

Basket - strainer

NORIS

Bauform 150

Application:

NORIS-Basket strainer are a protection against mechanical pollution within sensitive devices, especially oval-wheel counters (pumps, turbines, etc.) The exceptionally big dimensioned, easily exchangeable screen is maintaining a slow pressure loss and long maintenance intervals thanks to a wide, open screen area.

Operating conditions:

Flange connection: PN 6 bis PN 40
Working pressure: 6 / 40 bar

Options:

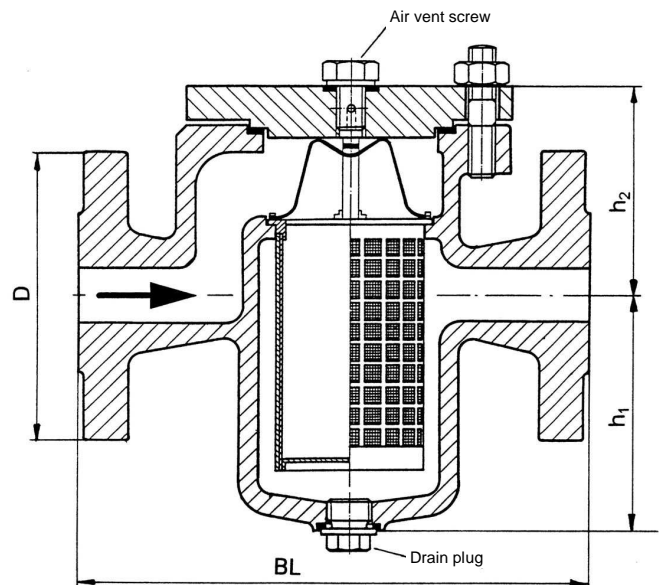
ANSI-flanges
heating jacket
carbon steel
with two threaded connectors G 1/4" for differential pressure measurement

Materials:

Body	WN 1.4408 / 1.4571
Cover	WN 1.4571 / 1.4408
Screws	A4 - 70
Nuts	A4 - 70
Screen	WN 1.4571 / 1.4401 (fine screen from mesh 0,05 to 5,0 mm)
Gaskets	Graphite (or other materials)

Ordering example:

Basket strainer Bauform 150
1.4408
Mesh size 0,5mm
DN 25 PN 40



Screen

Dimensions:

DN	BL	h ₁	h ₂	D	
				PN 16	PN 40
15	160	85	75	-	95
20	180	85	75	-	105
25	230	110	90	-	115
32	230	110	95	-	140
40	260	105	100	-	150
50	330	140	125	-	165
65	350	150	150	-	185
80	410	175	150	200	200
100	410	190	170	220	235
150	530	200	270	285	300
200	630	270	300	340	
250	730	390	370	405	

Modifications reserved

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