

# 20230-K-MB-C3 FAG C0r 610000 N / Static load rating (radial) 150x270x45mm Spherical roller bearings

Bearing number	20230-K-MB-C3
Size (mm)	150x270x45
Brand	FAG
Bore Diameter (mm)	150
Outer Diameter (mm)	270
Width (mm)	45
d	150 mm
D	270 mm
B	45 mm
D <sub>1</sub>	238.6 mm
D <sub>a max</sub>	256 mm
d <sub>a min</sub>	164 mm
r <sub>a max</sub>	2.5 mm
r <sub>min</sub>	3 mm
m	11.6 kg / Weight
C <sub>r</sub>	430000 N / Dynamic load rating (radial)
C <sub>0r</sub>	610000 N / Static load rating (radial)
n <sub>G</sub>	2850 1/min / Limiting speed
C <sub>ur</sub>	55000 N / Fatigue limit load. radial