



GLOBE VALVE DN40 PN40

150-00000990
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	150-00000990
Category	Valve

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

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg
40	40	4x18	110	150	200	13.1