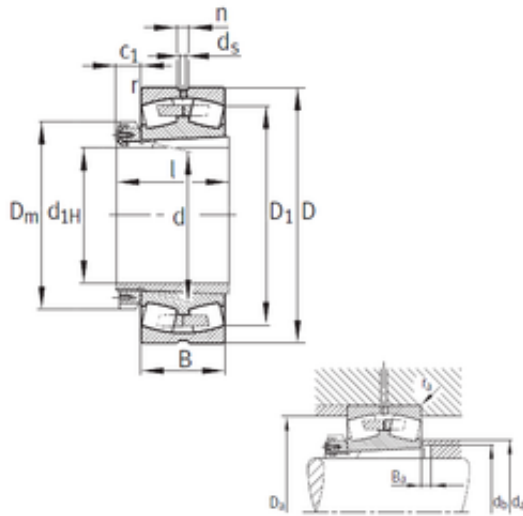




NTN DRIVESHAFT ANDERSON, INC.



400 mm x 600 mm x 148 mm FAG 23080-K-MB+H3080 spherical roller bearings

Bearing No. 23080-K-MB+H3080

| | |
|-------------------------------|----------------|
| Size | 400x600x148 mm |
| Bore Diameter | 400 mm |
| Outer Diameter | 600 mm |
| Width | 148 mm |
| d | 400 mm |
| d1 | 380 mm |
| D | 600 mm |
| B | 148 mm |
| C | 148 mm |
| Dm | 470 mm |
| n | 23,5 mm |
| l | 210 mm |
| r min. | 5 mm |
| C1 | 66 mm |
| D1 | 540,5 mm |
| ba min. | 15 mm |
| da max | 448 mm |
| Da max. | 582 mm |
| db min | 417 mm |
| ra max. | 4 mm |
| d5 | 12,5 r/min |
| Weight | 185,3 Kg |
| Basic dynamic load rating (C) | 3050 kN |
| Basic static load rating (C0) | 6200 kN |
| Fatigue load limit (Pu) | 365 |

23080-K-MB+H3080 Bearing 2D drawings and 3D CAD models



NTN DRIVESHAFT ANDERSON, INC.

| | |
|-------------------------|-----------|
| Reference speed | 670 r/min |
| Limiting speed | 800 r/min |
| Calculation factor (e) | 0,24 |
| Calculation factor (Y0) | 2,73 |
| Calculation factor (Y1) | 2,79 |