



NTK BEARING PRECISION AXLE CORP.



FAG 51168-MP Thrust Ball Bearing

Bearing No. 51168-MP

51168-MP Bearing 2D drawings and 3D CAD models

Size	340x420x64 mm
Bore Diameter	340 mm
Outer Diameter	420 mm
Width	64 mm
d	340 mm
D	420 mm
T	64 mm
D ₁	344 mm
D _{a max}	372 mm
d ₁	416 mm
d _{a min}	388 mm
r _{a max}	2 mm
r _{min}	2 mm
m	19,9 kg / Weight
C _a	380000 N / Dynamic load rating (axial)
C _{0a}	1800000 N / Static load rating (axial)
A	18 / Factor min. load
n _G	1160 1/min / Limiting speed
C _{ua}	49000 N / Fatigue limit load, axial