



POLYLUBE DESIGN GUIDE STANDARD SIZES

THE POLYLUBE BEARING PART NUMBER SYSTEM

PolyLube Identification	Inside Diameter in 1/16"	Teflon [®] Liner	Outside Diameter in 1/16"	Length
PGP	XX	F	XX	XX

EXAMPLE PGP16F18-16
{ 1.00" ID x 1.125"
OD x 1.00 Long }
*Liner: F= Fiber Series
T= Tape Series

POLYGON PWW INCH SERIES THRUST BEARINGS: DIMENSIONS

All measurements in inches.

BEARING PART NUMBER	NOMINAL ID	ID	OD	THICKNESS
PWW04F08-3	1/4	0.2640 0.2540	0.4800 0.5000	0.0680 0.0880
PWW06F12-3	3/8	0.3890 0.3790	0.7300 0.7500	0.0680 0.0880
PWW08F16-3	1/2	0.5130 0.5030	0.9800 1.0000	0.0680 0.0880
PWW10F20-3	5/8	0.6380 0.6280	1.2480 1.2500	0.0680 0.0880
PWW12F24-3	3/4	0.7640 0.7540	1.4800 1.5000	0.0680 0.0880
PWW14F28-3	7/8	0.8880 0.8780	1.7300 1.7500	0.0680 0.0880
PWW16F32-3	1	1.0140 1.0040	1.9800 2.0000	0.0680 0.0880
PWW18F34-3	1-1/8	1.1500 1.1300	2.1050 2.1250	0.0680 0.0880
PWW20F36-3	1-1/4	1.2730 1.2530	2.2300 2.2500	0.0680 0.0880
PWW22F40-3	1-3/8	1.3990 1.3790	2.4800 2.5000	0.0680 0.0880
PWW24F42-3	1-1/2	1.5240 1.5040	2.6050 2.6250	0.0680 0.0880
PWW26F44-3	1-5/8	1.6490 1.6290	2.7300 2.7500	0.0680 0.0880
PWW28F46-3	1-3/4	1.7740 1.7540	2.8550 2.8750	0.0680 0.0880
PWW32F52-3	2	2.0240 2.0040	3.2300 3.2500	0.0680 0.0880
PWW36F54-3	2-1/4	2.2730 2.2530	3.3550 3.3750	0.0680 0.0880
PWW40F60-3	2-1/2	2.5240 2.5040	3.7300 3.7500	0.0680 0.0880
PWW44F66-3	2-3/4	2.7740 2.7540	4.1050 4.1250	0.0680 0.0880
PWW48F72-3	3	3.0240 3.0040	4.4800 4.5000	0.0680 0.0880



The high strength fiberglass laminate allows for high compressive loading and excellent resistance to impact.