

20218-K-MB-C3 FAG 90x160x30mm C_{0r} 220000 N / Static load rating (radial) Spherical roller bearings

Bearing number	20218-K-MB-C3
Size (mm)	90x160x30
Brand	FAG
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Width (mm)	30
d	90 mm
D	160 mm
B	30 mm
D ₁	143.8 mm
D _{a max}	149 mm
d _{a min}	101 mm
r _{a max}	2 mm
r _{min}	2 mm
m	2.68 kg / Weight
C _r	173000 N / Dynamic load rating (radial)
C _{0r}	220000 N / Static load rating (radial)
n _G	4550 1/min / Limiting speed
C _{ur}	22000 N / Fatigue limit load. radial