

# 51176-MP FAG Ca 430000 N / Dynamic load rating (axial) 380x460x65mm Thrust ball bearings

Bearing number	51176-MP
Size (mm)	380x460x65
Brand	FAG
Bore Diameter (mm)	380
Outer Diameter (mm)	460
Width (mm)	65
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