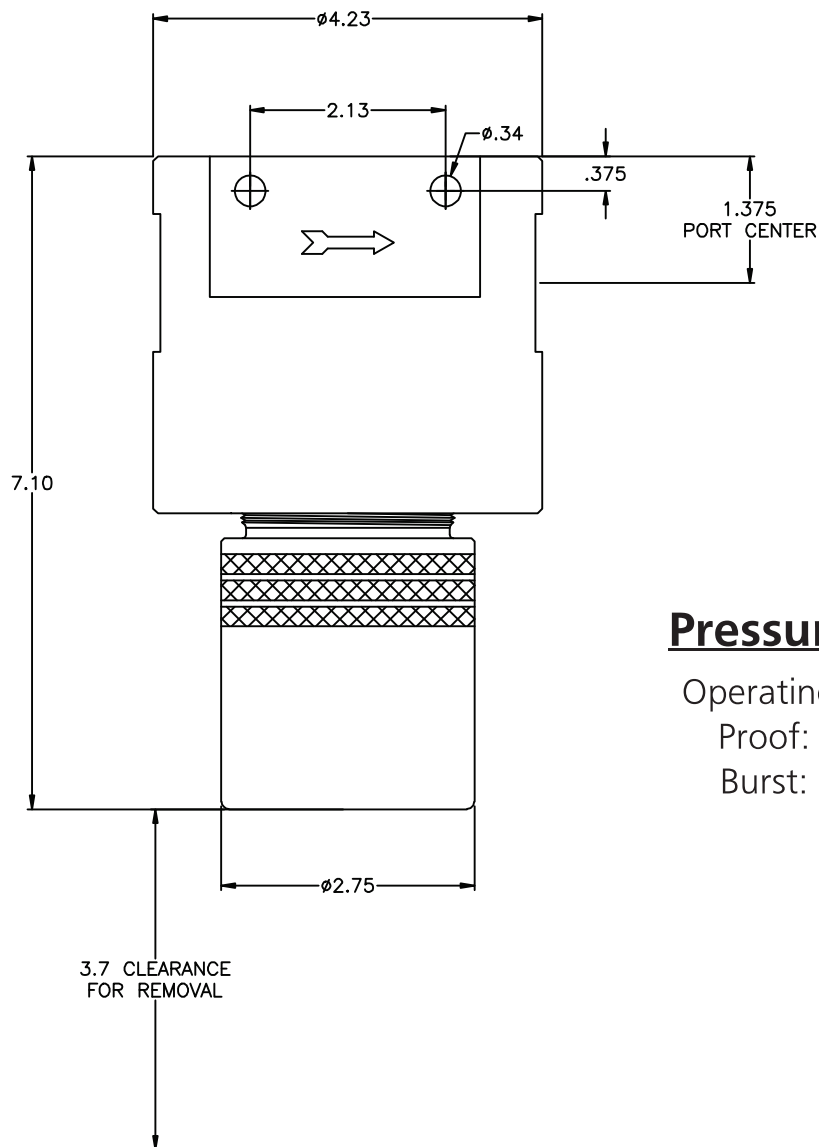


43 Series Tee-Type Filters



- › 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	<i>Description</i>	<i>Code</i>																
Filter Series	Tee-Type Filters up to 20,000 PSI	43																
Section B																		
Housing Material	17-4 Stainless Steel	P																
Section C	<i>Element Size</i>																	
Flow - GPM/SCFM	7.5 GPM / 210 SCFM	43E	7															
Section D																		
Port Size	1/4"	4																
	3/8"	6																
	1/2"	8																
	9/16"	9																
Section E																		
Inlet / Outlet Type	SAE	S																
	NPT	P																
	Medium Pressure Ports	MP																
	High Pressure Ports	HP																
Section F	<i>Material</i>	<i>Micron/Nom</i>	<i>Micron/Abs</i>															
Micron Rating / Material	Microglass	1	1M															
	Microglass	3	3M															
	Microglass	5	5M															
	Microglass	12	12M															
	Microglass	25	25M															
	304 SSTL	2	10	10S														
	304 SSTL	5	18	18S														
	304 SSTL	10	25	25S														
	304 SSTL	20	40	40S														
	304 SSTL	40	75	75S														
	304 SSTL	100	150	150S														
	Section G																	
Collapse Rating	3250 PSID Microglass	D																
	4500 PSID Stainless Wire	E																
Section H																		
O-Ring Material	Buna -40°F to +250°F	N																
	Viton® -20°F to +400°F	V																
	EPR -60°F to +400°F	E																
	Kalrez® -40°F to +500°F	K																
	Teflon Encapsulated Viton -4°F to +400°F	S																
Section I																		
	1/8" NPT ΔP Ports	D2P																
	1/4" NPT ΔP Ports	D4P																
	1/4" SAE ΔP Ports	D4S																
	1/4" Medium Pressure ΔP Ports	D4MP																
	1/4" High Pressure ΔP Ports	D4HP																
Section J																		
Optional Bowl Drain	1/4" Medium Pressure ΔP Ports	B4MP																
	1/4" High Pressure ΔP Ports	B4HP																

Replacement Element

				C	F	G	H		
				43	E	-	25S	E	N
Section C	<i>Description</i>	<i>Code</i>							
Element	See Section C for Element Size	43							
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			N					



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