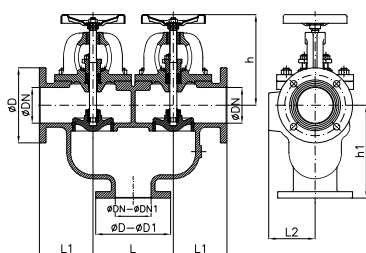
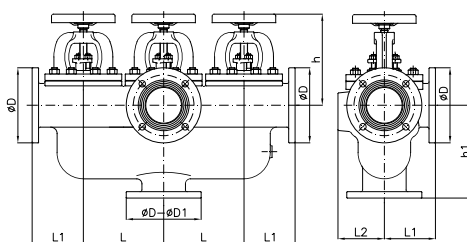




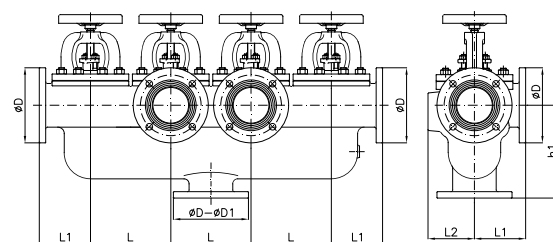
TYPE I



2 Elements

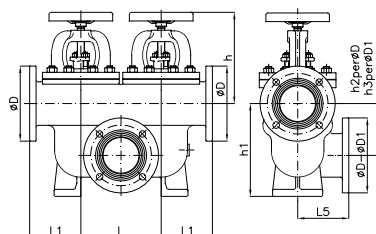


3 Elements

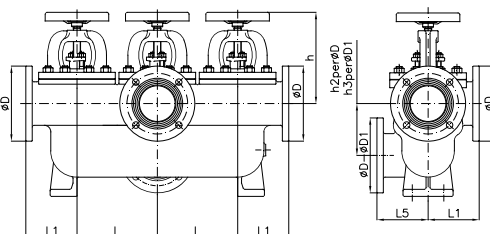


4 Elements

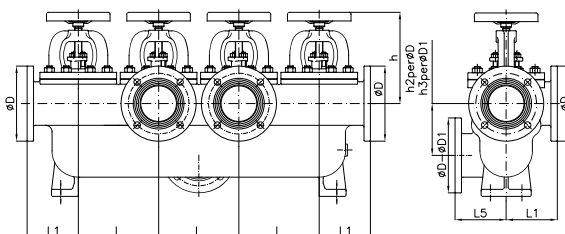
TYPE II



2 Elements

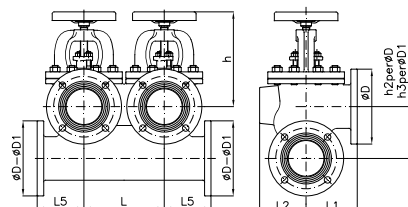


3 Elements

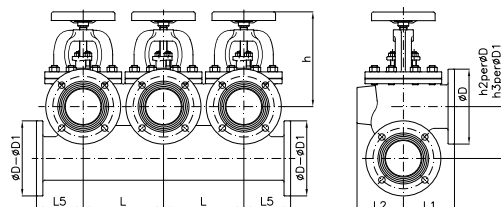


4 Elements

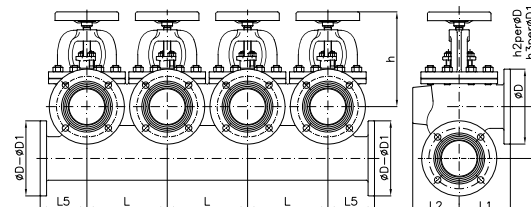
TYPE III



2 Elements

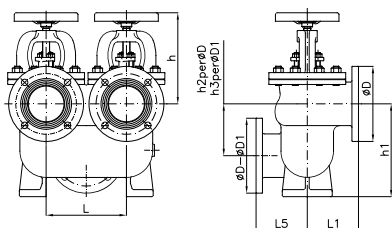


3 Elements

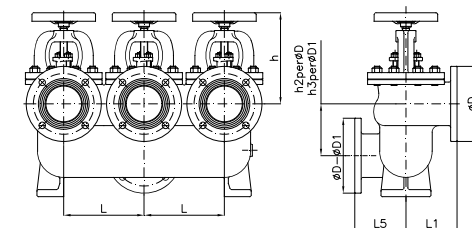


4 Elements

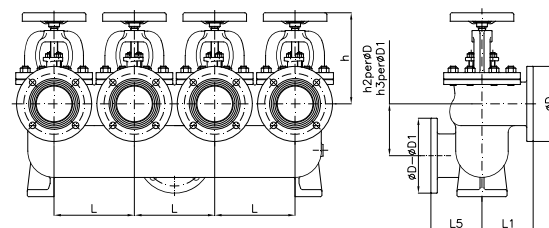
TYPE IV



2 Elements



3 Elements



4 Elements



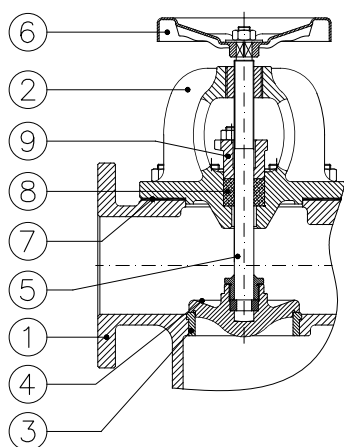
DN (MANDATA) (DELIVERY)	DN1 (ASPIRAZIONE) (SUCTION)	D	D1	h (APERTA) (OPEN)	h1	h2	h3	L	L1	L2	L5	Weight (Kg) 2 elements	Weight (Kg) 3 elements	Weight (Kg) 4 elements
40	40-50	130	140	215	145	75	70	145	95	75	90	25	34	
50	50-65	140	160	220	170	90	82.5	145	100	85	100	29	49	
65	65-80	160	190	265	200	105	97.5	195	120	100	120	47	69	88
80	80-100	190	210	275	225	120	110	195	130	115	135	56	78	
100	100-125	210	240	310	260	145	132.5	225	150	130	150	82	130	
125	125-175	240	295	355	330	200	175	255	175	155	175			
150	150-200	265	320	380	370	225	200	275	200	170	190	164	228	
175	175-250	295	375	440	445	280	242.5	315	230	190	210	214	345	
200	200-300	320	440	460	510	325	275	340	250	225	225			

Combinazione materiali standard - Standard materials Combination

ITEM	DENOMINAZIONE DENOMINATION	B/B MATERIALE MATERIAL	B/316 MATERIALE MATERIAL	G/316 MATERIALE MATERIAL
01	Body	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Cast iron UNI EN1561 EN-GJL-250
02	Bonnet	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Cast iron UNI EN1561 EN-GJL-250
03	Body seat	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Stainless steel AISI316 UNI EN10088
04	Disc ($\leq$ DN80)	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Stainless steel AISI316 UNI EN10088	Stainless steel AISI316 UNI EN10088
04	Disc ($\geq$ DN100)	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Stainless steel AISI316 UNI EN10088	Cast steel GP240-GH UNI EN10213 plus AISI316 facing welding
05	Stem	Brass CW617N (OT58)	Stainless steel AISI316 UNI EN10088	Stainless steel AISI316 UNI EN10088
06	Handwheel	Sheet of carbon steel	Sheet of carbon steel	Sheet of carbon steel
07	Gasket	Planiflex KG carbo/C PF81	Planiflex KG carbo/C PF81	Planiflex KG carbo/C PF81
08	Packing	Carbograph GR8800	Carbograph GR8800	Carbograph GR8800
09	Gland bushing	Brass CW509L (OT60)	Brass CW509L (OT60)	Bronze UNI EN1982 G-CuSn5Zn5Pb5

Nota: Combinazioni materiali non standard a richiesta

Note: Non standard materials combinations on request



Combinazione materiali standard - Standard materials Combination

ITEM	DENOMINAZIONE DENOMINATION	G/B MATERIALE MATERIAL	GS/316 MATERIALE MATERIAL	GS/B MATERIALE MATERIAL
01	Body	Cast iron UNI EN1561 EN-GJL-250	Nodular cast iron EN-GJS-400-15U UNI EN1563	Nodular cast iron EN-GJS-400-15U UNI EN1563
02	Bonnet	Cast iron UNI EN1561 EN-GJL-250	Nodular cast iron EN-GJS-400-15U UNI EN1563	Nodular cast iron EN-GJS-400-15U UNI EN1563
03	Body seat	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Stainless steel AISI316 UNI EN10088	Bronze UNI EN1982 G-CuSn5Zn5Pb5
04	Disc ($\leq$ DN80)	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Stainless steel AISI316 UNI EN10088	Bronze UNI EN1982 G-CuSn5Zn5Pb5
04	Disc ($\geq$ DN100)	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Cast steel GP240-GH UNI EN10213 plus AISI316 facing welding	Bronze UNI EN1982 G-CuSn5Zn5Pb5
05	Stem	Brass CW617N (OT58)	Stainless steel AISI316 UNI EN10088	Brass CW617N (OT58)
06	Handwheel	Sheet of carbon steel	Sheet of carbon steel	Sheet of carbon steel
07	Gasket	Planiflex KG carbo/C PF81	Planiflex KG carbo/C PF81	Planiflex KG carbo/C PF81
08	Packing	Carbograph GR8800	Carbograph GR8800	Carbograph GR8800
09	Gland bushing	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Bronze UNI EN1982 G-CuSn5Zn5Pb5	Bronze UNI EN1982 G-CuSn5Zn5Pb5

Nota: Combinazioni materiali non standard a richiesta

Note: Non standard materials combinations on request