



GLOBE VALVE DN100 PN16

150-00002088
467102

Angled type - SDNR with spring

DESCRIPTION: Angled type, Nodular 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 8
Inspection Standard	EN 12266
Remark	Connection: PN16
Throughput Direction	Angled
Variant	SDNR with spring
End Type	Flanged
Design Code	EN 13789
Standard	DIN
Material Seat	Bronze
Material Disc	Bronze
Material Body	Nodular Cast Iron, GGG40
Sub Category	GLOBE
Item Number	150-00002088
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Boiler feedwater
2	Bonnet	Nodular Cast Iron	GGG40	Cargo oil
3	Seat	Bronze	RG5	Condensate
4	Disc	Bronze	RG5	Flammable hydraulic oil
5	Stem	Special Brass	Som59	Flammable media
6	Gland packing	Graphite		Fuel oil
7	Gasket	Graphite		Lubricating oil
8	Handwheel	Cast Iron	GG25	Non-flammable hydraulic fluid
9	Spring	Stainless Steel	1.4301	Sea water
				Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H	Ø M
100	16	8x19	180	220	175	33	303	160

