

# 20318-MB FAG 90x190x43mm da min 104 mm Spherical roller bearings

Bearing number	20318-MB
Size (mm)	90x190x43
Brand	FAG
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
$D_1$	165.1 mm
$D_{a \max}$	176 mm
$d_{a \min}$	104 mm
$r_{a \max}$	2.5 mm
$r_{\min}$	3 mm
m	6.25 kg / Weight
$C_r$	300000 N / Dynamic load rating (radial)
$C_{0r}$	360000 N / Static load rating (radial)
$n_G$	3500 1/min / Limiting speed
$C_{ur}$	30500 N / Fatigue limit load. radial