

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_1	238.6 mm
$D_{a \max}$	256 mm
$d_{a \min}$	164 mm
$r_{a \max}$	2.5 mm
r_{\min}	3 mm
m	11.6 kg / Weight
C_r	430000 N / Dynamic load rating (radial)
C_{0r}	610000 N / Static load rating (radial)
n_G	2850 1/min / Limiting speed
C_{ur}	55000 N / Fatigue limit load. radial