

20221-MB FAG Outer Diameter 190mm 105x190x36mm Spherical roller bearings

Bearing number	20221-MB
Size (mm)	105x190x36
Brand	FAG
Bore Diameter (mm)	105
Outer Diameter (mm)	190
Width (mm)	36
d	105 mm
D	190 mm
B	36 mm
D_1	169.2 mm
$D_{a \max}$	178 mm
$d_{a \min}$	117 mm
$r_{a \max}$	2.1 mm
r_{\min}	2.1 mm
m	4.74 kg / Weight
C_r	245000 N / Dynamic load rating (radial)
C_{0r}	315000 N / Static load rating (radial)
n_G	3850 1/min / Limiting speed
C_{ur}	30500 N / Fatigue limit load. radial