



Shandong Tinghan Bearing Co., Ltd.



600 mm x 870 mm x 272 mm FAG 240/600-B-MB Spherical Roller Bearings

Bearing No. 240/600-B-MB

240/600-B-MB Bearing 2D drawings and 3D CAD models

Size	600x870x272 mm
Bore Diameter	600 mm
Outer Diameter	870 mm
Width	272 mm
d	600 mm
D	870 mm
B	272 mm
D_1	773,3 mm
$D_{a \max}$	847 mm
$d_{a \min}$	623 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
m	553 kg / Weight
C_r	7100000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,21
Y_2	3,29
C_{0r}	16600000 N / Static load rating (radial)
Y_0	2,16
n_G	580 1/min / Limiting speed



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n_B	285 1/min / Reference speed
C_{ur}	1200000 N