Cast steel “Y” strainer, PN 40



Art. 440

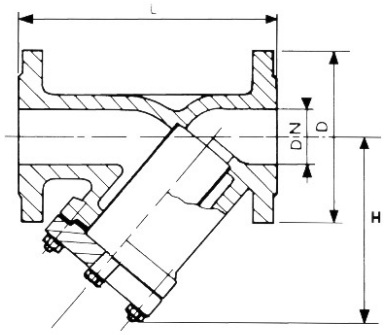
Perforation DN 25/80 0,8mm, DN 100/200 1,0mm, DN 250/400 1,6mm.
Flanges: UNI EN 1092-2 PN 40
Face to face: EN 558-1 serie 1, DIN 3202 F1
Installation: following the flow direction. In case of vertical installation, with flow top down.
APPLICATIONS ° Water supply ° Drinking water ° Waste water treatment plants ° Industry

The “Y” strainers in cast steel are suitable to retain and collect any impurity from the pipeline. The basket screen, manufactured in stainless steel 304, is removable for its cleaning, thanks to a plug on the cover.

Materials

body	cast steel GS-C 25, GP-240-GH
cover	cast steel GS-C 25, GP-240-GH
basket	stainless steel 304
gasket	asbestos free
painting	nitro enamel

Dimensions



DN	L mm.	H mm.	D mm.	Weight kg.
15	130	80	95	2.5
20	150	85	105	3.5
25	160	105	115	5
32	180	110	140	6
40	200	130	150	8.5
50	230	140	165	12.6
65	290	205	185	20.7
80	310	225	200	27
100	350	230	235	30.5
125	400	280	270	42.5
150	480	310	300	62.5
200	600	400	375	175
250	730	515	450	250
300	850	570	515	262
350	980	620	580	360
400	1100	710	660	410

Pressure

DN	Nominal pressure	Test pressure Mpa		Max working pressure Mpa	
mm	BAR	body	seat	120°C	400°C
15 - 400	40	6,0	4,4	4,0	2,1

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