



SELF CLOSING VALVE DN25 PN16/ANSI150

with lever and handwheel

M75837
921002

DESCRIPTION: Straight type, Nodular Cast Iron, metal seated, self closing globe valve. Bolted bonnet and automatic spring closing. Can be locked in closed position by the handwheel. Raised face flanges.

STANDARD & DESIGN:

End Standard	ISO 7005-2
Face To Face Standard	ISO 5752, series 1
Inspection Standard	EN 12266
Remark	Connection: ANSI 150
Throughput Direction	Straight
End Type	Flanged
Standard	DIN
Material Seat	Stainless Steel, 304
Material Disc	Stainless Steel, 304
Material Body	Nodular Cast Iron, GGG40
Sub Category	SELF
Item Number	M75837
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Boiler feedwater
2	Seat ring	Stainless Steel	1.4301	Cargo oil
3	Disc	Stainless Steel	1.4301	Condensate
4	Spring	Spring Steel	1084 ASTM A713	Flammable hydraulic oil
5	Gasket	NBR bonded aramid		Fuel oil
6	Bonnet	Nodular Cast Iron	GGG40	Lubricating oil
7	O-ring	FPM/FKM		Non-flammable hydraulic fluid
8	Setting nut	Brass	CW 617N	Sea water
9	Stem	Stainless Steel	1.4301	Thermal oil
10	Handwheel	Cast Iron	GG25	Water
11	Lever	Stainless Steel	1.4301	

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H	Ø M
25	16	4x16	80	115	160	5.6	168	195	120

