



NTN BEARING DRIVESHAFT,INC.



630 mm x 850 mm x 165 mm FAG 239/630-B-MB Spherical Roller Bearings

Bearing No. 239/630-B-MB

239/630-B-MB Bearing 2D drawings and 3D CAD models

Size	630x850x165 mm
Bore Diameter	630 mm
Outer Diameter	850 mm
Width	165 mm
d	630 mm
D	850 mm
B	165 mm
D_1	784,5 mm
$D_{a \max}$	827 mm
$d_{a \min}$	653 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
m	292 kg / Weight
C_r	4050000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,8
Y_2	5,66
C_{0r}	9800000 N / Static load rating (radial)
Y_0	3,72
n_G	740 1/min / Limiting speed



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n_B	405 1/min / Reference speed
C_{ur}	710000 N