



# GLOBE VALVE DN50 PN160

Straight type - SDSL

150-00000164  
456066

**DESCRIPTION:** Straight type, Forged Steel body, Stellite seated globe valve with rising stem. Bolted bonnet. Butt welded ends.

## STANDARD & DESIGN:

End Standard	EN 12627
Inspection Standard	EN 12266
Throughput Direction	Straight
Variant	SDSL
End Type	Butt welded
Design Code	ISO 15761
Standard	DIN
Material Seat	Stellite
Material Disc	Stainless Steel, 420
Sub Category	GLOBE
Item Number	150-00000164
Category	Valve

No	Part	Material	Code	Application
1	Body	Forged Steel	ASTM A105	Air
2	Bonnet	Forged Steel	ASTM A105	Boiler feedwater
3	Disc	Stainless Steel	ASTM A276-420	Cargo oil
4	Seat	Deposited Stellite		Condensate
5	Stem	Stainless Steel	ASTM A276-410	Corrosive fluids
6	Packing	Graphite		Flammable hydraulic oil
7	Gasket	Graphite		Fuel oil
8	Handwheel	Malleable Iron	ASTM A197	Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Steam
				Thermal oil
				Water

DN	Pressure Rating Id	Ø D	L	Kg	H
20	160	28	111	2.4	125