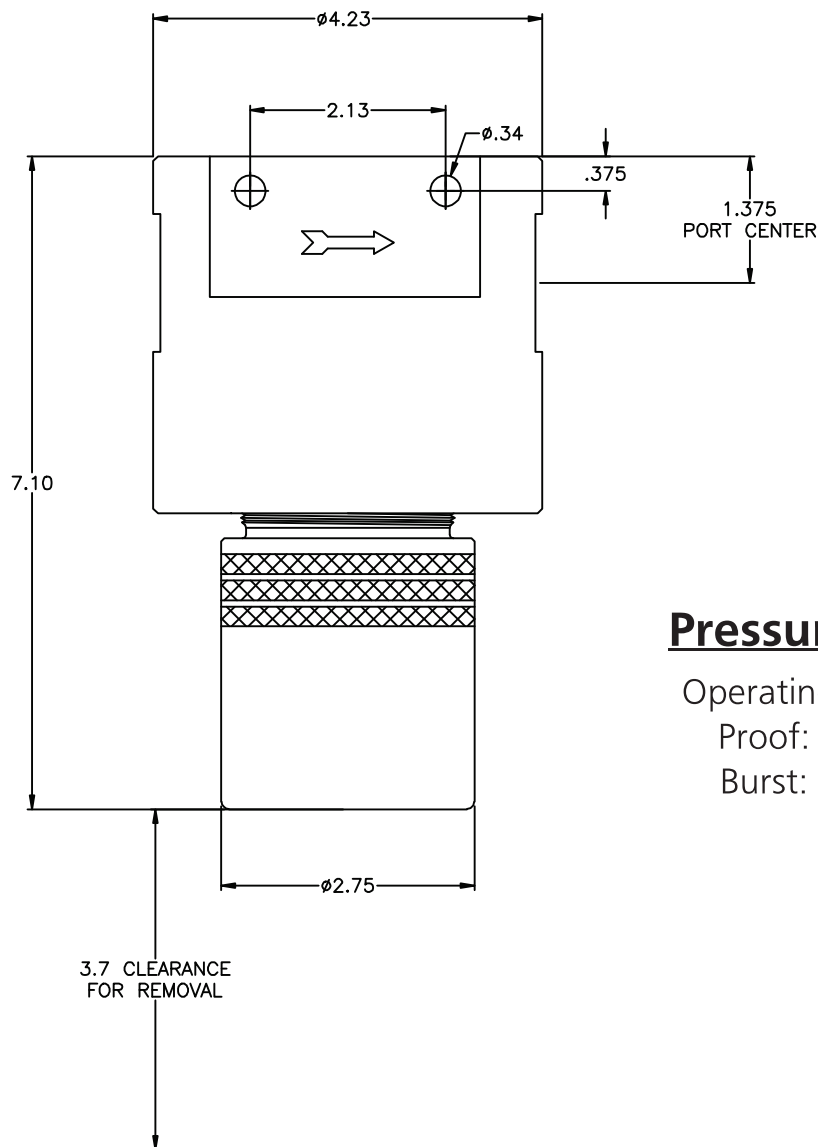


43 Series Tee-Type Filters



- › 20,000 PSI Rated Operating Pressure
- › Flows up to 7.5 GPM & 210 SCFM
- › 17-4 PH Stainless Steel Construction
- › A Wide Range of Micron Ratings Available
- › 1/4," 3/8" & 9/16" MP Ports
- › SAE & NPT 10K / MP 20K

TEE-TYPE FILTERS



Pressure Ratings

Operating: 20,000 PSI
Proof: 30,000 PSI
Burst: 80,000 PSI

43 Series How to Order 20,000 PSI

Example Part Number														Optional		
				A	B		C	D	E		F	G	H	I	J	
				43	P	-	7	4	S	-	25S	E	N	-	D2P	D4HP
Section A		Description		Code												
Filter Series	Tee-Type Filters	up to 20,000 PSI	43	43												
Section B																
Housing Material	17-4 Stainless Steel		P	P												
Section C			Element Size													
Flow - GPM/SCFM	7.5 GPM / 210 SCFM	43E	7	7												
Section D																
Port Size	1/4"	4		4												
	3/8"	6		6												
	1/2"	8		8												
	9/16"	9		9												
Section E																
Inlet / Outlet Type	SAE	S		S												
	NPT	P		P												
	Medium Pressure Ports	MP		MP												
	High Pressure Ports	HP		HP												
Section F																
Micron Rating / Material	Microglass		1	1M	1M											
	Microglass		3	3M	3M											
	Microglass		5	5M	5M											
	Microglass		12	12M	12M											
	Microglass		25	25M	25M											
	304 SSTL	2	10	10S	10S											
	304 SSTL	5	18	18S	18S											
	304 SSTL	10	25	25S	25S											
	304 SSTL	20	40	40S	40S											
	304 SSTL	40	75	75S	75S											
	304 SSTL	100	150	150S	150S											
Section G																
Collapse Rating	3250 PSID Microglass		D	D												
	4500 PSID Stainless Wire		E	E												
Section H																
O-Ring Material	Buna -40°F to +250°F		N	N												
	Viton® -20°F to +400°F		V	V												
	EPR -60°F to +400°F		E	E												
	Kalrez® -40°F to +500°F		K	K												
	Teflon Encapsulated Viton -4°F to +400°F		S	S												
Section I																
1/8" NPT ΔP Ports			D2P	D2P												
1/4" NPT ΔP Ports			D4P	D4P												
1/4" SAE ΔP Ports			D4S	D4S												
1/4" Medium Pressure ΔP Ports			D4MP	D4MP												
1/4" High Pressure ΔP Ports			D4HP	D4HP												
Section J																
Optional Bowl Drain	1/4" Medium Pressure ΔP Ports		D4MP	D4MP												
	1/4" High Pressure ΔP Ports		D4HP	D4HP												

Replacement Element		C	E	-	F	G	H
		43	E	-	25S	E	N
Section C	Description						
Element	See Section C for Element Size	43	E		25S	E	N
	Element						
Section F							
Micron/Material	See Section F for Micron Rating					25S	
Section G							
Collapse Rating	See Section G for Collapse Rating						E
Section H							
O-Ring Material	See Section H for Collapse Rating						



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Please visit: www.chasefiltercompany.com to download 3D Models & Step Drawings