

GLOBE VALVE SDNR ANGLE, WITH SPRING, GGG40.3/RG5

Description

Angled type, Nodular Cast Iron body, metal seated globe valve with rising stem and bolted bonnet. Raised face flanges.

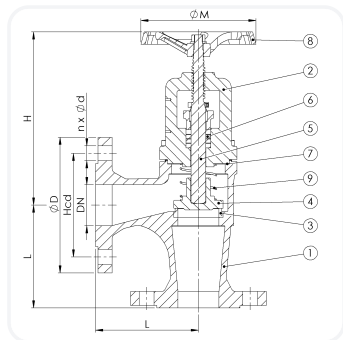
Standard & Design

Material Body	Ductile Iron
Material Sealing Parts	Copper Alloy
Execution	With Spring
Actuation	Handwheel
Standard	DIN
Design code	EN 13789
Inspection standard	EN 12266
Connection standard	EN 1092
Face to face standard	EN 558, series 8
Min temp Op / peak	-10°C
Max temp Op / peak	+180°C
Model number	467102;467101;467100



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	Nodular Cast Iron	GGG40	
2	Bonnet	Nodular Cast Iron	GGG40	
3	Seat	Bronze	RG5	
4	Disc	Bronze	RG5	
5	Stem	Special Brass	Som59	
6	Gland packing	Graphite		
7	Gasket	Graphite		
8	Handwheel	Cast Iron	GG25	
9	Spring	Stainless Steel	1.4301	

ITEMS

PN16

Item No.	Connection	DN	nxød	Hcd	L	H	ØM	Kg
150-00002080	PN16	15	4x14	65	90	173	120	4
150-00002081	PN16	20	4x14	75	95	173	120	4.5
150-00002082	PN16	25	4x14	85	100	189	120	5.3
150-00002083	PN16	32	4x18	100	105	190	120	7.1
150-00002084	PN16	40	4x18	110	115	225	140	9.7
150-00002085	PN16	50	4x18	125	125	218	140	12
150-00002086	PN16	65	4x18	145	145	246	140	15
150-00002087	PN16	80	8x18	160	155	274	160	22
150-00002088	PN16	100	8x18	180	175	303	160	33
150-00002089	PN16	125	8x18	210	200	310	200	44
150-00002090	PN16	150	8x22	240	225	360	200	58

PN10

Item No.	Connection	DN	nxød	Hcd	L	H	ØM	Kg
150-00002146	PN10	200	8x22	295	275	488	400	110
150-00002091	PN16	200	12x22	295	275	488	400	110

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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