



GLOBE VALVE DN200 PN10

Angled type - SDSL

M81170
467101

DESCRIPTION: Angled 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 8
Inspection Standard	EN 12266
Remark	Connection: PN10
Throughput Direction	Angled
Variant	SDSL
End Type	Flanged
Design Code	EN 13789
Standard	DIN
Material Seat	Bronze
Material Disc	Nodular Cast Iron, GGG40
Material Body	Nodular Cast Iron, GGG40
Sub Category	GLOBE
Item Number	M81170
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Boiler feedwater
2	Bonnet	Nodular Cast Iron	GGG40	Cargo oil
3	Seat	Bronze	RG5	Condensate
4	Disc	Bronze	RG5	Flammable hydraulic oil
5	Stem	Special Brass	Som59	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	nxd	Hcd	Ø D	L	Kg	H	Ø M
200	10	8x23	295	340	275	126	488	400

