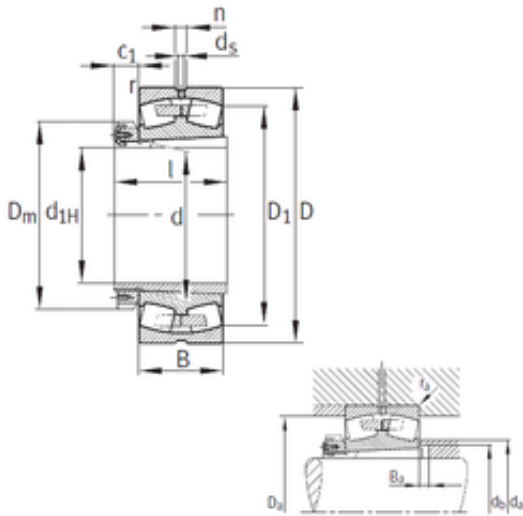




BEARING CORP. LTD.

260 mm x 540 mm x 165 mm FAG 22352-K-MB spherical roller bearings



Bearing No. 22352-K-MB

| | |
|----------------|----------------|
| Size | 260x540x165 mm |
| Bore Diameter | 260 mm |
| Outer Diameter | 540 mm |
| Width | 165 mm |
| d | 260 mm |
| d1 | 240 mm |
| D | 540 mm |
| B | 165 mm |
| C | 165 mm |
| Dm | 330 mm |
| n | 23,5 mm |
| l | 211 mm |
| d2 | – mm |
| r min. | 6 mm |
| C | 39 mm |
| C1 | – mm |
| D1 | 452,1 mm |
| ba min. | 11 mm |
| da min. | 286 mm |
| da max | 322 mm |
| Da max. | 514 mm |
| db min | 278 mm |
| ra max. | 5 mm |
| d5 | 12,5 r/min |
| Weight | 202,1 Kg |
| | |

22352-K-MB Bearing 2D drawings and 3D CAD models



BEARING CORP. LTD.

| | |
|-------------------------------|-------------|
| Basic dynamic load rating (C) | 3000 kN |
| Basic static load rating (C0) | 4400 kN |
| Fatigue load limit (Pu) | 290 |
| Reference speed | 790 r/min |
| Limiting speed | 1 100 r/min |
| Calculation factor (e) | 0,34 |
| Calculation factor (Y0) | 1,96 |
| Calculation factor (Y1) | 2 |