

16034 FAG 170x260x28mm Cur 5400 N / Fatigue limit load. radial Deep groove ball bearings

Bearing number	16034
Size (mm)	170x260x28
Brand	FAG
Bore Diameter (mm)	170
Outer Diameter (mm)	260
Width (mm)	28
d	170 mm
D	260 mm
B	28 mm
D_1	228.6 mm
$D_{a \max}$	253 mm
d_1	202.3 mm
$d_{a \min}$	177 mm
$r_{a \max}$	1.5 mm
r_{\min}	1.5 mm
m	5.15 kg / Weight
C_r	131000 N / Dynamic load rating (radial)
C_{0r}	136000 N / Static load rating (radial)
f_0	16.4
n_G	3500 1/min / Limiting speed

n_B	2850 1/min / Reference speed
C_{ur}	5400 N / Fatigue limit load. radial