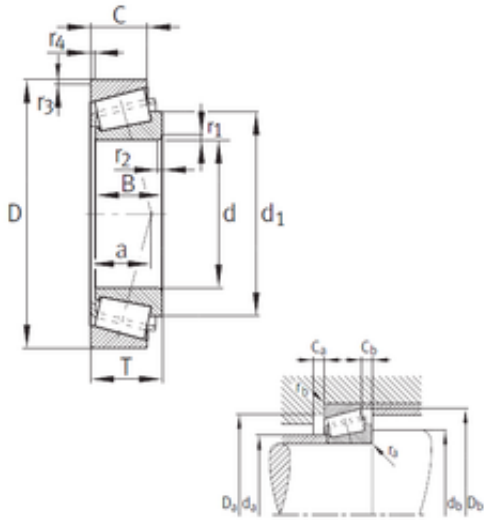




Toyana BEARINGS Morocco



160 mm x 290 mm x 48 mm FAG 30232 Tapered Roller Bearing Full Assemblies

Bearing No. 30232

| | |
|----------------|---------------|
| Size | 160x290x52 mm |
| Bore Diameter | 160 mm |
| Outer Diameter | 290 mm |
| Width | 52 mm |
| d | 160 mm |
| D | 290 mm |
| T | 52 mm |
| B | 48 mm |
| C | 40 mm |
| a | 51 mm |
| d1 | 216,5 mm |
| r1 min. | 4 mm |
| r2 min. | 3 mm |
| r3 min. | 3 mm |
| r5 min. | 51 mm |
| Ca min. | 9 mm |
| Cb min. | 12 mm |
| da max | 189 mm |
| Da min | 252 mm |
| Da max. | 276 mm |
| db min | 174 mm |
| Db min. | 269 mm |
| ra max. | 4 mm |
| rb max. | 3 mm |
| Weight | 13,8 Kg |
| | |

30232 Bearing 2D drawings and 3D CAD models



Toyana BEARINGS Morocco

| | |
|-------------------------------|-------------|
| Basic dynamic load rating (C) | 405 kN |
| Basic static load rating (C0) | 570 kN |
| Fatigue load limit (Pu) | 65 |
| Reference speed | 1 870 r/min |
| Limiting speed | 2 380 r/min |
| Calculation factor (e) | 0,37 |
| Calculation factor (Y) | 1,61 |