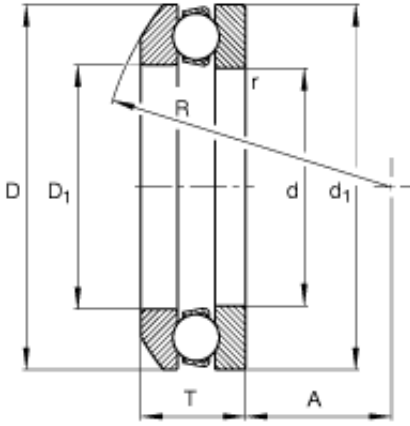




Jinan Guotai Bearing Co., Ltd

FAG 53310 Thrust Ball Bearing

Bearing No. 53310



53310 Bearing 2D drawings and 3D CAD models

| | |
|--------------------|---------------------------------------|
| Size | 50x95x34.3 mm |
| Bore Diameter | 50 mm |
| Outer Diameter | 95 mm |
| Width | 34,3 mm |
| d | 50 mm |
| D | 95 mm |
| T | 34,3 mm |
| A | 28 mm |
| D ₁ | 52 mm |
| D _{a max} | 72 mm |
| d ₁ | 95 mm |
| d _{a min} | 77 mm |
| R | 72 mm |
| r _{a max} | 1 mm |
| r _{min} | 1,1 mm |
| m | 0,97 kg / Weight |
| C _a | 86500 N / Dynamic load rating (axial) |
| C _{0a} | 170000 N / Static load rating (axial) |
| A | 0,18 / Factor min. load |
| n _G | 3550 1/min / Limiting speed |
| C _{ua} | 7500 N / Fatigue limit load, axial |