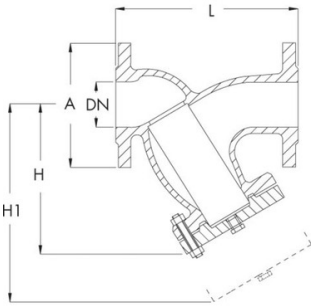




CONACO Y-filter Type: 1174 Steel Flange Class 150

Characteristics

Type: 1174

Norm: ASME

Housing material: Steel

Surface protection: Standard manufacturers coating

Connection: Flange

Flange finish: Raised face

Face to Face norm: ASME B16.10

Filter element material: Stainless steel

Material cover gasket: Graphite spiral wounded

Material drain plug: ASTM A182 F316

Minimum medium temperature (continuous): -29 °C

Maximum medium temperature (continuous): 425 °C

Maximum pressure difference at 20 °C: 1 bar

Application

- Gases, steam, water, oil and other process fluids
- Recommended in: Chemical

Technical Information

- Horizontal piping
- Vertical piping with downwards flow
- Maximum differential pressure 0.5bar
- Suitable for suction and delivery piping
- With drain plug as standard

Options

- Available with other perforations
- Available with material certificate EN 10204 3.1
- Available with magnet

Material quality	Nominal inner diameter	Pressure rating	Face to Face length	Perforation size	With measuring connections	Cover model	With drain plug	Material cover	Article
			mm	mm					
ASTM A216 WCB	1/2" [15]	Class 150	146	0.8	No	Flanged	Yes	ASTM A105N	13383576
ASTM A216 WCB	3/4" [20]	Class 150	172	0.8	No	Flanged	Yes	ASTM A105N	13383577
ASTM A216 WCB	1" [25]	Class 150	197	0.8	No	Flanged	Yes	ASTM A105N	13383578
ASTM A216 WCB	1.1/2" [40]	Class 150	219	0.8	No	Flanged	Yes	ASTM A105N	13383579
ASTM A216 WCB	2" [50]	Class 150	203	1.5	No	Flanged	Yes	ASTM A105N	12960190
ASTM A216 WCB	3" [80]	Class 150	241	1.5	No	Flanged	Yes	ASTM A105N	12952644
ASTM A216 WCB	4" [100]	Class 150	292	1.5	No	Flanged	Yes	ASTM A105N	13383572
ASTM A216 WCB	6" [150]	Class 150	406	1.5	No	Flanged	Yes	ASTM A105N	10058938
ASTM A216 WCB	8" [200]	Class 150	495	1.5	No	Flanged	Yes	ASTM A105N	13383573
ASTM A216 WCB	10" [250]	Class 150	622	1.5	No	Flanged	Yes	ASTM A105N	13383574
ASTM A216 WCB	12" [300]	Class 150	699	1.5	No	Flanged	Yes	ASTM A105N	13383575

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