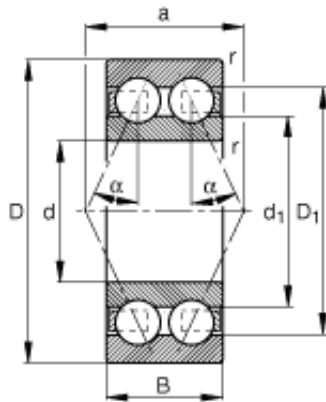




GOOD QUALITY BEARINGS LIMITED



25 mm x 52 mm x 20,6 mm FAG 3205-BD Angular Contact Ball Bearings

Bearing No. 3205-BD

3205-BD Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 25x52x20.6 mm |
| Bore Diameter | 25 mm |
| Outer Diameter | 52 mm |
| Width | 20,6 mm |
| d | 25 mm |
| D | 52 mm |
| B | 20,6 mm |
| a | 30,755 mm |
| D ₁ | 45,1 mm |
| D _{a max} | 46,4 mm |
| d ₁ | 35,8 mm |
| d _{a min} | 30,6 mm |
| r _{a max} | 1 mm |
| r _{min} | 1 mm |
| | 30 ° / Angle |
| m | 0,175 kg / Weight |
| C _r | 22000 N / Dynamic load rating (radial) |
| C _{0r} | 15200 N / Static load rating (radial) |
| C _{ur} | 1020 N / Fatigue limit load, radial |
| n _G | 14300 1/min / Limiting speed |
| n _B | 12700 1/min / Reference speed |



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