

# 20218-K-MB-C3 FAG 90x160x30mm C<sub>0r</sub> 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 <sub>1</sub>	143.8 mm
D <sub>a max</sub>	149 mm
d <sub>a min</sub>	101 mm
r <sub>a max</sub>	2 mm
r <sub>min</sub>	2 mm
m	2.68 kg / Weight
C <sub>r</sub>	173000 N / Dynamic load rating (radial)
C <sub>0r</sub>	220000 N / Static load rating (radial)
n <sub>G</sub>	4550 1/min / Limiting speed
C <sub>ur</sub>	22000 N / Fatigue limit load. radial