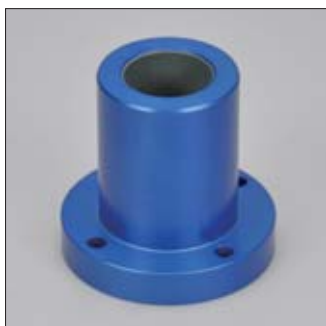
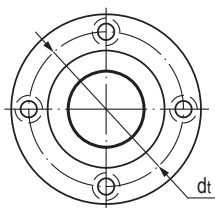
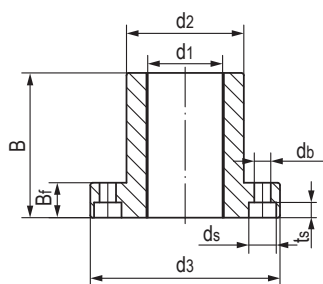


LINP-11RF 圆法兰直线轴承 Round flange linear bearings



- 封闭式圆法兰设计
- 高精度与滚珠轴承相同
- 标准滑动膜材料TEFPLAS[®] B
可选高耐磨材料TEFPLAS[®] G和
符合FDA标准材料TEFPLAS[®] E
- 阳极氧化铝合金适配器
- 螺栓固定
- 免维护、低噪音
- 使用温度 $\pm 200^{\circ}\text{C}$
- Closed design with round flange
- High precision similar to preloaded ball bearing
- Standard liner material TEFPLAS[®] B
Available materials: TEFPLAS[®] G and E
- Anodized aluminum adapter
- Secured by bolts
- 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-11RF-10-C

补偿间隙 Compensated Clearance

内径 Inner diameter

圆法兰保持器
Round flange aluminum adapter

长设计 Long design

滑动膜材料 Liner material: B/G/E

座孔 Housing: H7 轴 Shaft: h6-h7

产品编码 Part No.	d ₁ [mm]	公差 Tolerance [mm]	d ₂ h7 [mm]	d _t ± 0.15 [mm]	d ₃ [mm]	B [mm]	B _f [mm]	t _s [mm]	d _s [mm]	d _s [mm]
LINPB-11RF-08	8	+0.013/+0.035	16	24	32	25	8	3.1	3.5	6.0
LINPB-11RF-10	10	+0.013/+0.035	19	29	39	29	9	4.1	4.5	7.5
LINPB-11RF-12	12	+0.016/+0.043	22	32	42	32	9	4.1	4.5	7.5
LINPB-11RF-16	16	+0.016/+0.043	26	36	46	36	9	4.1	4.5	7.5
LINPB-11RF-20	20	+0.020/+0.053	32	43	54	45	11	5.1	5.5	9.0
LINPB-11RF-25	25	+0.020/+0.053	40	51	62	58	11	5.1	5.5	9.0
LINPB-11RF-30	30	+0.020/+0.053	47	62	76	68	14	6.1	6.6	11.0
LINPB-11RF-40	40	+0.020/+0.064	62	80	98	80	18	8.1	9.0	14.0
LINPB-11RF-50	50	+0.020/+0.064	75	94	112	100	18	8.1	9.0	14.0

产品编码 Part No.	轴径 Shaft [mm]	座孔 Housing [mm] H7	F max. [N] 最大动载荷 Dynamic Load			F max. [N] 最大静载荷 Static Load			重量 Weight [g]
			B	G	E	B	G	E	
LINPB-11RF-08	8	16	2000	1600	1200	4000	3200	2400	20
LINPB-11RF-10	10	19	2900	2320	1740	5800	4640	3480	34
LINPB-11RF-12	12	22	3840	3072	2304	7680	6144	4608	43
LINPB-11RF-16	16	26	5760	4608	3456	11520	9216	6912	54
LINPB-11RF-20	20	32	9000	7200	5400	18000	14400	10800	91
LINPB-11RF-25	25	40	14500	11600	8700	29000	23200	17400	154
LINPB-11RF-30	30	47	20400	16320	12240	40800	32640	24480	266
LINPB-11RF-40	40	62	32000	25600	19200	64000	51200	38400	555
LINPB-11RF-50	50	75	50000	40000	30000	100000	80000	60000	852