



# GLOBE VALVE DN125 PN40

150-00001048  
467064

Straight type - SDNR with spring

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

**STANDARD & DESIGN:**

End Standard	EN 1092-1
Face To Face Standard	EN 558, series 1
Inspection Standard	EN 12266
Remark	Connection: PN40
Throughput Direction	Straight
Variant	SDNR with spring
End Type	Flanged
Design Code	EN 13709
Standard	DIN
Material Seat	Stainless Steel, 420
Material Disc	Forged Steel
Material Body	Cast Steel
Sub Category	GLOBE
Item Number	150-00001048
Category	Valve

No	Part	Material	Code	Application
9	Spring	Stainless Steel	SS304	Boiler feedwater
1	Body	Cast Steel	ASTM A216-WCB	Cargo oil
2	Bonnet	Cast Steel	ASTM A216-WCB	Condensate
3	Seat	Stainless Steel	Deposited 13Cr	Flammable hydraulic oil
4	Disc	Forged Steel	ASTM A105	Fuel oil
5	Stem	Stainless Steel	ASTM A184-F6a	Lubricating oil
6	Gland packing	Graphite		Non-flammable hydraulic fluid
7	Gasket	Graphite		Sea water
8	Handwheel	Cast Iron	-	Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg
125	40	8x26	220	270	400	71