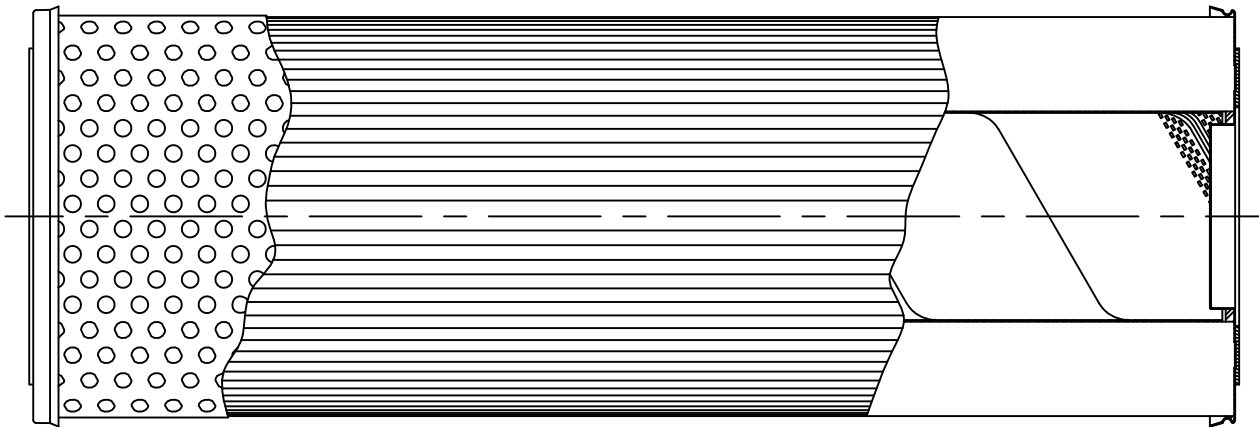


F		E	D	C		B	A
FLUID DESCRIPTION	APPLICATION	MODEL	OVERALL LENGTH	O.D.	I.D.	FILTERING AREA	
FUEL OIL	DIESEL, TURBINE	PL718-12-CN	18"	6 1/4"	2 9/16"	2707 SQ. IN.	
INSULATING PL718-12-CN	TRANSFORMERS, BREAKERS, CABLE	D					
		PL718-02-CN	18"	6 1/4"	2 9/16"	4183 SQ. IN.	
CUTTING OIL	CHIP WRINGER, SCREW MACHINES	PL718-03-CN	18"	6 1/4"	2 9/16"	4183 SQ. IN.	
		PL718-05-CN	18"	6 1/4"	2 9/16"	4183 SQ. IN.	
GAS COMPRESSOR	COMPRESSOR LUBE	PL718-10-CN	18"	6 1/4"	2 9/16"	4676 SQ. IN.	
		PL718-20-CN	18"	6 1/4"	2 9/16"	4676 SQ. IN.	
GEAR OIL	GEAR BOX	PL718-16-CN	18"	6 1/4"	2 9/16"	2707 SQ. IN.	

ROLLING OIL PL718-12-CN	FLOOD LUBE FOR ROLLING MILL
HYDRAULIC OIL PL718-12-CN	TRANSMISSION MGF, DIECAST, PLASTIC INJECTION MOLDING TURBINE EHC
LUBE OIL	ENGINE, COMPRESSOR
QUENCH OIL	HEAT TREAT QUENCHING
SILICONE OIL	HEAT TRANSFER



MODEL	BETA RATIO & EFFICIENCY	
	BETA=200 99.5%	BETA=75 98.7%
PL718-12-CN	4 MICRON	3 MICRON
PL718-02-CN	18 MICRON	17 MICRON
PL718-03-CN	30 MICRON	28 MICRON
PL718-05-CN	44 MICRON	41 MICRON
PL718-10-CN	52 MICRON	49 MICRON
PL718-20-CN	60 MICRON	57 MICRON
PL718-16-CN	1 MICRON	N/A

THESE CARTRIDGES ARE TO BE USED EXCLUSIVELY IN PRESSURE VESSELS WITH 2" CENTER POST.

PHYSICAL CHARACTERISTICS:
 1- CORROSION RESISTANT METAL END CAPS.
 2- CELLULOSE GASKETS (STD).
 3- TIN PLATE CENTERTUBE.
 4- MAXIMUM OPERATING TEMPERATURE IS 250°F.
 5- 100 PSI COLLAPSE STRENGTH.
 6- ALL CARTRIDGES ARE CONSTRUCTED WITH AN OUTSIDE PERFORATED AMBIENT EXCEPT FOR PL718-02-CN, PL718-12-CN & PL718-16-CN.

F	REVISED NOTE 6, ADDED PL718-02-CN	LTH	07/26/12	LTH
E	REVISED BETA RATIO/MICRON RATINGS	ROC	05/11/11	LTH
D	REMOVED PL718-01-CN	LTH	10/05/10	LTH
C	REVISED BETA RATIO/MICRON RATINGS	LTH	06/02/09	LTH
B	ADDED PL718-02-CN	LTH	06/07/01	HCR
A	REDRAWN	DPM	05/11/99	GLF
REV	DESCRIPTION	BY	DATE	APP

THE INFORMATION AND DATA CONTAINED HEREIN CONFORMS TO ASME Y14.5-M 1994

DRAWING STATUS	PRODUCTION
DRAWN GF 02/22/96	TITLE PL718-**-CN MICROGUARD & SAFEGUARD
CHECKED GLF 02/22/96	SHEET 1 OF 1
APPROVED JB 02/22/96	DD-700-30
SIMILAR TO:	C
SCALE: FULL	

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