

SELF CLOSING VALVE STRAIGHT, WITHOUT SPRING, LEVER AND HANDWHEEL, DN25, PN16, GGG40.3/AISI304

Description

Straight type, Nodular Cast Iron, metal seated, self closing globe valve. Bolted bonnet and automatic spring closing. Can be locked in closed position by the handwheel. Raised face flanges.

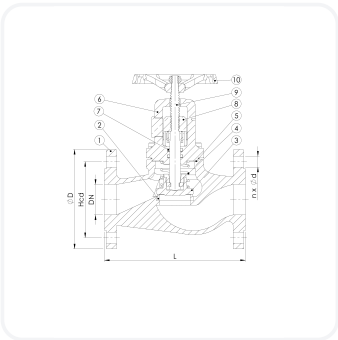
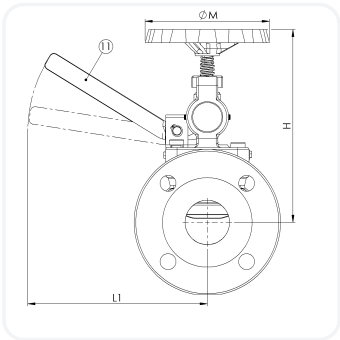
Standard & Design

Material Body	Ductile Iron
Material Sealing Parts	Stainless Steel
Execution	Without Spring
Actuation	Lever and Handwheel
Pressure rating	PN16
Connection	PN16
Size	DN25
Standard	DIN
Inspection standard	EN 12266
Face to face standard	EN 558, series 1
Min temp Op / peak	-10°C
Max temp Op / peak	+180°C
Item number	M75664
Item number prod	SC07566400
Item ID	460-2684
Model number	921002



Applications

- Thermal oil
- Fuel oil
- Lubricating oil
- Flammable hydraulic oil
- Cargo oil
- Non-flammable hydraulic fluid
- Boiler feedwater
- Condensate
- Sea water
- Water



Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-14



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40	
2	Seat ring	Stainless Steel	1.4301	
3	Disc	Stainless Steel	1.4301	
4	Spring	Spring Steel	1084 ASTM A713	
5	Gasket	NBR bonded aramid		
6	Bonnet	Nodular Cast Iron	GGG40	
7	O-ring	FPM/FKM		
8	Setting nut	Brass	CW 617N	
9	Stem	Stainless Steel	1.4301	
10	Handwheel	Cast Iron	GG25	
11	Lever	Stainless Steel	1.4301	

Item data

Item number	M75664
Pressure rating	PN16
Connection	PN16
DN	25
H	195
Hcd	85
Kg	5.6
L	160
nxød	4x14
ØM	120
Inch	1"
L1	168

Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through www.mesongroup.com and click "Add with note", to request a customized product.

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