



BALL VALVE DN125 PN16

Straight type

20-00000400
445192

DESCRIPTION: Two piece, full bore, Stainless Steel body ball valve with Stainless Steel ball and PTFE seat. Raised face flanges.

STANDARD & DESIGN:

End Standard	DIN 2633
Face To Face Standard	EN 558, series 14
Inspection Standard	EN 12266
Remark	Connection: PN16
Top Flange Standard	ISO 5211
Throughput Direction	Straight
Execution	Full Bore
End Type	Flanged
Design Code	ASME B16.34
Standard	DIN
Material Seat	PTFE
Material Body	Stainless Steel, 316
Sub Category	BALL
Item Number	20-00000400
Category	Valve

No	Part	Material	Code	Application
1	Body	Stainless Steel	1.4408	Air
2	Cap	Stainless Steel	1.4408	Boiler feedwater
3	Ball	Stainless Steel	1.4408	Cargo oil
4	Seat	PTFE		Condensate
5	Stem	Stainless Steel	SUS316	Corrosive fluids
6	Handle	Stainless Steel, Plastic Cover	SUS304	Flammable hydraulic oil
				Fuel oil
				Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H
125	16	8x18	188	250	325	39	750	224