



STRAINER DN80 PN40

Y-type - 1 mm mesh

290-00000203
483464

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

STANDARD & DESIGN:

End Standard	EN 1092-1
Inspection Standard	EN 12266
Remark	Connection: PN40
Throughput Direction	Y-type
End Type	Flanged
Standard	DIN
Material Body	Cast Steel
Sub Category	STRAINERS
Item Number	290-00000203
Category	Valve
Mesh size	1 mm

No	Part	Material	Code	Application
1	Body	Cast Steel	ASTM A216-WCB	Air
2	Bonnet	Cast Steel	ASTM A216-WCB	Boiler feedwater
3	Bonnet gasket	Graphite		Cargo oil
4	Plug	Carbon Steel		Condensate
5	Screen	Stainless Steel	SS304	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
80	40	8x18	160	200	310	27.4	280