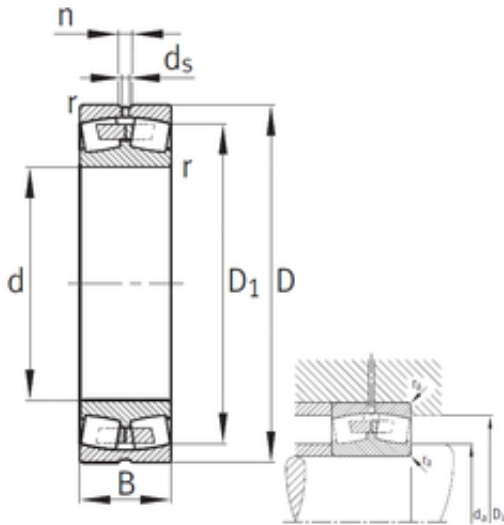




Jinan Longli Hydraulic Device Co., Ltd.



220 mm x 370 mm x 120 mm FAG 23144-B-MB Spherical Roller Bearings

Bearing No. 23144-B-MB

| | |
|-------------------------------|----------------|
| Size | 220x370x120 mm |
| Bore Diameter | 220 mm |
| Outer Diameter | 370 mm |
| Width | 120 mm |
| d | 220 mm |
| D | 370 mm |
| B | 120 mm |
| C | 120 mm |
| n | 17,7 mm |
| r min. | 4 mm |
| D1 | 319,2 mm |
| da min. | 237 mm |
| Da max. | 353 mm |
| ra max. | 3 mm |
| d5 | 9,5 r/min |
| Weight | 54,5 Kg |
| Basic dynamic load rating (C) | 1630 kN |
| Basic static load rating (C0) | 2900 kN |
| Fatigue load limit (Pu) | 165 |
| Reference speed | 1 060 r/min |
| Limiting speed | 1 400 r/min |
| Calculation factor (e) | 0,33 |
| Calculation factor (Y0) | 1,98 |
| Calculation factor (Y1) | 2,03 |

23144-B-MB Bearing 2D drawings and 3D CAD models