

16017 FAG da min 88.2 mm 85x130x14mm Deep groove ball bearings

Bearing number	16017
Size (mm)	85x130x14
Brand	FAG
Bore Diameter (mm)	85
Outer Diameter (mm)	130
Width (mm)	14
d	85 mm
D	130 mm
B	14 mm
D_1	113.8 mm
$D_{a \max}$	126.8 mm
d_1	101.6 mm
$d_{a \min}$	88.2 mm
$r_{a \max}$	0.6 mm
r_{\min}	0.6 mm
m	0.666 kg / Weight
C_r	36000 N / Dynamic load rating (radial)
C_{0r}	33500 N / Static load rating (radial)
f_0	16.4
n_G	7400 1/min / Limiting speed
n_B	4400 1/min / Reference speed
C_{ur}	1840 N / Fatigue limit load. radial