

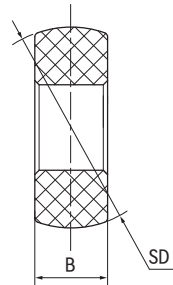
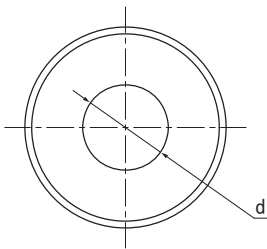
BAL金属关节轴承座球体 Spherical balls for metal bearing housings



产品特性 Product features

- 高负载关节轴承解决方案
- 标准球体材料EPB13,
可选: FDA等级球体EPB6、高温250°C球体EPB10
- 免维护、自润滑
- 适用于各种金属轴承座
- 抗冲击
- 耐腐蚀
- 无噪音、重量轻
- High load spherical ball solutions
- Standard ball material EPB13
available FDA grade material EPB6 or 250°C material EPB10
- Self-lubricated and maintenance free
- For various metal bearing housings
- Vibration dampening
- Good chemical resistance
- No noise and light weight

标准规格 Standard specifications



产品编码 Part No.:

BAL-20-17-EPB13

材料 Material

宽度 Width

内径 Inner diameter

标准材料EPB13球体 Standard material EPB13 balls

产品编码 Part No.	d [mm]	d公差 Tolerance [mm]	SD ⁰ _{-0.05} [mm]	B [mm]	最大静态径向抗压强度 Max. radial static compressive strength [KN]	最大静态轴向抗拉强度 Max. axial static tensile strength [KN]	重量 Weight [g]
BAL-17-17-EPB13	17	+0.032/+0.102	47	17	10.0	7.5	36
BAL-20-14-EPB13	20	+0.040/+0.124	47	14	9.5	5.0	30
BAL-20-17-EPB13	20	+0.040/+0.124	47	17	11.5	7.5	34
BAL-25-15-EPB13	25	+0.040/+0.124	52	15	13.0	5.5	35
BAL-25-17-EPB13	25	+0.040/+0.124	52	17	14.5	7.5	39
BAL-30-16-EPB13	30	+0.040/+0.124	62	16	16.5	6.5	53

产品编码 Part No.	d [mm]	d公差 Tolerance [mm]	$SD_{-0.05}^0$ [mm]	B [mm]	最大静态径向抗压强度 Max. radial static compressive strength [KN]	最大静态轴向抗拉强度 Max. axial static tensile strength [KN]	重量 Weight [g]
BAL-30-19-EPB13	30	+0.040/+0.124	62	19	19.5	9.5	62
BAL-35-17-EPB13	35	+0.050/+0.150	72	17	20.5	7.5	76
BAL-35-20-EPB13	35	+0.050/+0.150	72	20	24.0	10.5	89
BAL-40-18-EPB13	40	+0.050/+0.150	80	18	25.0	8.5	98
BAL-40-21-EPB13	40	+0.050/+0.150	80	21	29.0	12.0	114

FDA等级材料EPB6球体 FDA grade material EPB6 balls

产品编码 Part No.	d [mm]	d公差 Tolerance [mm]	$SD_{-0.05}^0$ [mm]	B [mm]	最大静态径向抗压强度 Max. radial static compressive strength [KN]	最大静态轴向抗拉强度 Max. axial static tensile strength [KN]	重量 Weight [g]
BAL-17-17-EPB6	17	+0.032/+0.102	47	17	10.0	7.5	36
BAL-20-14-EPB6	20	+0.040/+0.124	47	14	9.5	5.0	30
BAL-20-17-EPB6	20	+0.040/+0.124	47	17	11.5	7.5	34
BAL-25-15-EPB6	25	+0.040/+0.124	52	15	13.0	5.5	35
BAL-25-17-EPB6	25	+0.040/+0.124	52	17	14.5	7.5	39
BAL-30-16-EPB6	30	+0.040/+0.124	62	16	16.5	9.5	53
BAL-30-19-EPB6	30	+0.040/+0.124	62	19	19.5	9.5	62

高温材料EPB10球体 High temperature material EPB10 balls

产品编码 Part No.	d [mm]	d公差 Tolerance [mm]	$SD_{-0.05}^0$ [mm]	B [mm]	最大静态径向抗压强度 Max. radial static compressive strength [KN]	最大静态轴向抗拉强度 Max. axial static tensile strength [KN]	重量 Weight [g]
BAL-17-17-EPB10	17	+0.032/+0.102	47	17	36.0	26.0	36
BAL-20-14-EPB10	20	+0.040/+0.124	47	14	35.0	18.0	30
BAL-20-17-EPB10	20	+0.040/+0.124	47	17	42.5	26.0	34
BAL-25-15-EPB10	25	+0.040/+0.124	52	15	46.5	20.0	35
BAL-25-17-EPB10	25	+0.040/+0.124	52	17	53.0	26.5	39
BAL-30-16-EPB10	30	+0.040/+0.124	62	16	60.0	23.0	53
BAL-30-19-EPB10	30	+0.040/+0.124	62	19	71.0	32.5	62
BAL-35-17-EPB10	35	+0.050/+0.150	72	17	74.0	27.0	76
BAL-35-20-EPB10	35	+0.050/+0.150	72	20	87.5	37.0	89
BAL-40-18-EPB10	40	+0.050/+0.150	80	18	90.0	30.0	98
BAL-40-21-EPB10	40	+0.050/+0.150	80	21	105.0	41.0	114