



1196 - Cast iron sleeve - To fit in EN 558 séries 14 spacing (without flange & bolts)

DN	40	50	65	80	100	125	150	200
length	107	107	124	134	138	144	154	170
DIN total length	140	150	170	180	190	200	210	230
code	1196040	1196050	1196065	1196080	1196100	1196125	1196150	1196200



98666 - Stem extension (75 mm)

DN	32-40-50	65	80-100	125-150	200	250	300
code	9866601	9866602	9866603	9866604	9866605	9866606	9866607

Other stem extensions on request



983120 - Spare aluminium lever

DN	40	50	65	80	100	125	150	200	250	300
code	9831201	9831201	9831202	9831203	9831203	9831204	9831204	9831205	9831206	9831207



983126 - Stainless steel lever & plate (to be ordered along with the valve)

DN	40	50	65	80	100	125	150	200
code	9831260	9831260	9831261	9831262	9831262	9831263	9831263	9831264

Spare seats for TTV butterfly valves

EPDM
-10°C/+110°C

NBR
-10°C/+90°C

FKM
-5°C/+180°C

SILICONE
-30°C/+150°C

CARBOXYL. NBR
-10°C/+90°C

DN	40	50	65	80	100	125	130	200	250	300	350	400	450	500	600
code	9865000	9865001	9865002	9865003	9865004	9865005	9865006	9865007	9865050	9865051	9865220	9865221	9865222	9865223	9865224
code	9865108	9865109	9865110	9865111	9865112	9865113	9865114	9865115	9865116	-	-	-	-	-	-
code	9865133	9865124	9865125	9865126	9865127	9865128	9865129	9865130	9865131	9865132	-	-	-	-	-
code	-	9865117	9865118	9865119	9865120	9865121	9865122	9865123	9865134	9865135	-	-	-	-	-
code	9865230	9865231	9865232	9865233	9865234	9865235	9865236	9865237	9865238	9865239	-	-	-	-	-

98650 - Spare discs for TTV butterfly valves



DN	40	50	65	80	100	125	150	200	250	300
GGG50 code	9865030	9865031	9865032	9865033	9865034	9865035	9865036	9865037	9865038	9865039
CF8M code	9865020	9865021	9865022	9865023	9865024	9865025	9865026	9865027	9865028	9865029

Butterfly valves with limit switch box

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

1150 - Disc GGG50 (Disc CF8M up to DN100) / Seat EPDM - See features of the valve page 31.

1153 - Disc CF8M / Seat EPDM - See features of the valve page 31.



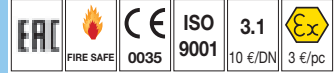
DN	1150 code
40	2603030462012
50	2603040462012
65	2603050462012
80	2603060462012
100	2603070462012
125	2603080462012
150	2603090462012
200	2603100462012

DN	1153 code
40	2603630462012
50	2603640462012
65	2603650462012
80	2603660462012
100	2603670462012
125	2603680462012
150	2603690462012
200	2603700462012

Carbon steel & stainless steel



97/23/EC Directive N°0035 - Risk category III / module H - Fire safe ISO 10497 - PTFE seats (15% graphite filled) - ISO pad - TS: -29°C/+210°C - **Supplied with gearbox above**
DN150 - ⚠ Steam up to 10 bar max.



Face to face according to EN 558 series 20 / ISO pad according to ISO 5211

DN	40	65	80	100	125	150	200	250	300	350	400
face to face "E"	43	46	47	53	57	56	62	68	78	78	102
ISO pad	F07/F05	F07/F05	F10/F07	F10/F07	F10/F07	F10/F07	F12/F10	F12/F10	F14/F12	F14/F12	F16/F14
square drive	11	11	14	14	17	17	19	22	27	27	36

Wafer - Between flanges PN16/25

1113 - Body A216WCB / Disc CF8M

DN	50	65	80	100	125	150	200	250	300	350	400
PS (bar)	25	25	25	16/25*	16/25*	16/25*	16/25*	16/25*	16/25*	25	25
PN16 code	-	-	-	1113101	1113126	1113151	1113201	1113251	1113301	-	-
PN25 code	1113050	1113065	1113080	1113100	1113125	1113150	1113200	1113250	1113300	1113350	1113400

* PS: 16 bar for PN16 valves, 25 bar for PN25 valves.

1114 - Body CF8M / Disc CF8M

DN	50	65	80	100	125	150	200	250	300	350	400
PS (bar)	25	25	25	25	25	25	25	25	25	25	25
PN25 code	1114050	1114065	1114080	1114100	1114125	1114150	1114200	1114250	1114300	1114350	1114400

Wafer - Between flanges ANSI 150

1115 - Between flanges ANSI 150 - Body A216WCB / Disc CF8M

NPS	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	14"
PS (bar)	20	20	20	20	20	20	20	20	20	20
code	1115050	1115065	1115080	1115100	1115125	1115150	1115200	1115250	1115300	1115350

1116 - Between flanges ANSI 150 - Body CF8M / Disc CF8M

NPS	2"	2 1/2"	3"	4"	5"	6"	8"
PS (bar)	20	20	20	20	20	20	20
code	1116050	1116065	1116080	1116100	1116125	1116150	1116200

Options

983132 - Spare ductile iron lever (only for butterfly valves 1113, 1114, 1115 & 1116)

DN	50	65	80	100	125	150
code	9831320	9831320	9831321	9831321	9831322	9831322

1193 - Spare gearbox with position indicator (only for butterfly valves 1113, 1114, 1115 & 1116)

DN	50	65	80	100	125	150
code	1193001	1193001	1193002	1193003	1193004	1193004



NEW



MOUNTING
12 €/pc