

# 20218-MB FAG ra max 2 mm 90x160x30mm Spherical roller bearings

Bearing number	20218-MB
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
$D_1$	143.8 mm
$D_{a \max}$	149 mm
$d_{a \min}$	101 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
m	2.72 kg / Weight
$C_r$	173000 N / Dynamic load rating (radial)
$C_{0r}$	220000 N / Static load rating (radial)
$n_G$	4550 1/min / Limiting speed
$C_{ur}$	22000 N / Fatigue limit load. radial