



Import and Export Bearing Co., Ltd.



630 mm x 920 mm x 290 mm FAG 240/630-B-MB Spherical roller bearings

Bearing No. 240/630-B-MB

240/630-B-MB Bearing 2D drawings and 3D CAD models

Size	630x920x290 mm
Bore Diameter	630 mm
Outer Diameter	920 mm
Width	290 mm
d	630 mm
D	920 mm
B	290 mm
D_1	817,9 mm
$D_{a \max}$	892 mm
$d_{a \min}$	658 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	666 kg / Weight
C_r	8000000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,21
Y_2	3,29
C_{0r}	19000000 N / Static load rating (radial)
Y_0	2,16
n_G	540 1/min / Limiting speed



Import and Export Bearing Co., Ltd.

n_B	265 1/min / Reference speed
C_{ur}	1350000 N