

# 51184-MP FAG 420x500x65mm m 24.4 kg / Weight Thrust ball bearings

Bearing number	51184-MP
Size (mm)	420x500x65
Brand	FAG
Bore Diameter (mm)	420
Outer Diameter (mm)	500
Width (mm)	65
d	420 mm
D	500 mm
T	65 mm
D <sub>1</sub>	424 mm
D <sub>a max</sub>	452 mm
d <sub>1</sub>	495 mm
d <sub>a min</sub>	468 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	24.4 kg / Weight
C <sub>a</sub>	440000 N / Dynamic load rating (axial)
C <sub>0a</sub>	2450000 N / Static load rating (axial)
A	30 / Factor min. load
n <sub>G</sub>	1000 1/min / Limiting speed
C <sub>ua</sub>	51000 N / Fatigue limit load. axial