



Bearing Import and Export Co., Ltd.



440 mm x 650 mm x 212 mm FAG 24088-B-MB Spherical roller bearings

Bearing No. 24088-B-MB

24088-B-MB Bearing 2D drawings and 3D CAD models

Size	440x650x212 mm
Bore Diameter	440 mm
Outer Diameter	650 mm
Width	212 mm
d	440 mm
D	650 mm
B	212 mm
D_1	575,6 mm
$D_{a \max}$	627 mm
$d_{a \min}$	463 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
m	250 kg / Weight
C_r	4300000 N / Dynamic load rating (radial)
e	0,32
Y_1	2,12
Y_2	3,15
C_{0r}	9650000 N / Static load rating (radial)
Y_0	2,07
n_G	820 1/min / Limiting speed



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n_B	435 1/min / Reference speed
C_{ur}	750000 N