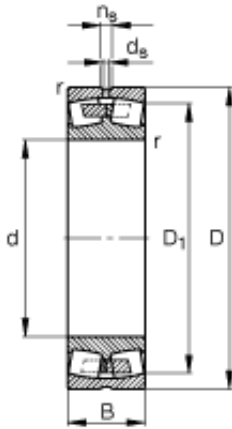




# BEARING CORP.OF AMERICA

## 1060 mm x 1400 mm x 335 mm FAG 249/1060-B-MB spherical roller bearings



Bearing No. 249/1060-B-MB

249/1060-B-MB Bearing 2D drawings and 3D CAD models

Size	1060x1400x335 mm
Bore Diameter	1060 mm
Outer Diameter	1400 mm
Width	335 mm
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)
$Y_0$	3,1
$n_G$	345 1/min / Limiting speed



## BEARING CORP.OF AMERICA

$n_B$	1/min / Reference speed
$C_{ur}$	2270000 N