

GLOBE VALVE SDSL STRAIGHT, WITHOUT SPRING, GS-C25/AISI431

Description

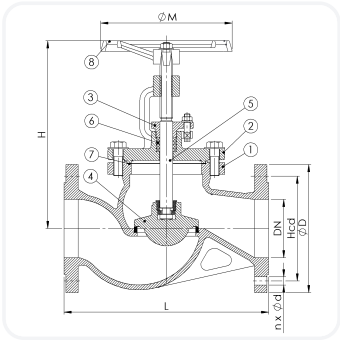
Straight type, Cast Steel body, metal seated globe valve with rising stem and bolted bonnet. Raised face flanges.

Standard & Design

Material Body	Cast Steel
Material Sealing Parts	Stainless Steel
Execution	Without Spring
Actuation	Handwheel
Standard	DIN
Design code	EN 13709
Connection standard	EN 1092
Face to face standard	EN 558, series 1
Max temp Op / peak	300°C
Model number	467064;467062

Applications

- 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	Cast Steel	GS-C25	
2	Bonnet	Cast Steel	GS-C25	
3	Seat	Stainless Steel	1.4301	
4	Disc	Stainless Steel	1.4021	
5	Stem	Stainless Steel	1.4021	
6	Gland packing	Graphite		
7	Gasket	Graphite		
8	Handwheel	Cast Iron	GG25	

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ITEMS

PN40

Item No.	Connection	DN	nxød	Hcd	L	H	ØM	Kg
150-00000939	PN40	15	4x14	65	130	165	120	4
150-00000953	PN40	20	4x14	75	150	165	120	4.5
150-00000968	PN40	25	4x14	85	160	175	140	5
150-00000983	PN40	32	4x18	100	180	180	140	7
150-00000995	PN40	40	4x18	110	200	220	160	11
150-00001007	PN40	50	4x18	125	230	230	160	13
150-00001021	PN40	65	8x18	145	290	245	180	19
150-00001031	PN40	80	8x18	160	310	295	200	25
150-00001042	PN40	100	8x22	190	350	330	225	37

PN16

Item No.	Connection	DN	nxød	Hcd	L	H	ØM	Kg
150-00000879	PN16	65	4x18	145	290	245	180	19
150-00000887	PN16	80	8x18	160				
150-00000896	PN16	100	8x18	180	350	330	225	35
150-00000905	PN16	125	8x18	210				
150-00000912	PN16	150	8x22	240				

PN10

Item No.	Connection	DN	nxød	Hcd
150-00000920	PN16	200	12x22	295
150-00000864	PN10	250	12x22	350

PN6

Item No.	Connection	DN	nxød	Hcd
150-00000869	PN10	300	12x22	400

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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