



NTN BEARING DRIVESHAFT,INC.



800 mm x 1060 mm x 195 mm FAG 239/800-B-MB Spherical Roller Bearings

Bearing No. 239/800-B-MB

239/800-B-MB Bearing 2D drawings and 3D CAD models

Size	800x1060x195 mm
Bore Diameter	800 mm
Outer Diameter	1060 mm
Width	195 mm
d	800 mm
D	1060 mm
B	195 mm
D_1	983,7 mm
$D_{a \max}$	1037 mm
$d_{a \min}$	823 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
m	506 kg / Weight
C_r	5850000 N / Dynamic load rating (radial)
e	0,17
Y_1	4,05
Y_2	6,04
C_{0r}	15000000 N / Static load rating (radial)
Y_0	3,96
n_G	580 1/min / Limiting speed



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n_B	295 1/min / Reference speed
C_{ur}	1010000 N