

# 16064-M FAG 320x480x50mm r<sub>min</sub> 4 mm Deep groove ball bearings

Bearing number	16064-M
Size (mm)	320x480x50
Brand	FAG
Bore Diameter (mm)	320
Outer Diameter (mm)	480
Width (mm)	50
d	320 mm
D	480 mm
B	50 mm
D <sub>1</sub>	423.1 mm
D <sub>a max</sub>	465.4 mm
d <sub>1</sub>	377.7 mm
d <sub>a min</sub>	334.6 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	34.9 kg / Weight
C <sub>r</sub>	305000 N / Dynamic load rating (radial)
C <sub>0r</sub>	455000 N / Static load rating (radial)
f <sub>0</sub>	16.4
n <sub>G</sub>	2340 1/min / Limiting speed
n <sub>B</sub>	1550 1/min / Reference speed
C <sub>ur</sub>	13000 N / Fatigue limit load. radial