

16048 FAG 240x360x37mm da min 250.2 mm Deep groove ball bearings

Bearing number	16048
Size (mm)	240x360x37
Brand	FAG
Bore Diameter (mm)	240
Outer Diameter (mm)	360
Width (mm)	37
d	240 mm
D	360 mm
B	37 mm
D_1	317.4 mm
$D_{a \max}$	349.8 mm
d_1	283.1 mm
$d_{a \min}$	250.2 mm
$r_{a \max}$	2.1 mm
r_{\min}	2.1 mm
m	12.7 kg / Weight
C_r	203000 N / Dynamic load rating (radial)
C_{0r}	255000 N / Static load rating (radial)
f_0	16.4
n_G	2450 1/min / Limiting speed
n_B	2100 1/min / Reference speed
C_{ur}	8500 N / Fatigue limit load. radial