



### 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 <sub>1</sub>	19 mm
D <sub>a max</sub>	24 mm
d <sub>1</sub>	35 mm
d <sub>a min</sub>	28 mm
r <sub>a max</sub>	0,6 mm
r <sub>min</sub>	0,6 mm
m	0,05 kg / Weight
C <sub>a</sub>	17300 N / Dynamic load rating (axial)
C <sub>0a</sub>	27500 N / Static load rating (axial)
A	0,0040 / Factor min. load
n <sub>G</sub>	9700 1/min / Limiting speed
C <sub>ua</sub>	1210 N / Fatigue limit load, axial

51203 Bearing 2D drawings and 3D CAD models