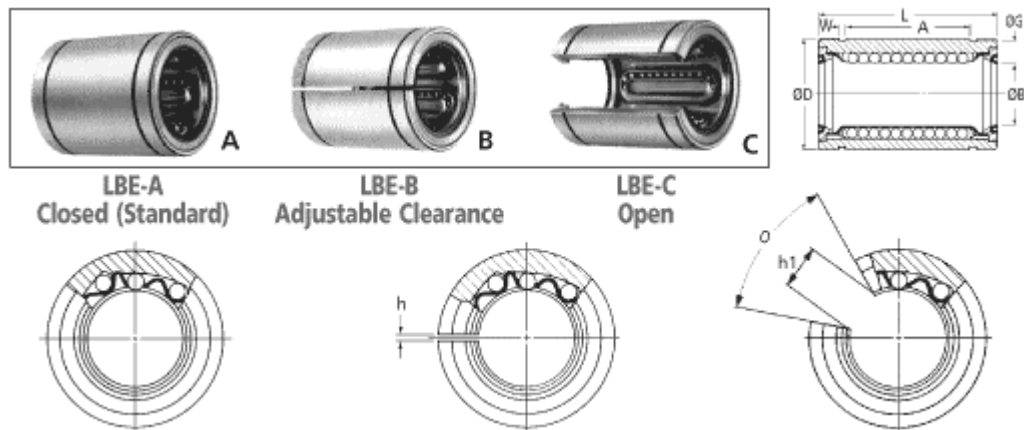


China linear bearing, linear bearings Manufacturer,
Supplier, Factory, Exporter in china

TianCheng Bearing Factory mainly produces linear bearings,a professional linear bearing manufacturer,linear bearing factory,EMQ linear bearing .our other bearing is pillow block,Rod Ends,special bearing,non-standard bearings,linear Joint Rod Ends,Spherical Plain Bearings,,automotive bearings,auto bearing,We always get satisfactory feedback from customers..



Material

LBE: Carbon Steel

LB: Stainless Steel 440C

Performance

Shaft Tolerance: h6 (Normal Fit) j6 (Closer Fit)

Housing Tolerance: H7(Clearance Fit) J7 (Interference Fit)

Max Operating Temp: +100 (intermittent) +80 (continuous)

Other Info.

LBE60 & LBE80 are not sealed and are fitted with metal ball retainers. Other sizes have resin retainers fitted as standard - metal retainers available on request, P.O.A.

For use with h6 Hard Linear Shafting Z--A Z--B 60 HRC

Steel ground & polished

| Part Number | Shaft ? br> mm | Wt. g Type A | A-Ball Circs. | Wt. g Type B | B -Ball Circs. | Wt. g Type C | C -Ball Circs. | | | | | | |
|--------------|-------------------|-----------------|------------------|-----------------|----------------------|-----------------|----------------------|----|--------|-----|-------|-----|--------|
| | | | | | | | | | Tol. | | Tol. | L | Tol. |
| LBE5 / LB5 | 5 | 10 | 4 | 9.5 | 4 | - | - | 5 | +8/-0 | 12 | 0/-8 | 22 | 0/-210 |
| LBE8 / LB8 | 8 | 20 | 4 | 19.0 | 4 | - | - | 8 | +8/-0 | 16 | 0/-8 | 25 | 0/-210 |
| LBE12 / LB12 | 12 | 41 | 4 | 40.0 | 4 | 32 | 3 | 12 | +8/-0 | 22 | 0/-9 | 32 | 0/-250 |
| LBE16 / LB16 | 16 | 56 | 4 | 54.5 | 4 | 44 | 3 | 16 | +9/-1 | 26 | 0/-9 | 36 | 0/-250 |
| LBE20 / LB20 | 20 | 92 | 5 | 90.0 | 5 | 75 | 4 | 20 | +9/-1 | 32 | 0/-11 | 45 | 0/-250 |
| LBE25 / LB25 | 25 | 220 | 6* | 215.0 | 6* | 181 | 5* | 25 | +11/-1 | 40 | 0/-11 | 58 | 0/-300 |
| LBE30 | 30 | 325 | 6 | 320.0 | 6 | 272 | 5 | 30 | +11/-1 | 47 | 0/-11 | 68 | 0/-300 |
| LBE40 | 40 | 705 | 6 | 694.0 | 6 | 600 | 5 | 40 | +13/-2 | 62 | 0/-13 | 80 | 0/-300 |
| LBE50 | 50 | 1130 | 6 | 1110.0 | 6 | 970 | 5 | 50 | +13/-2 | 75 | 0/-13 | 100 | 0/-350 |
| LBE60** | 60 | 2050 | 6 | 2000.0 | 6 | 1580 | 5 | 60 | +13/-2 | 90 | 0/-15 | 125 | 0/-400 |
| LBE80 | 80 | 5140 | 6 | 5100.0 | 6 | 4350 | 5 | 80 | +16/-4 | 120 | 0/-15 | 165 | 0/-400 |

* One ball to be a little from the width of the internal ball holder

Other products

Deep groove ball bearing, Angular contact ball bearing, Self-aligning ball bearing, Deep groove ball bearing, Angular contact ball bearing, Self-aligning ball bearing, **Bearing Unit**, Pillow Block, Rod Ends, Ball Joint Rod Ends, **Special bearings**, Special bearing, Nylon Window Pulley, Plastic Pulley, Conveyor bearing for Roller, Conveyor Wheel, Pressed Thrust Bearing, Pressed Bearing, Unground Low Carbon Steel Bearing, Steel Plastic Rollers For Doors&Vehicles, **Spherical Plain Bearings**, Radial Spherical Plain, Angular Contact Spherical Plain Bearings, Spherical Plain Thrust Bearings, Tolerances for spherical Plain Bearings, Radial internal Clearance of Spherical Plain Bearings, **Automotive Bearings**, Hub Wheel Bearing, Clutch Release Bearing, Tensioner Idler Bearing, Cv-joint, Steering Wheel Bearing, Water Pump Bearing, **Roller bearing**, Taper Roller Bearing, Needle Roller Bearing, Thrust Roller Bearing, Spherical Roller Bearing, Cylindrical Roller Bearing, **Needle Bearing**, **Linear Bearing**

Contact us

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