



Szalai és Társa Kft.
1992

F16/40F1-GSC



Y-STRAINERS



APPLICATION :

Chemical, petrochemical industries, steam, industry, etc.

GENERAL CHARACTERISTICS :

Removable stainless steel filter.
Flanges R.F. NP-16 - NP-40
Horizontal or Vertical position
Position indicator arrow.
Mesh 0,5 mm.
Bolted bonnet
Draining cap.

STANDARDS :

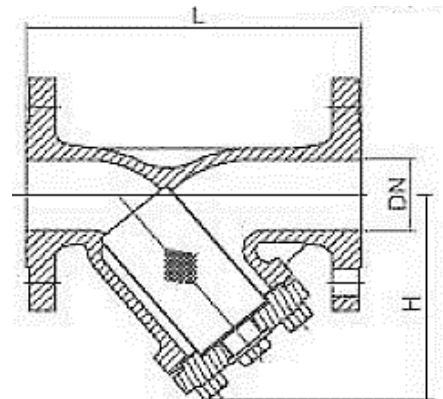
Manufacture according to ISO 9001 : 2008.
Directive 2014/68/EU
Design EN 12516
Pressure Tests according to EN 12266-1
Flanges R.F. NP16 - NP40 EN 1092-1
Length according to EN 558-1

WORKING CONDITIONS :

Maximum Working Pressure : 16./ 40 bar.
Maximum allowed fluid Temperature : -20 °C / +425 °C.

MATERIALS:

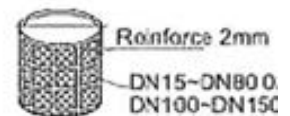
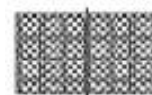
No.	Part	Material
1	Body	Carbon Steel GS-C25
2	Seat	Carbon Steel GS-C25
3	Disc	S.Steel AISI-304
4	Stem	Carbon Steel
5	Bonnet Gasket	SS304 + Graphite
6	Bonnet bolt	A193 B7
7	Nut	A194 2H
8	Bonnet	65Mn



DIMENSIONS :

DN	L	H	Mesh mm	Kvs	Weight PN 16	Weight PN40
15	130	85	0,5	6,3	2,8	2,8
20	150	95	0,5	11	3,8	3,8
25	160	110	0,5	17,5	5,3	5,3
32	190	125	0,5	28	7,2	7,2
40	200	145	0,5	44	9	9
50	230	155	0,5	69	11,8	11,8
65	290	170	0,5	118	16,2	17,4
80	310	205	0,5	178	22,4	24,5
100	350	230	0,5	270	35	39,7
125	400	270	0,5	420	45,4	52,5
150	480	318	0,5	620	62	70,4
200	600	400	0,5	1150	132	143
250	730	555	0,5	1700	220	233,4
300	850	620	0,5	2500	330	350

FILTER:



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