

20220-K-MB-C3 FAG

100x180x34mm nG 4000 1/min / Limiting speed Spherical roller bearings

Bearing number	20220-K-MB-C3
Size (mm)	100x180x34
Brand	FAG
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Width (mm)	34
d	100 mm
D	180 mm
B	34 mm
D ₁	160.8 mm
D _{a max}	168 mm
d _{a min}	112 mm
r _{a max}	2.1 mm
r _{min}	2.1 mm
m	3.9 kg / Weight
C _r	224000 N / Dynamic load rating (radial)
C _{0r}	290000 N / Static load rating (radial)
n _G	4000 1/min / Limiting speed
C _{ur}	28000 N / Fatigue limit load. radial