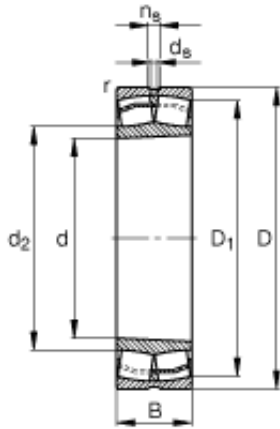




LWB BEARING PRODUCTION CO., LTD.



110 mm x 180 mm x 56 mm FAG 23122-E1-K-TVPB spherical roller bearings

Bearing No. 23122-E1-K-TVPB

23122-E1-K-TVPB Bearing 2D drawings and 3D CAD models

| | |
|--------------------|---|
| Size | 110x180x56 mm |
| Bore Diameter | 110 mm |
| Outer Diameter | 180 mm |
| Width | 56 mm |
| d | 110 mm |
| D | 180 mm |
| B | 56 mm |
| D ₁ | 160 mm |
| D _{a max} | 169 mm |
| d ₂ | 124,6 mm |
| d _{a min} | 121 mm |
| d _s | 4,8 mm |
| n _s | 9,5 mm |
| r _{a max} | 2 mm |
| r _{min} | 2 mm |
| m | 4,9 kg / Weight |
| C _r | 530000 N / Dynamic load rating (radial) |
| e | 0,28 |
| Y ₁ | 2,39 |
| Y ₂ | 3,56 |
| C _{0r} | 680000 N / Static load rating (radial) |
| Y ₀ | 2,34 |
| | |



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| | |
|----------|---|
| n_G | 3700 1/min / Limiting speed |
| n_B | 2600 1/min |
| C_{ur} | 61000 N / Fatigue limit load, radial |