

# 16052 FAG da min 272.4 mm 260x400x44mm Deep groove ball bearings

Bearing number	16052
Size (mm)	260x400x44
Brand	FAG
Bore Diameter (mm)	260
Outer Diameter (mm)	400
Width (mm)	44
d	260 mm
D	400 mm
B	44 mm
$D_1$	351.2 mm
$D_{a \max}$	387.6 mm
$d_1$	310 mm
$d_{a \min}$	272.4 mm
$r_{a \max}$	2.5 mm
$r_{\min}$	3 mm
m	19.1 kg / Weight
$C_r$	237000 N / Dynamic load rating (radial)
$C_{0r}$	310000 N / Static load rating (radial)
$f_0$	16.4
$n_G$	2190 1/min / Limiting speed
$n_B$	1960 1/min / Reference speed
$C_{ur}$	9900 N / Fatigue limit load. radial