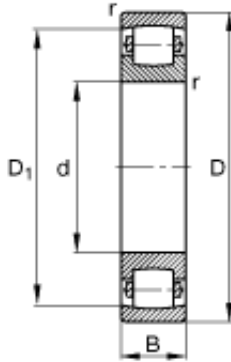




# High Temperature BEARINGS CO., LTD

## 25 mm x 52 mm x 15 mm FAG 20205-TVP spherical roller bearings



Bearing No. 20205-TVP

|                |  |
|----------------|--|
| Size           | 25x52x15 mm                            |
| Bore Diameter  | 25 mm                                  |
| Outer Diameter | 52 mm                                  |
| Width          | 15 mm                                  |
| d              | 25 mm                                  |
| D              | 52 mm                                  |
| B              | 15 mm                                  |
| $D_1$          | 43,9 mm                                |
| $D_{a \max}$   | 46,4 mm                                |
| $d_{a \min}$   | 30,6 mm                                |
| $r_{a \max}$   | 1 mm                                   |
| $r_{\min}$     | 1 mm                                   |
| m              | 0,134 kg / Weight                      |
| $C_r$          | 24000 N / Dynamic load rating (radial) |
| $C_{0r}$       | 25000 N / Static load rating (radial)  |
| $n_G$          | 11500 1/min / Limiting speed           |
| $C_{ur}$       | 2190 N / Fatigue limit load, radial    |

20205-TVP Bearing 2D drawings and 3D CAD models