



# GLOBE VALVE DN100 PN16

150-0000833  
467052

Straight type - SDNR with spring

**DESCRIPTION:** Straight type, Cast Iron body, metal seated globe valve with rising stem and bolted bonnet. Raised face flanges.

**STANDARD & DESIGN:**

End Standard	EN 1092-2
Face To Face Standard	EN 558, series 1
Remark	Connection: PN16
Throughput Direction	Straight
Variant	SDNR with spring
End Type	Flanged
Design Code	DIN 86252
Standard	DIN
Material Seat	Stainless Steel, 304
Material Disc	Nodular Cast Iron, GGG40.3
Material Body	Cast Iron
Sub Category	GLOBE
Item Number	150-0000833
Category	Valve



No	Part	Material	Code	Application
1	Body	Cast Iron	GG25	Cargo oil
2	Bonnet	Cast Iron	GG25	Flammable hydraulic oil
3	Seat	Stainless Steel	1.4301	Fuel oil
4	Disc	Nodular Cast Iron	GGG40.3	Lubricating oil
5	Stem	Stainless Steel	1.4021	Sea water
6	Gland packing	Graphite		Water
7	Gasket	Graphite		
8	Handwheel	Cast Iron	GG25	

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H	Ø M
100	16	8x19	180	220	350	35	330	225

