

16015 FAG 75x115x13mm Cr 30500 N / Dynamic load rating (radial) Deep groove ball bearings

Bearing number	16015
Size (mm)	75x115x13
Brand	FAG
Bore Diameter (mm)	75
Outer Diameter (mm)	115
Width (mm)	13
d	75 mm
D	115 mm
B	13 mm
D ₁	101.2 mm
D _{a max}	111.8 mm
d ₁	88.7 mm
d _{a min}	78.2 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.463 kg / Weight
C _r	30500 N / Dynamic load rating (radial)
C _{0r}	27000 N / Static load rating (radial)
f ₀	16.4
n _G	8400 1/min / Limiting speed

n_B	4900 1/min / Reference speed
C_{ur}	1290 N / Fatigue limit load. radial