



53203 Bearing 2D drawings and 3D CAD models

FAG 53203 Thrust Ball Bearing

Bearing No. 53203

Size	17x35x13.2 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	13,2 mm
d	17 mm
D	35 mm
T	13,2 mm
A	16 mm
D ₁	19 mm
D _{a max}	26 mm
d ₁	35 mm
d _{a min}	28 mm
R	32 mm
r _{a max}	0,6 mm
r _{min}	0,6 mm
m	0,052 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