



51244-MP Bearing 2D drawings and 3D CAD models

51244-MP FAG Thrust Ball Bearings

Bearing No. 51244-MP

| | |
|--------------------|--|
| Size | 220x300x63 mm |
| Bore Diameter | 220 mm |
| Outer Diameter | 300 mm |
| Width | 63 mm |
| d | 220 mm |
| D | 300 mm |
| T | 63 mm |
| D ₁ | 224 mm |
| D _{a max} | 252 mm |
| d ₁ | 295 mm |
| d _{a min} | 268 mm |
| r _{a max} | 2 mm |
| r _{min} | 2 mm |
| m | 13,1 kg / Weight |
| C _a | 355000 N / Dynamic load rating (axial) |
| C _{0a} | 1340000 N / Static load rating (axial) |
| A | 9,5 / Factor min. load |
| n _G | 1430 1/min / Limiting speed |
| C _{ua} | 36500 N / Fatigue limit load, axial |