



Self closing valve 921102

DESCRIPTION

Lever maneuvered self closing valve with spring return.
Face to face according to ISO 5752 basic series 8.

APPLICATION

Drain valve for fluids that do not attack the integral material.

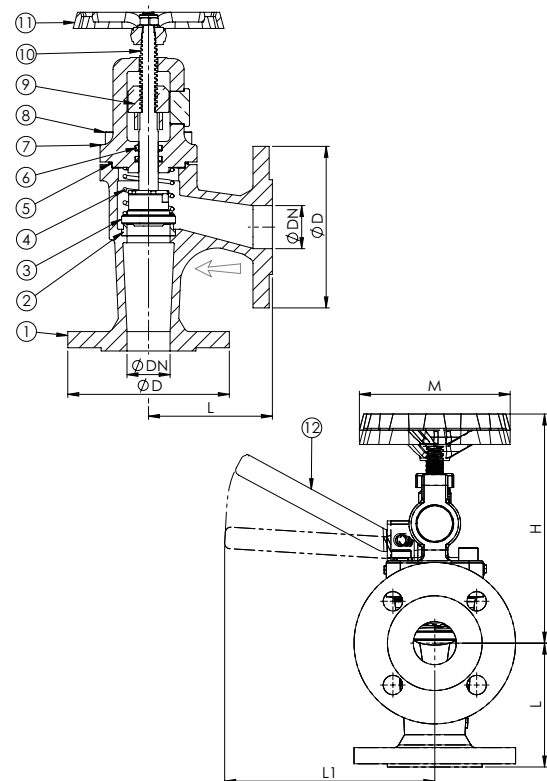
OPTIONS

Available flange drilling: ANSI 150. Other flange standards and materials on request. For JIS standard see product 521102.



No.	Part	Material
1	Body	Nodular cast iron EN-JS1030 (GGG40)
2	Seat ring	Stainless steel 1.4301 (AISI 304)
3	Disc	Stainless steel 1.4301 (AISI 304)
4	Spring	Spring steel SH (1084 ASTM A713)
5	Gasket	NBR bonded aramide
6	O-ring	FPM (Viton)
7	Bonnet	Nodular cast iron EN-JS1030 (GGG40)
8	Bolt	8.8 FZB
9	Setting nut	Brass CW617N (Ms 58)
10	Stem	Stainless steel 1.4301 (AISI 304)
11	Handwheel	Cast iron EN-JL1040 (GG25)
12	Lever	Stainless steel 1.4301 (AISI 304)

DN	Max. working pressure (bar)	
	up to 120°C	180°C
15-80	16	10



DN	Connection	Pressure rating	L	L1	D	H	M	Kg
DN 15	PN 16	PN 16	90	166	95	169	120	4,3
DN 20	PN 16	PN 16	95	166	105	170	120	5
DN 25	PN 16	PN 16	100	168	115	179	120	5,8
DN 32	PN 16	PN 16	105	168	140	186	120	7,4
DN 40	PN 16	PN 16	115	201	150	205	140	10
DN 50	PN 16	PN 16	125	204	165	204	140	12
DN 65	PN 16	PN 16	145	278	185	233	140	17
DN 80	PN 16	PN 16	155	285	200	252	160	22

All measurements in mm. Flange standard according to ISO 7005. Weights are approximations.

Revision 1