

# 51180-MP FAG m 23.5 kg / Weight 400x480x65mm Thrust ball bearings

Bearing number	51180-MP
Size (mm)	400x480x65
Brand	FAG
Bore Diameter (mm)	400
Outer Diameter (mm)	480
Width (mm)	65
d	400 mm
D	480 mm
T	65 mm
D <sub>1</sub>	404 mm
D <sub>a max</sub>	432 mm
d <sub>1</sub>	476 mm
d <sub>a min</sub>	448 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	23.5 kg / Weight
C <sub>a</sub>	440000 N / Dynamic load rating (axial)
C <sub>0a</sub>	2320000 N / Static load rating (axial)
A	28 / Factor min. load
n <sub>G</sub>	1040 1/min / Limiting speed
C <sub>ua</sub>	49500 N / Fatigue limit load. axial