

20314-MB FAG D 150 mm 70x150x35mm Spherical roller bearings

Bearing number	20314-MB
Size (mm)	70x150x35
Brand	FAG
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Width (mm)	35
d	70 mm
D	150 mm
B	35 mm
D_1	128.7 mm
$D_{a \max}$	138 mm
$d_{a \min}$	82 mm
$r_{a \max}$	2.1 mm
r_{\min}	2.1 mm
m	3.15 kg / Weight
C_r	183000 N / Dynamic load rating (radial)
C_{0r}	216000 N / Static load rating (radial)
n_G	4450 1/min / Limiting speed
C_{ur}	19600 N / Fatigue limit load. radial