

# 16060-M FAG f0 16.4 300x460x50mm Deep groove ball bearings

Bearing number	16060-M
Size (mm)	300x460x50
Brand	FAG
Bore Diameter (mm)	300
Outer Diameter (mm)	460
Width (mm)	50
d	300 mm
D	460 mm
B	50 mm
D <sub>1</sub>	404 mm
D <sub>a max</sub>	445.4 mm
d <sub>1</sub>	357.3 mm
d <sub>a min</sub>	314.6 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	32.6 kg / Weight
C <sub>r</sub>	295000 N / Dynamic load rating (radial)
C <sub>0r</sub>	430000 N / Static load rating (radial)
f <sub>0</sub>	16.4
n <sub>G</sub>	2450 1/min / Limiting speed
n <sub>B</sub>	1670 1/min / Reference speed
C <sub>ur</sub>	12700 N / Fatigue limit load. radial