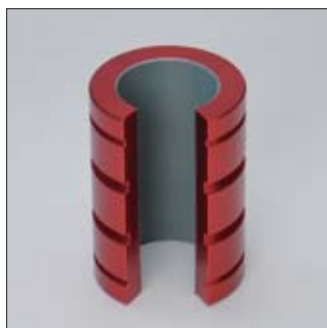
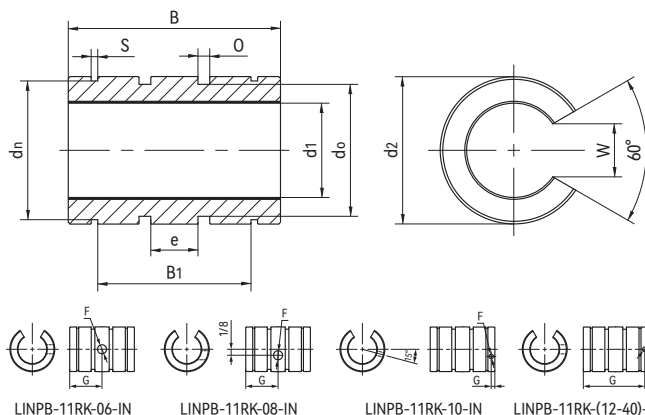


LINPB-11RK-IN 开口式精密直线轴承 Precision linear bearings, open



- 开口设计，配合支撑轴
- 高精度与滚珠轴承相同
- 标准滑动膜材料TEFPLAS® B
- 阳极氧化铝合金适配器
- 免维护、低噪音
- 使用温度 $\pm 200^{\circ}\text{C}$
- Open design for supported shafts
- High precision similar to preloaded ball bearing
- Standard liner material TEFPLAS® B
- Anodized aluminum adapter
- Maintenance-free and low noise
- Operation temperature $\pm 200^{\circ}\text{C}$

标准规格 Standard specifications



产品编码 Part No.:

LINPB-11RK-08-IN

英制 Inch size

内径 Inner diameter

开口式保持器 Open, aluminum adapter

长设计 Long design

滑动膜 Liner: TEFPLAS® B

座孔 Housing: H7
轴 Shaft: h6-h7

产品编码 Part No.	d ₁ [Inch]		d ₂ [Inch]		B [Inch]		B ₁ [Inch]	d _n [Inch]	S [Inch]	O [Inch]	d ₀ [Inch]	e [Inch]	W [Inch]	G [Inch]	F [Inch]
	Min.	Max.	Min.	Max.	Min.	Max.									
LINPB-11RK-06-IN	0.3752	0.3761	0.6225	0.6235	0.8600	0.8750	0.5620	0.5870	0.0410	0.0800	0.5240	0.1870	0.250	0.4375	0.094
LINPB-11RK-08-IN	0.5002	0.5013	0.8725	0.8735	1.2350	1.2500	0.8750	0.8200	0.0480	0.1250	0.7120	0.2500	0.313	0.6250	0.136
LINPB-11RK-10-IN	0.6252	0.6263	1.1225	1.1235	1.4850	1.5000	1.0000	1.0600	0.0580	0.1250	0.9620	0.3120	0.375	0.1250	0.136
LINPB-11RK-12-IN	0.7503	0.7516	1.2475	1.2485	1.6100	1.6250	1.0620	1.1770	0.0580	0.1250	1.0870	0.3120	0.438	0.1250	0.136
LINPB-11RK-16-IN	1.0003	1.0016	1.5599	1.5609	2.2350	2.2500	1.6250	1.4710	0.0700	0.1250	1.3990	0.5000	0.563	0.1250	0.136
LINPB-11RK-20-IN	1.2504	1.2519	1.9974	1.9984	2.6100	2.6250	1.8750	1.8890	0.0700	0.1250	1.8370	0.6250	0.625	0.1880	0.201
LINPB-11RK-24-IN	1.5004	1.5019	2.3724	2.3734	2.9850	3.0000	2.2500	2.2410	0.0890	0.1620	2.1520	0.7500	0.750	0.1880	0.201
LINPB-11RK-32-IN	2.0004	2.5022	2.9973	2.9983	3.9850	4.0000	3.0000	2.8390	0.1050	0.1890	2.7750	1.0000	1.000	0.3130	0.265
LINPB-11RK-40-IN	2.5004	3.0004	3.7472	3.7482	4.9850	5.0000	3.7500	3.5530	0.1230	0.2500	3.4080	1.2500	1.250	0.3130	0.265

产品编码 Part No.	轴径 Shaft [Inch]	座孔 Housing [Inch]	F max. [N] 最大动载荷 Dynamic Load			F max. [N] 最大静载荷 Static Load			重量 Weight [g]
			0°	90°	180°	0°	90°	180°	
LINPB-11RK-06-IN	3/8	0.6250	1044	1944	2082	2088	3888	4164	5.9
LINPB-11RK-08-IN	1/2	0.8750	1995	3724	3985	3990	7447	7971	15.4
LINPB-11RK-10-IN	5/8	1.1250	2995	5594	5990	5990	11187	11980	32.7
LINPB-11RK-12-IN	3/4	1.2500	3901	7275	7793	7803	14550	15587	41.3
LINPB-11RK-16-IN	1	1.5625	7221	13466	14424	14442	26931	28847	83.5
LINPB-11RK-20-IN	1-1/4	2.0000	10541	19663	21055	21081	39326	42110	172.8
LINPB-11RK-24-IN	1-1/2	2.3750	14451	26976	28895	28902	53953	57789	273.5
LINPB-11RK-32-IN	2	3.0000	25730	48008	51430	51460	96016	102859	540.7
LINPB-11RK-40-IN	2-1/2	3.7500	38315	71514	80416	76630	143029	160832	1058.7