



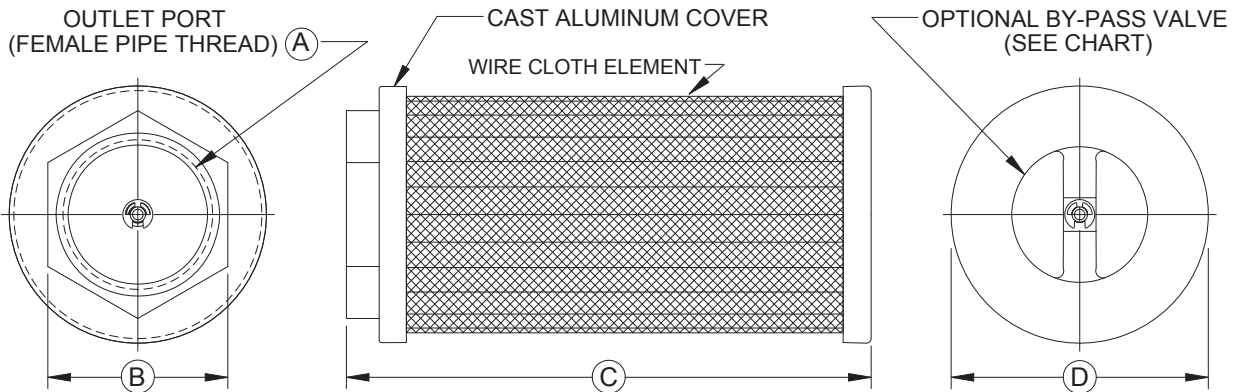
SS Series Hydraulic Strainers Internally Mounted

Port Sizes: 1" through 3" NPTF

Media: 100 Mesh Standard

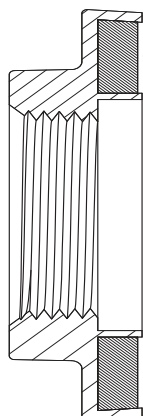
Optional By-Pass: 3 PSI or 5 PSI

Operating Temperature: Up to 250°F



Part Number	A Outlet Port	B Wrench Flat	C Overall Length	D OD	Rated Flow @ 5 Ft/Sec
SS100XX	1" NPTF	1.75"	4.6"	3.2"	14 GPM
SS120XX	1 1/4" NPTF	2.25"	6.6"	3.2"	23 GPM
SS150XX	1 1/2" NPTF	2.25"	8.6"	3.2"	32 GPM
SS154XX	1 1/2" NPTF	2.25"	7.2"	4.2"	32 GPM
SS200XX	2" NPTF	3.0"	7.2"	4.2"	53 GPM
SS250XX	2 1/2" NPTF	3.5"	9.3"	4.2"	75 GPM
SS300XX	3" NPTF	4.0"	12.4"	4.2"	116 GPM

All strainers are rated at 5 Ft/sec with a pressure drop of under 1/2 PSI with 150 SUS oil.



REVERSE TAPER

All Zinga series tank filter end caps have reverse taper wall construction. This feature prevents bond failure by ensuring a positive mechanical interlock with the epoxy adhesive. Excellent for rough-terrain vehicle applications.

HOW TO ORDER: SS XXX X X

Model

Code

Wire Mesh

0

100 Mesh Standard

3

30 Mesh

Code

By-Pass Valve

0

No Valve

3

3 PSI

5

5 PSI