bar only - TS: -10°C/+100°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"
PS (bar)	40	40	40	40	40
code	557002	557003	557004	557005	557006

Reduction gear handle



97/23/EC Directive - Risk category I / module A - PN40/25 - Nickel plated CW617 brass body - PTFE seats - NBR o-ring - Full bore - Anti-blowout stem - TS: -10°C/+90°C.



531 (BSP)



Ø	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"
PS (bar)	40	40	40	40	25	25	25	25
code	531003	531004	531005	531006	531007	531008	531009	531010

Cast iron ball valves



Split body

97/23/EC Directive - Risk category I / module A - Flanged RF PN10/16 - GG25 body - Stainless steel ball - PTFE seat - Full bore - Anti-blowout stem - ISO pad - PS: 16 bar - TS: -10°C/+200°C -



⚠ Not suitable for steam & compressed air - Only for fluids from group 2.



507 - EN 558 series 14 up to DN150 & series 15 from DN125

DN	15	20	25	32	40	50	65	80	100	125/S14	125/S15	150/S14	150/S15	200
face to face	115	120	125	130	140	150	170	180	190	200	325	210	350	400
code	507015	507020	507025	507032	507040	507050	507065	507080	507100	507125	507126	507150	507151	507200



505 - NF 29323

DN	40	50	65	80	100	125	150
face to face	136	142	154	160	172	186	200
code	505040	505050	505065	505080	505100	505125	505150

1 piece body

97/23/EC Directive N°0948 - Risk category II / module A1 - POM ball seats - NBR other seats - Reduced bore.



HIGH PRESSURE



799 - Carbon steel

1.0737 body & ball - TS: -10°C/+100°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	500	500	500	315	315	315	315	315
code	799002	799003	799004	799005	799006	799007	799008	799009

97/23/EC Directive N°0035 - Risk category III / module H - PTFE seats - Reduced bore - Locking device - PS: 40 bar.



708 - Stainless steel

CF8M body & ball - TS: -20°C/+180°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
code	708002	708003	708004	708005	708006	708007	708008	708009

2 piece body

97/23/EC Directive N°0035 - Risk category III / module H (except 715: risk category II / module D1) - RTFE seats - Full bore (except: 789 & 709 reduced bore) - Anti-blowout stem - Locking device.



705 - Carbon steel

A216WCB body - CF8M ball - TS: -20°C/+180°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
PS (bar)	63	63	63	63	50	50	40	40	25	25
code	705002	705003	705004	705005	705006	705007	705008	705009	705010	705011



789 - Stainless steel male-female

CF8M body & ball - TS: -20°C/+180°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	63	63	63	63	50	50	40	40
code	789002	789003	789004	789005	789006	789007	789008	789009



709 - Stainless steel male-male

CF8M body & ball - TS: -20°C/+180°C.

Ø	3/8"	1/2"	3/4"	1"
PS (bar)	63	63	63	50
code	709003	709004	709005	709006

Spare butterfly handle

for 705-706-704-789-709

Ø	1/4"	3/8"	1/2" & 3/4"	1"
code	9831131	9831132	9831133	9831134

Spare blue sleeve for 705-789-709-706-704



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
code	9830380	9830380	9830381	9830381	9830382	9830382	9830383	9830383	9830384	9830384



715 - Stainless steel - Blue handle

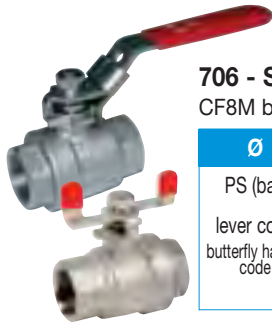
CF8M body & ball - TS: -20°C/+180°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	63	63	63	63	50	50	40	40	25	25	16
code	715002	715003	715004	715005	715006	715007	715008	715009	715010	715011	715012

Spare red sleeve for 715



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
code	9830370	9830370	9830370	9830371	9830371	9830372	9830372	9830373	9830374	9830374



706 - Stainless steel - Red handle

CF8M body & ball - TS: -20°C/+180°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	63	63	63	63	50	50	40	40	25	25	16
lever code	706002	706003	706004	706005	706006	706007	706008	706009	706010	706011	706012
butterfly handle code	706102	706103	706104	706105	706106	-	-	-	-	-	-



704 - Stainless steel

CF8M body & ball - TS: -20°C/+180°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	63	63	63	63	50	50	40	40
code	704002	704003	704004	704005	704006	704007	704008	704009

2 piece body - ISO pad

97/23/EC Directive N°0035 - Risk category III / module H - RTFE seats - Full bore - Anti-blowout stem - Locking device - PS: 63 bar - TS: -20°C/+200°C - **Steam up to 11 bar max.**



733 - Stainless steel - ISO pad

CF8M body & ball.

Ø	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"
PS (bar)	63	63	63	63	63	63	63	63
code	733004	733005	733006	733007	733008	733009	733010	733011

2 piece body - High temperature

97/23/EC Directive N°0035 - Risk category III / module H - PTFE + graphite seats - Full bore - Anti-blowout stem - Locking device - PS: 63 bar - TS: -20°C/+200°C - **Steam up to 11 bar max.**



714 - Stainless steel

CF8M body & ball.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	63	63	63	63	63	63	63	63
code	714002	714003	714004	714005	714006	714007	714008	714009

Carbon steel & stainless steel ball valves

2 piece body - 800 lbs

97/23/EC Directive N°0948 - Risk category III / module B + C1 - 800 lbs - Fire safe BS 6755 - NACE MR0175 - PTFE + carbon graphite seats - Anti-blowout stem - Full bore - Antistatic device - PS: 138 bar.



717 - Carbon steel

A105 body - F316L ball - TS: -20°C/+180°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Bore	10	10	15	20	25	30	38	48
BSP code	717002	717003	717004	717005	717006	717007	717008	717009
NPT code	717102	717103	717104	717105	717106	717107	717108	717109



716 - Stainless steel

F316L body & ball - TS: -30°C/+180°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Bore	10	10	15	20	25	30	38	48
BSP code	716002	716003	716004	716005	716006	716007	716008	716009
NPT code	716102	716103	716104	716105	716106	716107	716108	716109



718 - Carbon steel

A105 body - F316L ball - Butt welding ends schedule 80 - Length: 100 mm - TS: -20°C/+180°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Bore	10	10	15	20	25	30	38	48
code	718008	718010	718015	718020	718025	718032	718040	718050



719 - Stainless steel

F316L body & ball - Butt welding ends schedule 80 - Length: 100 mm - TS: -30°C/+180°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Bore	10	10	15	20	25	30	38	48
code	719008	719010	719015	719020	719025	719032	719040	719050



2 piece body - 1500 lbs

97/23/EC Directive N°0948 - Risk category III / module B + C1 - 1500 lbs - PEEK seats - Carbon graphite gaskets - Full bore - Anti-blowout stem - Antistatic device - PS: 250 bar - ⚠️ Steam up to 30 bar max.



734 - Carbon steel

A105 body - F316L ball - TS: -20°C/+250°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Bore	10	10	15	20	25	30	38	48
BSP code	734002	734003	734004	734005	734006	734007	734008	734009
NPT code	734102	734103	734104	734105	734106	734107	734108	734109

735 - Stainless steel

F316L body & ball - TS: -30°C/+250°C.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
Bore	10	10	15	20	25	30	38	48
BSP code	735002	735003	735004	735005	735006	735007	735008	735009
NPT code	735102	735103	735104	735105	735106	735107	735108	735109

Locking device

for 717-716-718-719-734-735



Ø	1/4"-3/8"	1/2"	3/4"-1"	1"1/4"-2"
code	9830301	9830313	9830314	9830315



Spare stainless steel F304 lever

for 717-716-718-719-734-735

Ø	1/4"-3/8"	1/2"	3/4"-1"	1"1/4"-2"
code	9830320	9830316	9830317	9830318

3 piece body

97/23/EC Directive N°0035 - Risk category III / module H - RTFE seats - Full bore - Anti-blowout stem - Locking device - TS: -20°C/+180°C - ⚠️ Compressed air: 20 bar max. up to 1", 16 bar above.



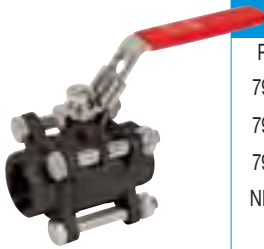
796 - Carbon steel

798 - Carbon steel

797 - Carbon steel

796 - Carbon steel

A216WCB body - F304 ball.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	63	63	63	63	40	40	40	40	25	25	20
796 code	796002	796003	796004	796005	796006	796007	796008	796009	796010	796011	796012
797 code	797008	797010	797015	797020	797025	797032	797040	797050	797065	797080	797100
798 code	798008	798010	798015	798020	798025	798032	798040	798050	798065	798080	798100
NPT code	796102	796103	796104	796105	796106	796107	796108	796109	-	-	-

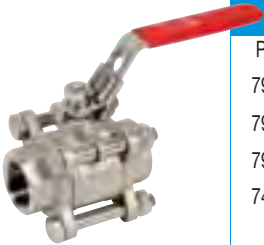
790 - Stainless steel

792 - Stainless steel

791 - Stainless steel

744 - Stainless steel

CF8M body & ball.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	63	63	63	63	40	40	40	40	25	25	20
790 code	790002	790003	790004	790005	790006	790007	790008	790009	790010	790011	790012
791 code	791008	791010	791015	791020	791025	791032	791040	791050	791065	791080	791100
792 code	792008	792010	792015	792020	792025	792032	792040	792050	792065	792080	792100
744 code	744002	744003	744004	744005	744006	744007	744008	744009	744010	744011	744012

Spare stem extension for 796-797-798-790-791-792-744 and 730-731 (page 21)



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
height	125,50	125,50	125,50	125,50	125,50	125,50	127,50	127,50
code	9810601	9810601	9810602	9810602	9810603	9810603	9810604	9810604

Spare blue sleeve for 796-797-798-790-791-792-744



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
code	9830444	9830444	9830444	9830444	9830445	9830445	9830446	9830446	9830447	9830447	9830448

3 piece body - ISO pad

97/23/EC Directive N°0035 - Risk category III / module H - RTFE seats - Full bore - Anti-blowout stem - ISO pad - Locking device - TS: -20°C/+180°C - ⚠️ Compressed air: 20 bar max. up to 1", 16 bar above.



740 - Stainless steel

742 - Stainless steel

741 - Stainless steel

743 - Stainless steel

CF8M body & ball.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	63	63	63	63	40	40	40	40
740 code	740002	740003	740004	740005	740006	740007	740008	740009
741 code	741008	741010	741015	741020	741025	741032	741040	741050
742 code	742008	742010	742015	742020	742025	742032	742040	742050
743 code	743002	743003	743004	743005	743006	743007	743008	743009

3 piece body - ISO pad

97/23/EC Directive N°0038 - Risk category III / module H - Bureau Veritas Marine -
Stainless steel reinforced PTFE seats - Full bore - Anti-blowout stem - Antistatic device - ISO pad -
Locking device - ⚠️ **Steam up to 18 bar max.**



737 - Carbon steel

738 - Carbon steel

739 - Carbon steel

A216WCB body - CF8M ball - TS: -20°C/+220°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	63	63	63	63	63	63	63	63	40	40	40
737 code	737002	737003	737004	737005	737006	737007	737008	737009	737010	737011	737012
738 code	738008	738010	738015	738020	738025	738032	738040	738050	738065	738080	738100
739 code	739008	739010	739015	739020	739025	739032	739040	739050	739065	739080	739100



747 - Stainless steel

748 - Stainless steel

749 - Stainless steel

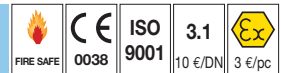
CF8M body & ball - TS: -30°C/+220°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
PS (bar)	63	63	63	63	63	63	63	63	40	40	40
747 code	747002	747003	747004	747005	747006	747007	747008	747009	747010	747011	747012
748 code	748008	748010	748015	748020	748025	748032	748040	748050	748065	748080	748100
749 code	749008	749010	749015	749020	749025	749032	749040	749050	749065	749080	749100



3 piece body - ISO pad - Fire Safe

97/23/EC Directive N°0038 - Risk category III / module H - EN 12516-1 - ANSI B16-34 - 600 lbs class -
Fire safe API 607 - PTFE + 25% carbon seats - Full bore - Anti-blowout stem - Antistatic device - ISO pad -
Locking device - ⚠️ **Steam up to 18 bar max.**



702 - Carbon steel

A216WCB body - CF8M ball - TS: -20°C/+220°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	140	140	140	140	140	100	100	100
BSP code	702002	702003	702004	702005	702006	702007	702008	702009
BW code	702108	702110	702115	702120	702125	702132	702140	702150
SW code	702208	702210	702215	702220	702225	702232	702240	702250
NPT code	702302	702303	702304	702305	702306	702307	702308	702309



703 - Stainless steel

CF8M body & ball - TS: -30°C/+220°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
PS (bar)	140	140	140	140	140	100	100	100
BSP code	703002	703003	703004	703005	703006	703007	703008	703009
BW code	703108	703110	703115	703120	703125	703132	703140	703150
SW code	703208	703210	703215	703220	703225	703232	703240	703250
NPT code	703302	703303	703304	703305	703306	703307	703308	703309



Spare oval wheel for 702-703

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
code	9830440	9830440	9830441	9830441	9830442	9830442	9830443	9830475



Spare stem extension for 702-703

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
code	9830471	9830471	9830471	9830471	9830472	9830472	9830473	9830474



High temperature PEEK seat kit for 702-703 (mounted on the valve when ordered at the same time)

TS: 10°C/+260°C - ⚠️ **Steam up to 30 bar max.**

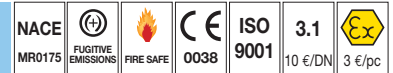
Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
code	9804380	9804380	9804381	9804382	9804383	9804384	9804385	9804386

NEW

3 piece body - ISO pad - Fire Safe



97/23/EC Directive N°0038 - Risk category III / module H - Fire safe ISO 10497 - NACE MR0175 - RTFE seats - Full bore - Anti-blowout stem - Antistatic device - ISO pad - TS: -28°C/+200°C.



712 - Carbon steel

A216WCB body - CF3 ball.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"*
PS (bar)	100	100	64	64	40	40	40	40	25	25	20
BSP code	712002	712003	712004	712005	712006	712007	712008	712009	712010	712011	712012
BW code	712108	712110	712115	712120	712125	712132	712140	712150	712165	712180	712199
SW code	712208	712210	712215	712220	712225	712232	712240	712250	712265	712280	712299

713 - Stainless steel

CF8M body - CF3M ball.



Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"*
PS (bar)	100	100	64	64	40	40	40	40	25	25	20
BSP code	713002	713003	713004	713005	713006	713007	713008	713009	713010	713011	713012
BW code	713108	713110	713115	713120	713125	713132	713140	713150	713165	713180	713199
SW code	713208	713210	713215	713220	713225	713232	713240	713250	713265	713280	713299

not on stock,
on request.

* not fire safe.

not on stock,
on request.

* not fire safe.

3 piece body flanged

97/23/EC Directive N°0035 - Risk category III / module H - Flanged RF PN40 - EN 558 series 1 - RTFE seats - Full bore - Anti-blowout stem - Locking device - PS: 40 bar.



730 - Carbon steel

A216WCB body - CF8M ball - TS: -20°C/+180°C.



DN	15	20	25	32	40	50	65	80	100
face to face	130	150	160	180	200	230	290	310	350
code	730015	730020	730025	730032	730040	730050	730065	730080	730100

731 - Stainless steel

CF8M body & ball - TS: -20°C/+180°C.



DN	15	20	25	32	40	50	65	80	100
face to face	130	150	160	180	200	230	290	310	350
code	731015	731020	731025	731032	731040	731050	731065	731080	731100

3 piece body flanged - ISO pad

97/23/EC Directive N°0038 - Risk category III / module H - Flanged RF PN40 - EN 558 series 1 - Stainless steel reinforced PTFE seats - Full bore - Anti-blowout stem - Antistatic device - ISO pad - Locking device - PS: 40 bar - ⚠️ **Steam up to 18 bar max.**



710 - Carbon steel

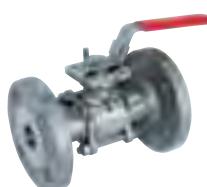
A216WCB body - CF8M ball - TS: -20°C/+220°C.



DN	15	20	25	32	40	50	65	80	100
face to face	130	150	160	180	200	230	290	310	350
code	710015	710020	710025	710032	710040	710050	710065	710080	710100

711 - Stainless steel

CF8M body & ball - TS: -30°C/+220°C.



DN	15	20	25	32	40	50	65	80	100
face to face	130	150	160	180	200	230	290	310	350
code	711015	711020	711025	711032	711040	711050	711065	711080	711100

Wafer

97/23/EC Directive N°0038 - Risk category III / module H - Fugitive emissions ISO 15848-1 class A - NACE MR0175 - Flanged RF PN40 up to DN80, flanged RF PN16 above - PTFE seats - Full bore - ISO pad - PS: 40 bar up to DN80, 16 bar above.



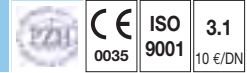
720 - Carbon steel

A105 body - CF3 ball - TS: -28°C/+200°C.



DN	15	20	25	32	40	50	65	80	100	125	150	200
face to face	35	35	43	51	64	84	103	120	154	182	234	310
code	720015	720020	720025	720032	720040	720050	720066	720080	720100	720125	720150	720200

97/23/EC Directive N°0035 - Risk category II / module D1 - Flanged RF PN16 - RTFE seats - ISO pad - Full bore - Anti-blowout stem - PS: 16 bar.



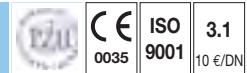
771 - Stainless steel

CF8M body & ball - TS: -20°C/+180°C.

DN	15	20	25	32	40	50	65	80	100	125	150
face to face	35	39	44	52	64	83	100	121	152	179	202
code	771015	771020	771025	771032	771040	771050	771065	771080	771100	771125	771150

Split body

97/23/EC Directive N°0035 - Risk category II / module D1 - PTFE + fiberglass seats - Full bore - Anti-blowout stem - Antistatic device - ISO pad - Locking device - TS: -10°C/+180°C.



Flanged RF PN16

764 - Carbon steel

A216WCB body - F304 ball - EN 558 series 27 - PS: 40 bar up to DN50, 16 bar above.

DN	15	20	25	32	40	50	65	80	100	125	150
face to face	115	120	125	130	140	150	170	180	190	325	350
code	764015	764020	764025	764032	764040	764050	764065	764080	764100	764125	764150

765 - Stainless steel

CF8M body - F316 ball - EN 558 series 27 - PS: 40 bar up to DN50, 16 bar above.

DN	15	20	25	32	40	50	65	80	100	125	150
face to face	115	120	125	130	140	150	170	180	190	325	350
code	765015	765020	765025	765032	765040	765050	765065	765080	765100	765125	765150

Flanged RF ANSI 150

793 - Carbon steel

A216WCB body - F304 ball - EN 558 series 3 up to 4", series 12 above - PS: 20 bar.

NPS	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
face to face	108	117	127	140	165	178	190	203	229	394
code	793015	793020	793025	793032	793040	793050	793065	793080	793100	793150

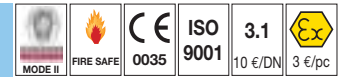
794 - Stainless steel

CF8M body - F316 ball - EN 558 series 3 up to 4", series 12 above - PS: 20 bar.

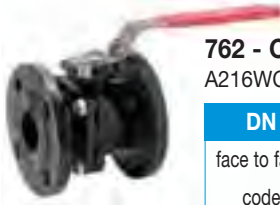
NPS	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	6"
face to face	108	117	127	140	165	178	190	203	229	394
code	794015	794020	794025	794032	794040	794050	794065	794080	794100	794150

Split body - Fire safe

97/23/EC Directive N°0035 - Risk category III / module H - Fire safe API 607 - Bureau Veritas Marine recognition MODE II - RTFE seats - Full bore - Anti-blowout stem - Antistatic device - ISO pad - Locking device - TS: -20°C/+200°C - ⚠️ Steam up to 11 bar max.



■ Flanged RF PN16



762 - Carbon steel

A216WCB body - CF8M ball - EN 558 series 27 - PS: 40 bar up to DN50, 16 bar above.

DN	15	20	25	32	40	50	65	80	100	125	150	200*
face to face	115	120	125	130	140	150	170	180	190	325	350	400
code	762015	762020	762025	762032	762040	762050	762065	762080	762100	762125	762150	762200

* not fire safe.



763 - Stainless steel

CF8M body & ball - EN 558 series 27 - PS: 40 bar up to DN50, 16 bar above.

DN	15	20	25	32	40	50	65	80	100	125	150	200*
face to face	115	120	125	130	140	150	170	180	190	325	350	400
code	763015	763020	763025	763032	763040	763050	763065	763080	763100	763125	763150	763200

* not fire safe.

■ Flanged RF ANSI 150



778 - Carbon steel

A216WCB body - CF8M ball - EN 558 series 3 - PS: 20 bar.

NPS	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
face to face	108	117	127	140	165	178	190	203	229
code	778015	778020	778025	778032	778040	778050	778065	778080	778100



779 - Stainless steel

CF8M body & ball - EN 558 series 3 - PS: 20 bar.

NPS	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"	2"1/2"	3"	4"
face to face	108	117	127	140	165	178	190	203	229
code	779015	779020	779025	779032	779040	779050	779065	779080	779100

■ Option



MOUNTING
12 €/pc

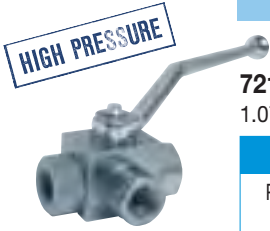
Spare gearbox for 762-763

DN	150	200
code	9830296	9830297

3 way

■ Threaded

Excluded from 97/23/EC Directive (article 3, §3) - POM ball seats - NBR other seats - Reduced bore.

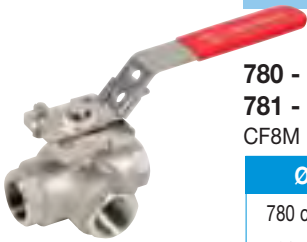


721 - Carbon steel - L port

1.0737 body & ball - TS: -10°C/+100°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"
PS (bar)	400	400	350	350	350
code	721002	721003	721004	721005	721006

97/23/EC Directive N°0035 - Risk category II / module D1 - PTFE seats - 4 seats / 3 way tightness - Reduced bore - Anti-blowout stem - Locking device - ISO pad - PS: 40 bar.



780 - Stainless steel - L port

781 - Stainless steel - T port

CF8M body & ball - TS: -30°C/+140°C.

Ø	1/4"	3/8"	1/2"	3/4"	1"	1"1/4"	1"1/2"	2"
780 code	780002	780003	780004	780005	780006	780007	780008	780009
781 code	781002	781003	781004	781005	781006	781007	781008	781009

■ Flanged RF PN16

97/23/EC Directive N°0038 - Risk category III / module H - Flanged RF PN16 - RTFE seats - 4 seats / 3 way tightness - Full bore - Anti-blowout stem - PS: 16 bar.



783 - Carbon steel - L port

784 - Carbon steel - T port

A216WCB body - CF8 ball - TS: -20°C/+150°C.

DN	25	32	40	50	65	80	100	125	150
783 code	783025	783032	783040	783050	783065	783080	783100	783125	783150
784 code	784025	784032	784040	784050	784065	784080	784100	784125	784150

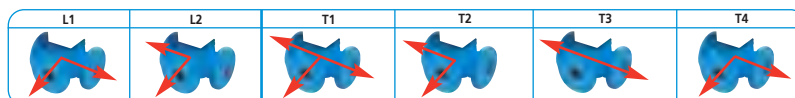


785 - Stainless steel - L port

786 - Stainless steel - T port

CF8M body & ball - TS: -30°C/+150°C.

DN	25	32	40	50	65	80	100	125	150
785 code	785025	785032	785040	785050	785065	785080	785100	785125	785150
786 code	786025	786032	786040	786050	786065	786080	786100	786125	786150



Manual ball valves equipped with SF012 limit switch box IP67 - SPDT 250V-5A (see features of the limit switch box page 66).

ISO
9001

2 way



502 - Brass

CW617N body - PTFE seats - Full bore - PS: 16 bar - TS: -10°C/+100°C.

Ø	code
1/2"	2700020462012
3/4"	2700030462012
1"	2700040462012
1"1/4	2700050462012
1"1/2	2700060462012
2"	2700070462012
2"1/2	2700380462012
3"	2700390462012
4"	2700400462012



715XS - Stainless steel

CF8M body - PTFE seats - Full bore - PS: 63 bar - TS: -10°C/+180°C.

Ø	code
1/2"	2724020462012
3/4"	2724030462012
1"	2724040462012
1"1/4	2724050462012
1"1/2	2724060462012
2"	2724070462012



736XS - Carbon steel

A216WCB body - PTFE seats - Full bore - PS: 63 bar - TS: -10°C/+180°C.

Ø	736XS code
1/4"	2710400462012
3/8"	2710410462012
1/2"	2714620462012
3/4"	2714630462012
1"	2714640462012
1"1/4	2714650462012
1"1/2	2714660462012
2"	2714670462012
2"1/2	2714680462012
3"	2714690462012
4"	2714700462012

also available	736 XS	734 XS	735 XS
code	27146...	27148...	27150...

746XS - Stainless steel

CF8M body - PTFE seats - Full bore - PS: 63 bar - TS: -10°C/+180°C.

Ø	746XS code
1/4"	2725000462012
3/8"	2725010462012
1/2"	2726420462012
3/4"	2726430462012
1"	2726440462012
1"1/4	2726450462012
1"1/2	2726460462012
2"	2726470462012
2"1/2	2726480462012
3"	2726490462012
4"	2726500462012

also available	746 XS	745 XS	743 XS
code	27264...	27266...	27268...



703XS - Stainless steel

CF8M body - PTFE seats - Full bore - PS: 137 bar - TS: -10°C/+220°C.

Ø	BSP code
1/2"	2713720462012
3/4"	2713730462012
1"	2713740462012
1"1/4	2713750462012
1"1/2	2713760462012
2"	2713770462012

Ø	BW code
1/2"	2713820462012
3/4"	2713830462012
1"	2713840462012
1"1/4	2713850462012
1"1/2	2713860462012
2"	2713870462012



Ball valves with limit switch box

762 - Carbon steel

A216WCB body - RTFE seats - Full bore -
PS: 16 bar - TS: -20°C/+150°C.



DN	762 code
15	2742420462012
20	2742430462012
25	2742440462012
32	2742450462012
40	2742460462012
50	2742470462012
65	2742480462012
80	2742490462012
100	2742500462012
125	2742510462012
150	2742520462012

763 - Stainless steel

CF8M body - RTFE seats - Full bore -
PS: 16 bar - TS: -20°C/+150°C.

DN	763 code
15	2743620462012
20	2743630462012
25	2743640462012
32	2743650462012
40	2743660462012
50	2743670462012
65	2743680462012
80	2743690462012
100	2743700462012
125	2743710462012
150	2743720462012

on request

752 - Carbon steel

A216WCB body - RTFE seats - Full bore -
PS: 16 bar - TS: -20°C/+200°C.



DN	752 code
15	2742820462012
20	2742830462012
25	2742840462012
32	2742850462012
40	2742860462012
50	2742870462012
65	2742880462012
80	2742890462012
100	2742900462012
125	2742910462012
150	2742920462012

753 - Stainless steel

CF8M body - RTFE seats - Full bore -
PS: 16 bar - TS: -20°C/+200°C.

DN	753 code
15	2744020462012
20	2744030462012
25	2744040462012
32	2744050462012
40	2744060462012
50	2744070462012
65	2744080462012
80	2744090462012
100	2744100462012
125	2744110462012
150	2744120462012

on request

3 way

780XS - Stainless steel - L port

CF8M body - PTFE seats - Reduced bore -
PS: 40 bar - TS: -10°C/+140°C.



Ø	780XS L code
1/4"	2754000462012
3/8"	2754010462012
1/2"	2754020462012
3/4"	2754030462012
1"	2754040462012
1"1/4	2754050462012
1"1/2	2754060462012
2"	2754070462012

781XS - Stainless steel - T port

CF8M body - PTFE seats - Reduced bore -
PS: 40 bar - TS: -10°C/+140°C.

Ø	781XS T code
1/4"	2754200462012
3/8"	2754210462012
1/2"	2754220462012
3/4"	2754230462012
1"	2754240462012
1"1/4	2754250462012
1"1/2	2754260462012
2"	2754270462012

on request

783 - Carbon steel - L port

A216WCB body - PTFE seats - Full bore -
PS: 16 bar - TS: -20°C/+150°C.



DN	783 L code
25	2756740462012
32	2756750462012
40	2756760462012
50	2756770462012
65	2756780462012
80	2756790462012
100	2756800462012
125	2756810462012
150	2756820462012

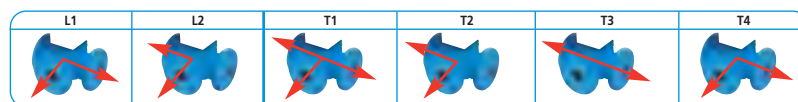
784 - Carbon steel - T port

A216WCB body - PTFE seats - Full bore -
PS: 16 bar - TS: -20°C/+150°C.

DN	784 T code
25	2756840462012
32	2756850462012
40	2756860462012
50	2756870462012
65	2756880462012
80	2756890462012
100	2756900462012
125	2756910462012
150	2756920462012

Stainless steel (785 L & 786 T) on request

on request



T port: mention 2 consecutive positions (example: T3/T4).