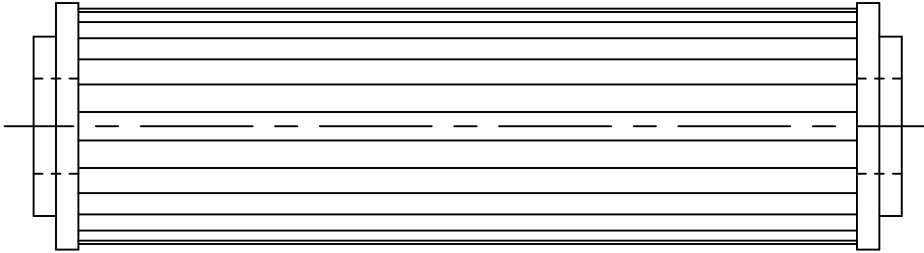


F	E	D	C	B	A		
FLUID DESCRIPTION	APPLICATION	MODEL	OVERALL LENGTH	O.D.	I.D.	FILTERING AREA	
4	BEARING LUBE TURBINE LUBE, MINERAL OIL PHOSPHATE ESTER	PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-01-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-03-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
4	COOLANT MACHINE TOOL COOLANT	PH310-05-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-10-C	9 11/16"	2 3/4"	1 1/16"	467 SQ. IN.	
4	CUTTING OIL CHIP WRINGER, SCREW MACHINES	PH310-12-CV	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-20-C	9 11/16"	2 3/4"	1 1/16"	467 SQ. IN.	
4	FUEL GAS DIESEL, TURBINE	PH310-40-C	9 11/16"	2 3/4"	1 1/16"	467 SQ. IN.	
4	GAS COMPRESSOR COMPRESSOR LUBE	PH310-16-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
3	GEAR OIL GEAR BOX	PH310-11-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-16-CV	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
3	HYDRAULIC OIL PH310-12-C	PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
3	LUBE OIL ENGINE, COMPRESSOR	PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
3	NATURAL GAS FUEL	PH310-40-C	9 11/16"	2 3/4"	1 1/16"	467 SQ. IN.	
3	POLYGLYCOLS COMPRESSOR LUBE HEAT TRANSFER	PH310-16-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
3	QUENCH OIL HEAT TREAT QUENCHING	PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
3	SILICONE OIL HEAT TRANSFER	PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
2	VACUUM PUMP SEAL, LUBE OIL	PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
		PH310-12-C	9 11/16"	2 3/4"	1 1/16"	304 SQ. IN.	
1	PHYSICAL CHARACTERISTICS: 1- MOLDED URETHANE ENDS. 2- CORROSION RESISTANT CENTERTUBE. <b>A</b> 3- FILTER MEDIA PROTECTED ON BOTH SIDES BY EPOXY COATED SCREEN. 4- MAXIMUM OPERATING TEMPERATURE IS 250°F. 5- 100 PSI COLLAPSE STRENGTH.	BETA RATIO & EFFICIENCY					
		MODEL	BETA=200 99.5%	BETA=1000 99.9%	GASKET MAT'L		
		PH310-12-C	4 MICRON	6 MICRON	NITRILE		
		PH310-01-C	15 MICRON	17 MICRON	NITRILE		
		PH310-03-C	25 MICRON	27 MICRON	NITRILE		
		PH310-05-C	41 MICRON	43 MICRON	NITRILE		
		PH310-10-C	51 MICRON	53 MICRON	NITRILE		
		PH310-12-CV	4 MICRON	6 MICRON	FLUOROCARBON		
		PH310-20-C	69 MICRON	74 MICRON	NITRILE		
		PH310-40-C	100 MICRON	125 MICRON	NITRILE		
		PH310-16-C	2 MICRON	3 MICRON	NITRILE		
		PH310-11-C	10 MICRON	12 MICRON	NITRILE		
		PH310-16-CV	2 MICRON	3 MICRON	VITON		



A	WAS NYLON CENTERTUBE REDRAWN FROM CADKEY	ROC	07/07/10	LTH
LIR	DESCRIPTION	BY	DATE	APP

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

DRAWING STATUS

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REVISIONS - 2X - 2  
FINISH - 2

THE HILLARD CORPORATION  
100 WEST FORTYTH STREET  
ELMUR, NEW YORK 14002

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APPROVED BY: GLF 08/04/99

SIMILAR TO:  
SCALE: NONE

TITLE: PH310--\*\*--C\* PLEATED INDUSTRIAL CARTRIDGE

SHEET 1 OF 1 DD-700-81 **C**