

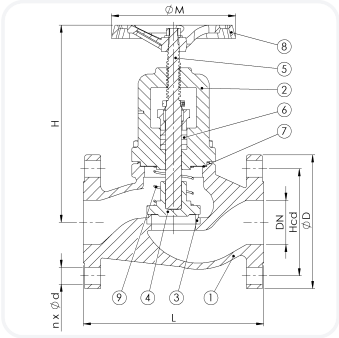
GLOBE VALVE SDNR STRAIGHT, WITH SPRING, DN250, PN10, GGG40.3/RG5

Description

Straight 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
Pressure rating	PN10
Connection	PN10
Size	DN250
Standard	DIN
Connection standard	EN 1092
Face to face standard	EN 558, series 1
Item number	M80078
Item number prod	GV08007800
Item ID	400-1830
Model number	467001



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	

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 2026-08-13



Item data

Item number	M80078
Pressure rating	PN10
Connection	PN10
DN	250
H	780
Hcd	350
Kg	216
L	730
nxød	12x22
ØM	400
Inch	10"

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.

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 2026-08-13

