



# STRAINER DN100 PN16

Y-type - 2 mm mesh

290-00000217  
483492

**DESCRIPTION:** Y-type, Stainless Steel body strainer with Stainless Steel strainer basket. Raised face flanges.

## STANDARD & DESIGN:

End Standard	DIN 2633
Face To Face Standard	EN 558, series 1
Inspection Standard	EN 12266
Remark	Connection: PN16
Throughput Direction	Y-type
End Type	Flanged
Design Code	ASME B16.34
Standard	DIN
Material Body	Stainless Steel, 316
Sub Category	STRAINERS
Item Number	290-00000217
Category	Valve
Mesh size	2 mm

No	Part	Material	Code	Application
1	Body	Stainless Steel	1.4408	Air
2	Bonnet	Stainless Steel	1.4408	Boiler feedwater
3	Gasket	PTFE		Cargo oil
4	Screen	Stainless Steel	SUS 316	Condensate
5	Plug	Stainless Steel	1.4408	Flammable hydraulic oil
				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	H
100	16	8x18	180	220	350	21	232