

Y-Strainer

Fig. 7220

Specification

Design in accordance with BS EN558-1,DIN3202

Flanges comply with EN1092-2,ISO 7005,ANSIB16.5, GB/T9119

Pressure test according to standards GB/T13927, EN12266-1,DIN3230,ISO5208

Technical data

Working Pressure:16bar

Dimensions:DN50~DN400

Test Pressure:Shell:24bar

Seal:17.6bar

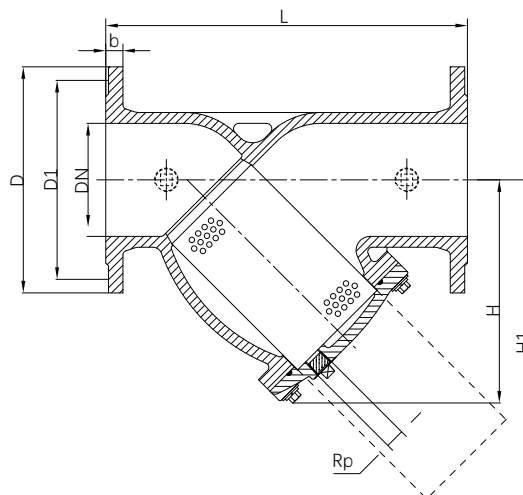
Working Temperature:-20°C~110°C EPDM

-20°C~220°C Graphite Washer

Material Specifications

Part Name	Materials	Specification
Body	Ductile Iron	QT450
Screen	Stainless Steel	AISI304
Washer	EPDM Graphite	- -
Bolt	Stainless Steel	SS201
Screen Mesh	DN50 ~ DN150:Ø1.5mm DN200 ~ DN350:Ø2.5mm DN400 ~ DN600:Ø3.5mm	

Schematic



Dimensions

DN	mm	50	65	80	100	125	150	200	250	300	350	400	450	500	600
	inch	2	2-1/2	3	4	5	6	8	10	12	14	16	18	20	24
L		190	220	250	305	335	370	470	545	650	695	795	145	145	165
H		120	143	163	198	243	287	376	448	513	575	667	542	590	695
H1		160	190	247	302	375	420	530	638	765	840	920	450	505	624
D		160	180	196	216	250	280	340	405	460	520	580	620	700	820
D1		125	145	160	180	210	240	295	355	410	470	525	585	650	770

WARCO reserves the right to change dimensions without notice.