



NTK BEARING PRECISION AXLE CORP.



FAG 51236-MP Thrust Ball Bearing

Bearing No. 51236-MP

Size	180x250x56 mm
Bore Diameter	180 mm
Outer Diameter	250 mm
Width	56 mm
d	180 mm
D	250 mm
T	56 mm
D ₁	183 mm
D _{a max}	208 mm
d ₁	245 mm
d _{a min}	222 mm
r _{a max}	1,5 mm
r _{min}	1,5 mm
m	8,56 kg / Weight
C _a	305000 N / Dynamic load rating (axial)
C _{0a}	1040000 N / Static load rating (axial)
A	5,3 / Factor min. load
n _G	1670 1/min / Limiting speed
C _{ua}	31500 N / Fatigue limit load, axial

51236-MP Bearing 2D drawings and 3D CAD models