

16008 FAG 40x68x9mm f0 15.9

Deep groove ball bearings

Bearing number	16008
Size (mm)	40x68x9
Brand	FAG
Bore Diameter (mm)	40
Outer Diameter (mm)	68
Width (mm)	9
d	40 mm
D	68 mm
B	9 mm
D ₁	59.3 mm
D _{a max}	66 mm
d ₁	49.4 mm
d _{a min}	42 mm
r _{a max}	0.3 mm
r _{min}	0.3 mm
m	0.12 kg / Weight
C _r	14100 N / Dynamic load rating (radial)
C _{0r}	10200 N / Static load rating (radial)
f ₀	15.9
n _G	15700 1/min / Limiting speed
n _B	7800 1/min / Reference speed
C _{ur}	520 N / Fatigue limit load. radial