



# NTK BEARING PRECISION AXLE CORP.



## FAG 51176-MP Thrust Ball Bearing

Bearing No. 51176-MP

51176-MP Bearing 2D drawings and 3D CAD models

Size	380x460x65 mm
Bore Diameter	380 mm
Outer Diameter	460 mm
Width	65 mm
d	380 mm
D	460 mm
T	65 mm
D <sub>1</sub>	384 mm
D <sub>a max</sub>	412 mm
d <sub>1</sub>	456 mm
d <sub>a min</sub>	428 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	22,4 kg / Weight
C <sub>a</sub>	430000 N / Dynamic load rating (axial)
C <sub>0a</sub>	2240000 N / Static load rating (axial)
A	24 / Factor min. load
n <sub>G</sub>	1070 1/min / Limiting speed
C <sub>ua</sub>	48500 N / Fatigue limit load, axial