

TECHNICAL ADVANTAGES

- Strainer Design and Manufacture According to ASTM B16.34
- Flanged Ends According to: EN 1092-1: 2007 RF
- Pressure Temperature Ratings According to: ASTM B16.34
- Pressure Test According to: API 598
- Pressure Drop at %100 Cleaned Condition: 0,012kg/Cm²
- Pressure Drop at %50 Cleaned Condition: 0,102kg/Cm²
- Davit Arm Clearance: 10mm
- Basket Type Strainer is Essentially a Screen Installed to Allow Liquids to Pass Through, But Not Larger Items, The Larger Items Fall to the Bottom or are Held in the Basket for Later Clean Out.

MATERIAL

- Body: GGG50
- Screen: SS316 as Standard (Other Grades are also Available)
- Cover Gasket: EPDM
- Cover: GGG50
- Bolts: SS316
- Bolt Nuts: SS316

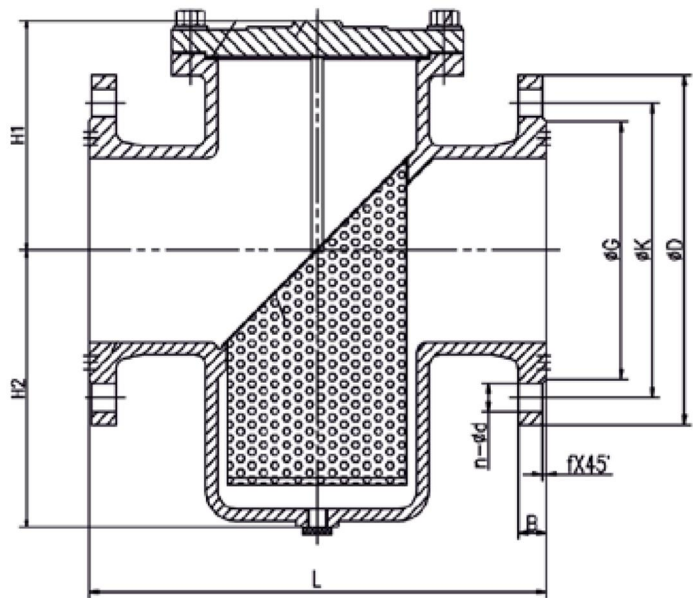


COATING

- Minimum 300 Microns Epoxy Coating (C5-I) Outside and Rubber Lining (3mm) Inside Including 2x Counter Flanges, 2x Gaskets and All Fasteners

VERSIONS

- Welded Type is also available, please ask for more information
- WCB Body material also available, please ask for more information



Basket Strainer Dimension Table

DN	L	D	K	G	B	f	n-Ød	H1	H2
50	207	165	125	99	19	3	4-Ø19	114	99
65	210	185	145	119	19	3	4-Ø19	129	112
80	251	200	160	134	19	3	8-Ø19	142	125
100	291	220	180	156	19	3	8-Ø19	165	160
125	334	250	210	184	19	3	8-Ø19	173	185
150	378	285	240	211	19	3	8-Ø19	165	235
200	475	340	295	266	20	3	12-Ø19	215	295
250	511	405	355	319	22	3	12-Ø19	325	340
300	680	460	410	370	24,5	3	12-Ø19	281	405
350	769	520	470	431	26,5	4	16-Ø19	345	585
400	842	580	525	482	28	4	16-Ø19	390	590
450	890	640	585	540	30	4	20-Ø19	402	628
500	900	715	650	611	31,5	4	20-Ø19	441	696
600	1000	840	770	710	36	5	20-Ø19	523	834
700	1130	910	840	779	39,5	5	24-Ø19	680	971
800	1250	1025	950	885	43	5	24-Ø19	684	1108