

249/1060-B-MB FAG

1060x1400x335mm ns 23.5 mm

Spherical roller bearings

Bearing number	249/1060-B-MB
Size (mm)	1060x1400x335
Brand	FAG
Bore Diameter (mm)	1060
Outer Diameter (mm)	1400
Width (mm)	335
d	1060 mm
D	1400 mm
B	335 mm
D_1	1290.7 mm
$D_{a \max}$	1372 mm
$d_{a \min}$	1088 mm
d_s	12.5 mm
n_s	23.5 mm
$r_{a \max}$	6 mm
r_{\min}	7.5 mm
m	1436 kg / Weight
C_r	12900000 N / Dynamic load rating (radial)
e	0.21
Y_1	3.17
Y_2	4.72
C_{0r}	36000000 N / Static load rating (radial)

Y_{θ}	3.1
n_G	345 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	2270000 N