

14 Series

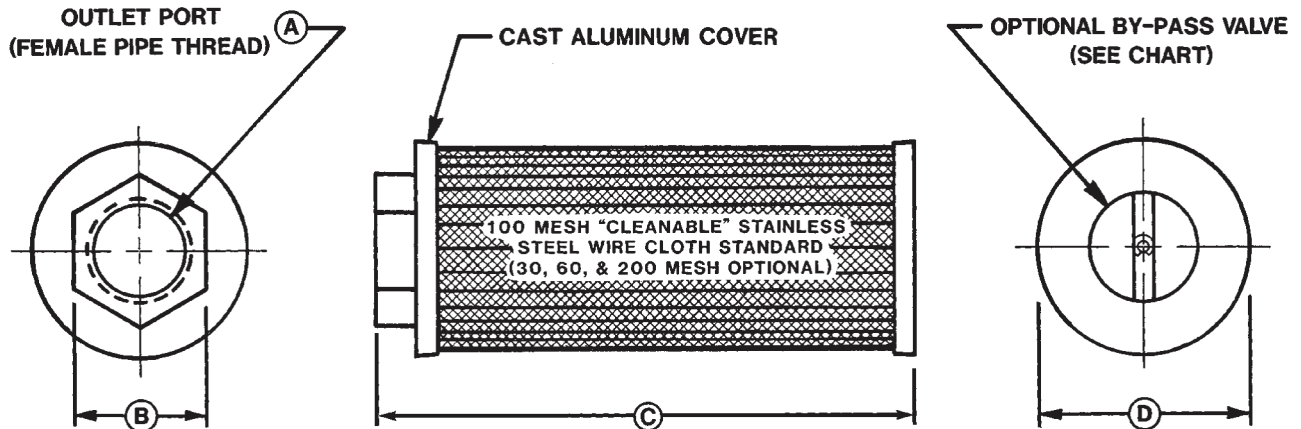
Tank Filter - Internally Mounted



Port Sizes: 3/8" Thru 6" NPTF
Standard: 100 Mesh
Optional: 30, 60, & 200 Mesh

3 PSI (6" Hg) or 5 PSI (10" Hg)
optional by-pass valve

STRAINERS



Model	A Outlet Port	B Wrench Flat	C Overall Length	D OD	Rate Flow @ 5 Ft/Sec
14-6P-X-X	3/8" NPTF	1.13"	2.2"	3.2"	3 GPM
14-8P-X-X	1/2" NPTF	1.13"	2.2"	3.2"	5 GPM
14-16P-X-X	1" NPTF	1.75"	4.6"	3.2"	14 GPM
14-20P-X-X	1 1/4" NPTF	2.25"	6.6"	3.2"	23 GPM
14-24P-X-X	1 1/2" NPTF	2.25"	8.6"	3.2"	32 GPM
14-32P-X-X	2" NPTF	3.00"	7.2"	4.2"	53 GPM
14-40P-X-X	2 1/2" NPTF	3.50"	9.3"	4.2"	75 GPM
14-48P-X-X	3" NPTF	4.00"	12.4"	4.2"	116 GPM
14-64P-X-X	4" NPTF	NA	20.1"	9.0"	200 GPM
14-96P-X-X	6" NPTF	NA	20.1"	9.0"	450 GPM



Chase Exclusive Reverse Taper

All Chase Series tank filters have a reverse taper on the outside wall of the end caps. This ensures a positive interlock with the epoxy inside, thus preventing bond failure in rough terrain vehicle applications.

Design Features:

All 14 Series models suitable for use with petroleum base oils, fire resistant hydraulic fluids, coolants and lubricants.

14 Series How to Order

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			Example Part Number						
			A		B	C		D	E
			14	-	6	P	-	1	3
Section A									
Filter Series	Spin On	14	14						
Section B									
Inlet Port Size	3/8"	6	6						
	1/2"	8	8						
	3/4"	12	12						
	1"	16	16						
	1 1/4"	20	20						
	1 1/2"	24	24						
	2"	32	32						
	2 1/2"	40	40						
	3"	48	48						
	4"	64	64						
6"	96	96							
Section C									
Port Size	FNPT	P	P						
Section D									
Mesh Size/ Material	304 SS	100 Mesh	1	1					
	304 SS	200 Mesh	2	2					
	304 SS	30 Mesh	3	3					
	304 SS	60 Mesh	6	6					
Section E									
Bypass	No By Pass	0	0						
	3 PSI	3	3						
	5 PSI	5	5						