



NTA BEARING PRECISION AXLE CORP.



FAG 51100 Thrust Ball Bearing

Bearing No. 51100

Size	10x24x9 mm
Bore Diameter	10 mm
Outer Diameter	24 mm
Width	9 mm
d	10 mm
D	24 mm
T	9 mm
D ₁	11 mm
D _{a max}	16 mm
d ₁	24 mm
d _{a min}	18 mm
r _{a max}	0,3 mm
r _{min}	0,3 mm
m	0,018 kg / Weight
C _a	10000 N / Dynamic load rating (axial)
C _{0a}	14000 N / Static load rating (axial)
A	0,0010 / Factor min. load
n _G	12700 1/min / Limiting speed
C _{ua}	620 N / Fatigue limit load, axial

51100 Bearing 2D drawings and 3D CAD models