



NTK BEARING PRECISION AXLE CORP.



FAG 51164-MP Thrust Ball Bearing

Bearing No. 51164-MP

51164-MP Bearing 2D drawings and 3D CAD models

Size	320x400x63 mm
Bore Diameter	320 mm
Outer Diameter	400 mm
Width	63 mm
d	320 mm
D	400 mm
T	63 mm
D ₁	324 mm
D _{a max}	352 mm
d ₁	396 mm
d _{a min}	368 mm
r _{a max}	2 mm
r _{min}	2 mm
m	18,5 kg / Weight
C _a	380000 N / Dynamic load rating (axial)
C _{0a}	1760000 N / Static load rating (axial)
A	16 / Factor min. load
n _G	1200 1/min / Limiting speed
C _{ua}	49000 N / Fatigue limit load, axial