



GLOBE VALVE DN50 PN16

150-00000618
467002

Straight type - SDSL

DESCRIPTION: Straight 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 1
Remark	Connection: PN16
Throughput Direction	Straight
Variant	SDSL
End Type	Flanged
Design Code	DIN 86251
Standard	DIN
Material Seat	Stainless Steel, 304
Material Disc	Stainless Steel, 420
Material Body	Nodular Cast Iron, GGG40.3
Sub Category	GLOBE
Item Number	150-00000618
Category	Valve



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

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H	Ø M
50	16	4x19	125	165	230	13	230	160

