



# STRAINER DN40 PN16

290-00000172  
483322

Y-type - 0,8 mm mesh

**DESCRIPTION:** Y-type, Bronze RG5 body strainer with Stainless Steel strainer basket. Flat face flanges.

## STANDARD & DESIGN:

End Standard	EN 1092-3
Inspection Standard	EN 12266
Remark	Connection: PN16
Min temperature	-10°C
Max temperature	+60°C (Oxygen), +180°C (Water)
Throughput Direction	Y-type
End Type	Flanged
Standard	DIN
Material Body	Bronze
Sub Category	STRAINERS
Item Number	290-00000172
Category	Valve
Mesh size	0,8 mm

No	Part	Material	Code	Application
1	Body	Bronze	CC 491K	Air
2	Screen	Stainless Steel	AISI 304	Boiler feedwater
3	Gasket	Silc 4400		Cargo oil
4	Plug	Brass	CW 614N	Condensate
				Flammable hydraulic oil
				Fuel oil
				Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Steam
				Thermal oil
				Water

DN	Pressure Rating Id	nxd	Hcd	Ø D	L	Kg
40	16	4x18	110	150	170	5.2