

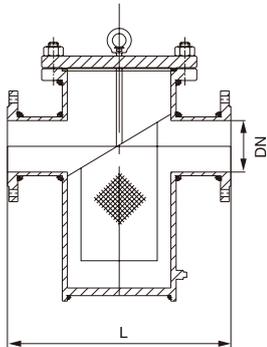
过滤器 Strainers

2. Simplex Basket Strainer

Simplex Basket Strainers are used in pipeline applications where requires a strainer with an extremely large capacity. Most of these strainer have an greater open area ratios available than Y-strainer. Simplex Basket Strainer are used to protect piplines, valves, pumps. They reduce the necessity for frequent cleaning and provides a cost and time saving benefit with less downtime. Simplex Basmet Strainers are furnished with high quality stainless steel screens that are carefully fabricated to fit the strainer body perfectly. A basket strainer requires a removal of the screen for cleaning.

Features	
Size	2"-40" DN50~DN1000
Pressure Rating	Class150LB~300LB PN10~PN40
Body Material	WPB A106-B A53 B WPL6 TP304 TP316 TP316L
Screen Material	SS304, SS316, SS316L, F51, Monel, Hastelloy
Design&Manufacture Standard	MFG's Standard
Face-to-face	MFG's Standard
End Connection	Flange BW
Test and Inspection	API 598

● Fabricated Simplex Basket Strainer



CLASS	DN	L	CLASS	DN	L
150LB	24"	1100	300LB	24"	1100
150LB	20"	1050	300LB	20"	1050
150LB	18"	950	300LB	18"	950
150LB	16"	900	300LB	16"	900
150LB	14"	800	300LB	14"	800
150LB	12"	750	300LB	12"	750
150LB	10"	660	300LB	10"	660
150LB	8"	560	300LB	8"	560
150LB	6"	500	300LB	6"	500
150LB	5"	480	300LB	5"	480
150LB	4"	430	300LB	4"	430
150LB	3"	340	300LB	3"	340
150LB	2 1/2"	330	300LB	2 1/2"	330
150LB	2"	270	300LB	2"	270
150LB	1 1/2"	270	300LB	1 1/2"	270
150LB	1 1/4"	230	300LB	1 1/4"	230
150LB	1"	215	300LB	1"	215