

16012 FAG 60x95x11mm r_{min} 0.6 mm Deep groove ball bearings

Bearing number	16012
Size (mm)	60x95x11
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Width (mm)	11
d	60 mm
D	95 mm
B	11 mm
D ₁	82.9 mm
D _{a max}	91.8 mm
d ₁	72.1 mm
d _{a min}	63.2 mm
r _{a max}	0.6 mm
r _{min}	0.6 mm
m	0.283 kg / Weight
C _r	21200 N / Dynamic load rating (radial)
C _{0r}	17500 N / Static load rating (radial)
f ₀	16.3
n _G	10500 1/min / Limiting speed
n _B	5700 1/min / Reference speed
C _{ur}	820 N / Fatigue limit load. radial