



BALL VALVE 1" PN63

3-way type - T-port

20-0000946
448095

DESCRIPTION: 3-way, reduced bore, Stainless Steel body ball valve with Stainless Steel ball and PTFE seat. BSPP female threaded ends.

STANDARD & DESIGN:

End Standard	ISO 228-1
Inspection Standard	EN 12266
Throughput Direction	3-way
Execution	Reduced Bore
Variant	T-port
End Type	Threaded
Design Code	ASME B16.34
Standard	DIN
Material Seat	PTFE
Material Body	Stainless Steel, 316
Sub Category	BALL
Item Number	20-0000946
Category	Valve



No	Part	Material	Code	Application
1	Body	Stainless Steel	ASTM A351-CF8M	Air
2	Cap	Stainless Steel	ASTM A351-CF8M	Boiler feedwater
3	Ball	Stainless Steel	ASTM A351-CF8M	Cargo oil
4	Seat	PTFE		Condensate
5	Stem	Stainless Steel	AISI 316	Corrosive fluids
6	Handle	Stainless Steel, Plastic Cover	AISI 304	Flammable hydraulic oil
				Fuel oil
				Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Water

DN	Pressure Rating Id	L	Kg	L1	Inch	H	Ø A	B
25	63	101	1.8	180	1"	90	20	50

