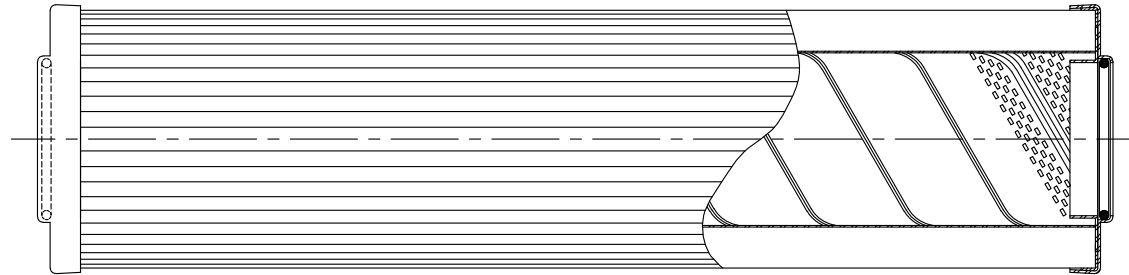


F	E	D	C	B	A	
FLUID DESCRIPTION	APPLICATION	MODEL	OVERALL LENGTH F X E1 X D	O.D. D	I.D. E2 X D	FILTERING AREA
4	TURBINE LUBE, MINERAL OIL PHOSPHATE ESTER	PH312-12-CG	12"	3"	1 11/16"	544 SQ. IN.
		PH312-01-CG	12"	3"	1 11/16"	544 SQ. IN.
		PH312-03-CG	12"	3"	1 11/16"	544 SQ. IN.
4	MACHINE TOOL COOLANT	PH312-05-CG	12"	3"	1 11/16"	544 SQ. IN.
		PH312-10-CG	12"	3"	1 11/16"	555 SQ. IN.
4	CHIP WRINGER, SCREW MACHINES	PH312-11-CG	12"	3"	1 11/16"	446 SQ. IN.
		PH312-20-CG	12"	3"	1 11/16"	555 SQ. IN.
4	DIESEL, TURBINE	PH312-16-CG	12"	3"	1 11/16"	555 SQ. IN.
4	COMPRESSOR LUBE	PH312-40-CG	12"	3"	1 11/16"	555 SQ. IN.

NOTE: USE PARKER SUPER O-LUBE ON O-RING BEFORE INSTALLING IN VESSEL.



3	GEAR OIL	GEAR BOX
3	HEAT TRANSFER, SYNTHETIC, GLYCOL, SILICONE, FREON PH312-12-CG	HEAT TRANSFER ENGINE COOLANT
3	HYDRAULIC OIL PH312-12-CG	TRANSMISSION MGF, DIECAST, PLASTIC INJECTION MOLDING TURBINE EHC
2	LUBE OIL	ENGINE, COMPRESSOR
2	NATURAL GAS	FUEL
2	PHOSPHATE ESTERS	TURBINE LUBE, HYDRAULIC
2	POLYGLYCOLS	COMPRESSOR LUBE HEAT TRANSFER
2	POLYOL ESTERS	AERODERIVATIVE TURBINE LUBE
2	QUENCH OIL	HEAT TREAT QUENCHING
2	SILICONE OIL	HEAT TRANSFER
1	VACUUM PUMP SEAL, LUBE OIL	CHIP & WAFER FABRICATION

MODEL	BETA RATIO & EFFICIENCY		O-RING MAT'L
	BETA=200 99.5%	BETA=1000 99.9%	
PH312-12-CG	4 MICRON	6 MICRON	NITRILE
PH312-01-CG	15 MICRON	17 MICRON	NITRILE
PH312-03-CG	25 MICRON	27 MICRON	NITRILE
PH312-05-CG	41 MICRON	43 MICRON	NITRILE
PH312-10-CG	51 MICRON	53 MICRON	NITRILE
PH312-11-CG	10 MICRON	12 MICRON	NITRILE
PH312-20-CG	69 MICRON	74 MICRON	NITRILE
PH312-16-CG	2 MICRON	3 MICRON	NITRILE
PH312-40-CG	100 MICRON	125 MICRON	NITRILE

F	E	D	C	B	A
1- WAS 12"	2- WAS 1 3/4"	DIMENSIONS WERE DECIMAL REDRAWN FROM CADKEY			
ECN: 05-201100099	ECN: 05-201100049	WAS EPOXY POWDER COATED ECN: 05-200600036			
ROC 10/03/11	ROC 05/23/11	ROC 09/01/09	ROC 06/25/09	GF 08/24/00	GLF 07/01/99
LTH	LTH	LTH	LTH	GLF	GLF
LIR		DESCRIPTION		BY	DATE APP

- 1 PHYSICAL CHARACTERISTICS:
 1- CORROSION RESISTANT METAL/URETHANE END CAPS.
 2- TIN PLATED CENTERTUBE.
 3- SYNTHETIC FILTER MEDIA PROTECTED ON BOTH SIDES BY EPOXY COATED SCREENS.
 4- MAXIMUM OPERATING TEMPERATURE IS 250°F.
 5- 100 PSI COLLAPSE STRENGTH.

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

REVISIONS
PRODUCTION

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