



3-WAY BALL VALVE DN80 PN16

20-00000808
448162

3-way type - L-port

DESCRIPTION: 3-way, full bore, Cast Steel body ball valve with Stainless Steel ball and PTFE seat. Raised face flanges.

STANDARD & DESIGN:

End Standard	EN 1092-1
Inspection Standard	EN 12266
Remark	Connection: PN16
Throughput Direction	3-way
Execution	Full Bore
Variant	L-port
End Type	Flanged
Design Code	ISO 17292
Standard	DIN
Material Seat	R-PTFE
Material Body	Cast Steel
Sub Category	BALL
Item Number	20-00000808
Category	Valve



No	Part	Material	Code	Application
1	Body	Cast Steel	ASTM A216-WCB	Air
2	Bonnet	Cast Steel	ASTM A216-WCB	Boiler feedwater
3	Ball	Stainless Steel	ASTM A182-F316	Cargo oil
4	Seat	RPTFE		Condensate
5	Stem	Stainless Steel	ASTM A276-420	Flammable hydraulic oil
6	Handle	Carbon Steel		Fuel oil
				Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Steam
				Thermal oil
				Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H
80	16	8x18	160	200	280	36	400	190

