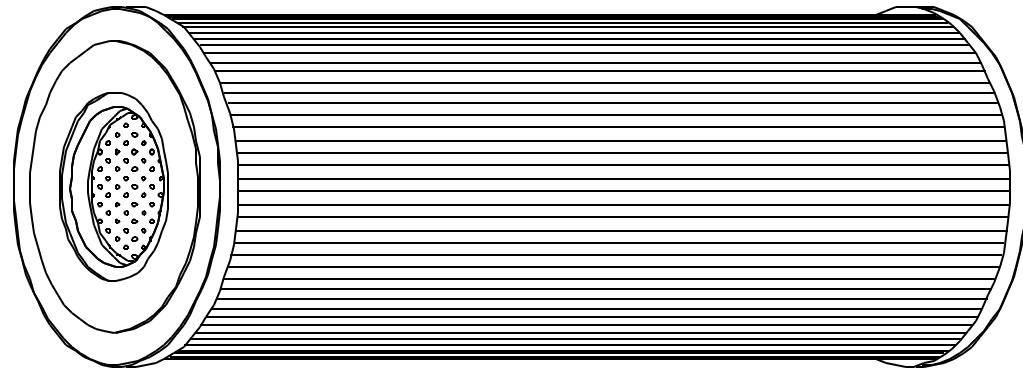


FLUID DESCRIPTION	APPLICATION	MODEL	OVERALL LENGTH	O.D.	I.D.	SHIPPING WEIGHT PER CARTON OF 4	CARTON DIMENSION PER CARTON OF 4	FILTERING AREA
BEARING LUBE	TURBINE LUBE, MINERAL OIL PHOSPHATE ESTER	PH718-12-CN	18.000"	6.234"	2.563"	26 POUNDS	13" x 13" x 20"	3850 SQ. IN.
		PH718-11-CN	18.000"	6.234"	2.563"	27 POUNDS	13" x 13" x 20"	3850 SQ. IN.
		PH718-01-CN	18.000"	6.234"	2.563"	27 POUNDS	13" x 13" x 20"	3850 SQ. IN.
COOLANT	MACHINE TOOL COOLANT	PH718-03-CN	18.000"	6.234"	2.563"	27 POUNDS	13" x 13" x 20"	3850 SQ. IN.
		PH718-05-CN	18.000"	6.234"	2.563"	26 POUNDS	13" x 13" x 20"	3850 SQ. IN.
CUTTING OIL	CHIP WRINGER, SCREW MACHINES	PH718-10-CN	18.000"	6.234"	2.563"	26 POUNDS	13" x 13" x 20"	4091 SQ. IN.
		PH718-14-CN	18.000"	6.234"	2.563"	POUNDS	13" x 13" x 20"	3850 SQ. IN.
FUEL GAS	DIESEL, TURBINE	PH718-16-CN	18.000"	6.234"	2.563"	POUNDS	13" x 13" x 20"	3850 SQ. IN.
GAS COMPRESSOR	COMPRESSOR LUBE	PH718-20-CN	18.000"	6.234"	2.563"	26 POUNDS	13" x 13" x 20"	4091 SQ. IN.
GEAR OIL	GEAR BOX	PH718-40-CN	18.000"	6.234"	2.563"	26 POUNDS	13" x 13" x 20"	4091 SQ. IN.

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



HYDRAULIC OIL PH718-12-CN	TRANSMISSION MFG., DIECAST, PLASTIC INJECTION MOLDING TURBINE EHC
LUBE OIL	ENGINE, COMPRESSOR
NATURAL GAS	FUEL
PHOSPHATE ESTERS	TURBINE LUBE, HYDRAULIC
POLYGLYCOLS	COMPRESSOR LUBE HEAT TRANSFER
POLYOL ESTERS	AERODERIVATIVE TURBINE LUBE
QUENCH OIL	HEAT TREAT QUENCHING
SILICONE OIL	HEAT TRANSFER
VACUUM PUMP SEAL, LUBE OIL	CHIP AND WAFER FABRICATION

BETA RATIO & EFFICIENCY

MODEL	BETA=200 99.5%	BETA=1000 99.9%
PH718-12-CN	4 MICRON	6 MICRON
PH718-11-CN	12 MICRON	14 MICRON
PH718-01-CN	15 MICRON	19 MICRON
PH718-03-CN	25 MICRON	27 MICRON
PH718-05-CN	41 MICRON	43 MICRON
PH718-10-CN	51 MICRON	53 MICRON
PH718-14-CN	3 MICRON	5 MICRON
PH718-16-CN	1 MICRON	3 MICRON
PH718-20-CN	69 MICRON	N/A
PH718-40-CN	100 MICRON	N/A

- PHYSICAL CHARACTERISTICS:
1. CORROSION RESISTANT METAL END CAPS
 2. CELLULOSE GASKETS. (STD.)
 3. EPOXY POWDER COATED CENTERTUBE
 4. SYNTHETIC FILTER MEDIA PROTECTED ON BOTH SIDES BY EPOXY COATED SCREENS
 5. MAXIMUM OPERATING TEMPERATURE IS 250° F.
 6. 100 PSI COLLAPSE STRENGTH.



THE HILLIARD CORPORATION
100 WEST FOURTH STREET
ELMIRA, NEW YORK 14902
TELEPHONE: 607-733-7121
FAX: 607-737-1108
WEB SITE: www.hilliardcorp.com

THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTHERS OR USED FOR ANY PURPOSE WITHOUT WRITTEN PERMISSION FROM THE HILLIARD CORP.
©COPYRIGHT 1999
THE HILLIARD CORPORATION, ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS

DRAWN BY CVS 9/4/92
CHECKED BY GLF 9/4/92
APPROVED BY JB 6/10/94
SCALE NONE

B	REDRAWN	OPN	10/93	GLF
LTR	DESCRIPTION	BY	DATE	APP
REVISIONS				
TITLE PH718-**-CN				
PLEATED INDUSTRIAL CARTRIDGE				
SHEET 1	OF 1			
DD-700-14				