

1/4" 厚壁尺寸

POLYLUBE® 轴承零件编号系统

提供六角、方形的内径以及法兰轴承和二次机加工。多数刀具用于加工特殊尺寸。内径范围从最大20"至最小0.125"。均以英寸为单位进行测量。

POLYLUBE 标识	内径	所选衬套	外径	长度
PWR	公称 IDx 16	M= MRP G= 玻璃纤维带	公称 ODx 16	x16

轴承零件编号	公称 ID	ID	OD	建议的轴承座孔	压力装配	建议的轴尺寸	运行间隙	长度公差
PWR08M16	1/2	0.5058 0.5088	1.0025 1.0045	1.000 1.002	0.0005 0.0045	0.5000 0.4980	0.0013 0.0103	+/- 0.010
PWR10M18	5/8	0.6309 0.6339	1.1276 1.1296	1.125 1.127	0.0005 0.0046	0.6250 0.6230	0.0013 0.0104	+/- 0.010
PWR12M20	3/4	0.7560 0.7590	1.2526 1.2546	1.250 1.252	0.0006 0.0046	0.7500 0.7480	0.0014 0.0104	+/- 0.010
PWR14M22	7/8	0.8811 0.8841	1.3777 1.3797	1.375 1.377	0.0006 0.0047	0.8750 0.8730	0.0014 0.0105	+/- 0.010
PWR16M24	1	1.0062 1.0092	1.5027 1.5047	1.500 1.502	0.0007 0.0047	1.0000 0.9980	0.0015 0.0105	+/- 0.010
PWR18M26	1-1/8	1.1314 1.1344	1.6278 1.6298	1.625 1.627	0.0007 0.0048	1.1250 1.1230	0.0016 0.0107	+/- 0.010
PWR20M28	1-1/4	1.2564 1.2594	1.7528 1.7548	1.750 1.752	0.0008 0.0048	1.2500 1.2480	0.0016 0.0106	+/- 0.010
PWR22M30	1-3/8	1.3816 1.3856	1.8779 1.8799	1.875 1.877	0.0008 0.0049	1.3750 1.3730	0.0017 0.0117	+/- 0.010
PWR24M32	1-1/2	1.5067 1.5107	2.0029 2.0049	2.000 2.002	0.0009 0.0049	1.5000 1.4980	0.0018 0.0118	+/- 0.010
PWR26M34	1-5/8	1.6318 1.6358	2.1280 2.1300	2.125 2.127	0.0009 0.0050	1.6250 1.6230	0.0018 0.0118	+/- 0.010
PWR28M36	1-3/4	1.7569 1.7609	2.2530 2.2550	2.250 2.252	0.0010 0.0050	1.7500 1.7480	0.0019 0.0119	+/- 0.010
PWR30M38	1-7/8	1.8820 1.8860	2.3781 2.3801	2.375 2.377	0.0011 0.0051	1.8750 1.8730	0.0019 0.0119	+/- 0.010
PWR32M40	2	2.0071 2.0111	2.5031 2.5051	2.500 2.502	0.0011 0.0051	2.0000 1.9980	0.0020 0.0120	+/- 0.010
PWR34M42	2-1/8	2.1333 2.1373	2.6292 2.6312	2.625 2.628	0.0012 0.0062	2.1250 2.1230	0.0021 0.0132	+/- 0.010
PWR36M44	2-1/4	2.2583 2.2623	2.7542 2.7562	2.750 2.753	0.0012 0.0062	2.2500 2.2480	0.0021 0.0131	+/- 0.010
PWR38M46	2-3/8	2.3835 2.3875	2.8793 2.8813	2.875 2.878	0.0013 0.0063	2.3750 2.3730	0.0022 0.0132	+/- 0.010
PWR40M48	2-1/2	2.5086 2.5126	3.0043 3.0063	3.000 3.003	0.0013 0.0063	2.5000 2.4980	0.0023 0.0133	+/- 0.010
PWR44M52	2-3/4	2.7588 2.7628	3.2544 3.2564	3.250 3.253	0.0014 0.0064	2.7500 2.7470	0.0024 0.0144	+/- 0.010
PWR48M56	3	3.0090 3.0130	3.5045 3.5065	3.500 3.503	0.0015 0.0065	3.0000 2.9970	0.0025 0.0145	+/- 0.010
PWR52M60	3-1/4	3.2592 3.2632	3.7546 3.7566	3.750 3.753	0.0016 0.0066	3.2500 3.2470	0.0026 0.0146	+/- 0.010
PWR56M64	3-1/2	3.5095 3.5135	4.0047 4.0067	4.000 4.003	0.0017 0.0067	3.5000 3.4970	0.0028 0.0148	+/- 0.010
PWR60M68	3-3/4	3.7597 3.7637	4.2548 4.2568	4.250 4.253	0.0018 0.0068	3.7500 3.7470	0.0029 0.0149	+/- 0.010
PWR64M72	4	4.0099 4.0139	4.5049 4.5069	4.500 4.503	0.0019 0.0069	4.0000 3.9970	0.0030 0.0150	+/- 0.010
PWR68M76	4-1/4	4.2601 4.2641	4.7550 4.7570	4.750 4.753	0.0020 0.0070	4.2500 4.2470	0.0031 0.0151	+/- 0.010
PWR72M80	4-1/2	4.5104 4.5144	5.0051 5.0071	5.000 5.003	0.0021 0.0071	4.5000 4.4970	0.0033 0.0153	+/- 0.010
PWR76M84	4-3/4	4.7606 4.7646	5.2552 5.2572	5.250 5.253	0.0022 0.0072	4.7500 4.7470	0.0034 0.0154	+/- 0.010
PWR80M88	5	5.0108 5.0148	5.5053 5.5073	5.500 5.503	0.0023 0.0073	5.0000 4.9970	0.0035 0.0155	+/- 0.010

1/8"厚壁尺寸

POLYLUBE® 轴承零件编号系统

提供六角、方形的内径以及法兰轴承和二次机加工。多数刀具用于加工特殊尺寸。内径范围从最大20"至最小0.125"。均以英寸为单位进行测量。

POLYLUBE 标识	内径	所选衬套	外径	长度
PWR	公称 IDx16	M= MRP G= 玻璃纤维带	公称 ODx16	x16

轴承零件编号	公称 ID	ID	OD	建议的轴承座孔	压力装配	建议的轴尺寸	运行间隙	长度公差
PWR08M12	1/2	0.5058 0.5088	0.7525 0.7545	0.750 0.752	0.0005 0.0045	0.5000 0.4980	0.0013 0.0103	+/- 0.010
PWR10M14	5/8	0.6309 0.6339	0.8776 0.8796	0.875 0.877	0.0005 0.0046	0.6250 0.6230	0.0013 0.0104	+/- 0.010
PWR12M16	3/4	0.7560 0.7590	1.0026 1.0046	1.000 1.002	0.0006 0.0046	0.7500 0.7480	0.0014 0.0104	+/- 0.010
PWR14M18	7/8	0.8811 0.8841	1.1277 1.1297	1.125 1.127	0.0006 0.0047	0.8750 0.8730	0.0014 0.0105	+/- 0.010
PWR16M20	1	1.0062 1.0092	1.2527 1.2547	1.250 1.252	0.0007 0.0047	1.0000 0.9980	0.0015 0.0105	+/- 0.010
PWR18M22	1-1/8	1.1314 1.1344	1.3778 1.3798	1.375 1.377	0.0007 0.0048	1.1250 1.1230	0.0016 0.0107	+/- 0.010
PWR20M24	1-1/4	1.2564 1.2594	1.5028 1.5048	1.500 1.502	0.0008 0.0048	1.2500 1.2480	0.0016 0.0106	+/- 0.010
PWR22M26	1-3/8	1.3816 1.3856	1.6279 1.6299	1.625 1.627	0.0008 0.0049	1.3750 1.3730	0.0017 0.0117	+/- 0.010
PWR24M28	1-1/2	1.5067 1.5107	1.7529 1.7549	1.750 1.752	0.0009 0.0049	1.5000 1.4980	0.0018 0.0118	+/- 0.010
PWR26M30	1-5/8	1.6318 1.6358	1.8780 1.8800	1.875 1.877	0.0009 0.0050	1.6250 1.6230	0.0018 0.0118	+/- 0.010
PWR28M32	1-3/4	1.7569 1.7609	2.0030 2.0050	2.000 2.002	0.0010 0.0050	1.7500 1.7480	0.0019 0.0119	+/- 0.010
PWR30M34	1-7/8	1.8820 1.8860	2.1281 2.1301	2.125 2.127	0.0011 0.0051	1.8750 1.8730	0.0019 0.0119	+/- 0.010
PWR32M36	2	2.0071 2.0111	2.2531 2.2551	2.250 2.252	0.0011 0.0051	2.0000 1.9980	0.0020 0.0120	+/- 0.010
PWR34M38	2-1/8	2.1333 2.1373	2.3792 2.3812	2.375 2.378	0.0012 0.0062	2.1250 2.1230	0.0021 0.0132	+/- 0.010
PWR36M40	2-1/4	2.2583 2.2623	2.5042 2.5062	2.500 2.503	0.0012 0.0062	2.2500 2.2480	0.0021 0.0131	+/- 0.010
PWR38M42	2-3/8	2.3835 2.3875	2.6293 2.6313	2.625 2.628	0.0013 0.0063	2.3750 2.3730	0.0022 0.0132	+/- 0.010
PWR40M44	2-1/2	2.5086 2.5126	2.7543 2.7563	2.750 2.753	0.0013 0.0063	2.5000 2.4980	0.0023 0.0133	+/- 0.010
PWR44M48	2-3/4	2.7588 2.7628	3.0044 3.0064	3.000 3.003	0.0014 0.0064	2.7500 2.7470	0.0024 0.0144	+/- 0.010
PWR48M52	3	3.0090 3.0130	3.2545 3.2565	3.250 3.253	0.0015 0.0065	3.0000 2.9970	0.0025 0.0145	+/- 0.010
PWR52M56	3-1/4	3.2592 3.2632	3.5046 3.5066	3.500 3.503	0.0016 0.0066	3.2500 3.2470	0.0026 0.0146	+/- 0.010
PWR56M60	3-1/2	3.5095 3.5135	3.7547 3.7567	3.750 3.753	0.0017 0.0067	3.5000 3.4970	0.0028 0.0148	+/- 0.010
PWR60M64	3-3/4	3.7597 3.7637	4.0048 4.0068	4.000 4.003	0.0018 0.0068	3.7500 3.7470	0.0029 0.0149	+/- 0.010
PWR64M68	4	4.0099 4.0139	4.2549 4.2569	4.250 4.253	0.0019 0.0069	4.0000 3.9970	0.0030 0.0150	+/- 0.010
PWR68M72	4-1/4	4.2601 4.2641	4.5050 4.5070	4.500 4.503	0.0020 0.0070	4.2500 4.2470	0.0031 0.0151	+/- 0.010
PWR72M76	4-1/2	4.5104 4.5144	4.7551 4.7571	4.750 4.753	0.0021 0.0071	4.5000 4.4970	0.0033 0.0153	+/- 0.010
PWR76M80	4-3/4	4.7606 4.7646	5.0052 5.0072	5.000 5.003	0.0022 0.0072	4.7500 4.7470	0.0034 0.0154	+/- 0.010
PWR80M84	5	5.0108 5.0148	5.2553 5.2573	5.250 5.253	0.0023 0.0073	5.0000 4.9970	0.0035 0.0155	+/- 0.010

1/16" 厚壁尺寸

THE POLYLUBE® 轴承零件编号系统

提供六角、方形的内径以及法兰轴承和二次机加工。多数刀具用于加工特殊尺寸。内径范围从最大20"至最小0.125"。均以英寸为单位进行测量。

POLYLUBE 标识	内径	所选衬套	外径	长度
PWR	公称 IDx16	M= MRP G= 玻璃纤维带	公称 ODx16	x16

轴承零件编号	公称 ID	ID	OD	建议的轴承座孔	压力装配	建议的轴尺寸	运行间隙	长度公差
PWR08M10	1/2	0.5058 0.5088	0.6275 0.6295	0.625 0.627	0.0005 0.0045	0.5000 0.4980	0.0013 0.0103	+/- 0.010
PWR10M12	5/8	0.6309 0.6339	0.7526 0.7546	0.750 0.752	0.0005 0.0046	0.6250 0.6230	0.0013 0.0104	+/- 0.010
PWR12M14	3/4	0.7560 0.7590	0.8776 0.8796	0.875 0.877	0.0006 0.0046	0.7500 0.7480	0.0014 0.0104	+/- 0.010
PWR14M16	7/8	0.8811 0.8841	1.0027 1.0047	1.000 1.002	0.0006 0.0047	0.8750 0.8730	0.0014 0.0105	+/- 0.010
PWR16M18	1	1.0062 1.0092	1.1277 1.1297	1.125 1.127	0.0007 0.0047	1.0000 0.9980	0.0015 0.0105	+/- 0.010
PWR18M20	1-1/8	1.1314 1.1344	1.2528 1.2548	1.250 1.252	0.0007 0.0048	1.1250 1.1230	0.0016 0.0107	+/- 0.010
PWR20M22	1-1/4	1.2564 1.2594	1.3778 1.3798	1.375 1.377	0.0008 0.0048	1.2500 1.2480	0.0016 0.0106	+/- 0.010
PWR22M24	1-3/8	1.3816 1.3856	1.5029 1.5049	1.500 1.502	0.0008 0.0049	1.3750 1.3730	0.0017 0.0117	+/- 0.010
PWR24M26	1-1/2	1.5067 1.5107	1.6279 1.6299	1.625 1.627	0.0009 0.0049	1.5000 1.4980	0.0018 0.0118	+/- 0.010
PWR26M28	1-5/8	1.6318 1.6358	1.7530 1.7550	1.750 1.752	0.0009 0.0050	1.6250 1.6230	0.0018 0.0118	+/- 0.010
PWR28M30	1-3/4	1.7569 1.7609	1.8780 1.8800	1.875 1.877	0.0010 0.0050	1.7500 1.7480	0.0019 0.0119	+/- 0.010
PWR30M32	1-7/8	1.8820 1.8860	2.0031 2.0051	2.000 2.002	0.0011 0.0051	1.8750 1.8730	0.0019 0.0119	+/- 0.010
PWR32M34	2	2.0071 2.0111	2.1281 2.1301	2.125 2.127	0.0011 0.0051	2.0000 1.9980	0.0020 0.0120	+/- 0.010