

# 16072-M FAG f0 16.4 360x540x57mm Deep groove ball bearings

Bearing number	16072-M
Size (mm)	360x540x57
Brand	FAG
Bore Diameter (mm)	360
Outer Diameter (mm)	540
Width (mm)	57
d	360 mm
D	540 mm
B	57 mm
D <sub>1</sub>	478.1 mm
D <sub>a max</sub>	525.4 mm
d <sub>1</sub>	423.5 mm
d <sub>a min</sub>	374.6 mm
r <sub>a max</sub>	3 mm
r <sub>min</sub>	4 mm
m	49.4 kg / Weight
C <sub>r</sub>	365000 N / Dynamic load rating (radial)
C <sub>0r</sub>	580000 N / Static load rating (radial)
f <sub>0</sub>	16.4
n <sub>G</sub>	2050 1/min / Limiting speed
n <sub>B</sub>	1370 1/min / Reference speed
C <sub>ur</sub>	15700 N / Fatigue limit load. radial