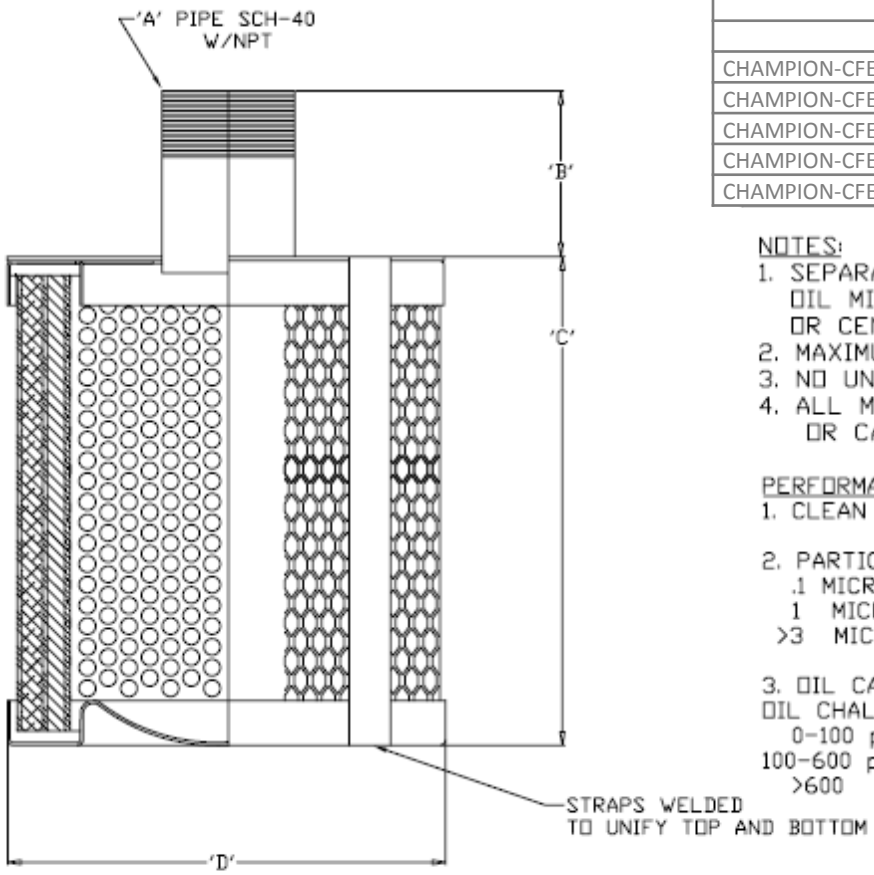
Champion CFE4E Mist Eliminator replacement filter element

OEM NUMBER	CFM RATING @ 100 PSIG	'A'	'B'	'C'	'D'
CHAMPION-CFE1E	125	2.00	2.75	8.00	10.63
CHAMPION-CFE2E	250	2.00	2.75	12.00	10.63
CHAMPION-CFE3E	500	2.50	2.75	24.00	10.63
	500	2.00	2.75	24.00	10.63
	800	2.50	2.75	38.00	10.63
CHAMPION-CFE4E	1100	4.00	3.25	42.00	11.83
CHAMPION-CFE5E	1500	4.00	3.25	42.00	14.75
CHAMPION-CFE6E	1900	4.00	3.25	32.00	19.00
CHAMPION-CFE7E	2400	4.00	3.25	44.00	19.00
CHAMPION-CFE8E	3000	4.00	3.25	54.00	19.00



NOTES:
1. SEPARATOR ELEMENT FOR REMOVAL OF LUBRICATION OIL MIST FROM THE DISCHARGE OF A ROTARY OR CENTRIFUGAL COMPRESSOR.
2. MAXIMUM OPERATION TEMPERATURE: 230 DEG F.
3. NO UNSTABLE PVC IS PRESENT IN THIS ASSEMBLY.
4. ALL METAL COMPONENTS ARE ZINC PLATED OR CARBON STEEL WITH HIGH HEAT COATING.

PERFORMANCE AT RATED FLOWS
1. CLEAN DRY PRESSURE DIFFERENTIAL---<1 PSID

2. PARTICULAGE REMOVAL
.1 MICRON---99.98%
1 MICRON---99.99%
>3 MICRON---100%

3. OIL CARRYOVER:

OIL CHALLENGE	OIL CARRYOVER
0-100 ppmw	<.5 ppmw
100-600 ppmw	< 1 ppmw
>600 ppmw	1-3 ppmw

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

FRACTIONS	DECIMALS	ANGLES
±1/8	.XX ± .03	±2°

FLATNESS MUST BE WITHIN: .02

DATE	REVISION	CHANGES
A	7/20/07	ADDED PERFORMANCE NOTES

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