



FAG 51203 Thrust Ball Bearing

Bearing No. 51203

| | |
|--------------------|---------------------------------------|
| Size | 17x35x12 mm |
| Bore Diameter | 17 mm |
| Outer Diameter | 35 mm |
| Width | 12 mm |
| d | 17 mm |
| D | 35 mm |
| T | 12 mm |
| D ₁ | 19 mm |
| D _{a max} | 24 mm |
| d ₁ | 35 mm |
| d _{a min} | 28 mm |
| r _{a max} | 0,6 mm |
| r _{min} | 0,6 mm |
| m | 0,05 kg / Weight |
| C _a | 17300 N / Dynamic load rating (axial) |
| C _{0a} | 27500 N / Static load rating (axial) |
| A | 0,0040 / Factor min. load |
| n _G | 9700 1/min / Limiting speed |
| C _{ua} | 1210 N / Fatigue limit load, axial |

51203 Bearing 2D drawings and 3D CAD models