

20317-MB FAG Cr 270000 N / Dynamic load rating (radial) 85x180x41mm Spherical roller bearings

Bearing number	20317-MB
Size (mm)	85x180x41
Brand	FAG
Bore Diameter (mm)	85
Outer Diameter (mm)	180
Width (mm)	41
d	85 mm
D	180 mm
B	41 mm
D_1	156.9 mm
$D_{a \max}$	166 mm
$d_{a \min}$	99 mm
$r_{a \max}$	2.5 mm
r_{\min}	3 mm
m	5.25 kg / Weight
C_r	270000 N / Dynamic load rating (radial)
C_{0r}	320000 N / Static load rating (radial)
n_G	3750 1/min / Limiting speed
C_{ur}	28500 N / Fatigue limit load. radial