

16044 FAG 220x340x37mm nB

2310 1/min / Reference speed

Deep groove ball bearings

Bearing number	16044
Size (mm)	220x340x37
Brand	FAG
Bore Diameter (mm)	220
Outer Diameter (mm)	340
Width (mm)	37
d	220 mm
D	340 mm
B	37 mm
D ₁	298.1 mm
D _{a max}	329.8 mm
d ₁	262.8 mm
d _{a min}	230.2 mm
r _{a max}	2.1 mm
r _{min}	2.1 mm
m	11.8 kg / Weight
C _r	198000 N / Dynamic load rating (radial)
C _{0r}	240000 N / Static load rating (radial)
f ₀	16.3
n _G	2600 1/min / Limiting speed
n _B	2310 1/min / Reference speed
C _{ur}	8400 N / Fatigue limit load. radial