



BALL VALVE DN40 1200WOG

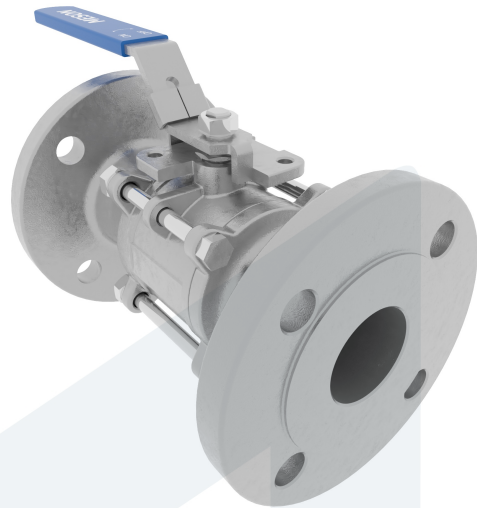
Straight type

20-00000073
440195

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

STANDARD & DESIGN:

End Standard	EN 1092-1
Face To Face Standard	EN 558, series 1
Inspection Standard	API 598
Remark	Connection: PN40
Min temperature	-20°C
Top Flange Standard	ISO 5211 - F05 non-direct
Max temperature	+200°C
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	20-00000073
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	ASTM A276-316	Corrosive fluids
6	Handle	Stainless Steel, Plastic Cover		Flammable hydraulic oil
				Fuel oil
				Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	L1	H
40	1200	4x18	110	150	200	214	112

