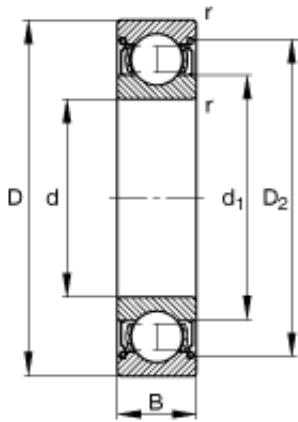




NTK BEARING PRECISION AXLE CORP.



20 mm x 52 mm x 15 mm FAG 6304-2Z deep groove ball bearings

Bearing No. 6304-2Z

6304-2Z Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 20x52x15 mm |
| Bore Diameter | 20 mm |
| Outer Diameter | 52 mm |
| Width | 15 mm |
| d | 20 mm |
| D | 52 mm |
| B | 15 mm |
| D ₂ | 44,4 mm |
| D _{a max} | 45 mm |
| d ₁ | 30,3 mm |
| d _{a min} | 27 mm |
| r _{a max} | 1 mm |
| r _{min} | 1,1 mm |
| m | 0,155 kg / Weight |
| C _r | 16900 N / Dynamic load rating (radial) |
| C _{0r} | 7900 N / Static load rating (radial) |
| n _G | 16800 1/min / Limiting speed |
| n _B | 14400 1/min / Reference speed |
| C _{ur} | 400 N / Fatigue limit load, radial |