



Bearing Import and Export Co., Ltd.



440 mm x 600 mm x 118 mm FAG 23988-MB Spherical roller bearings

Bearing No. 23988-MB

23988-MB Bearing 2D drawings and 3D CAD models

Size	440x600x118 mm
Bore Diameter	440 mm
Outer Diameter	600 mm
Width	118 mm
d	440 mm
D	600 mm
B	118 mm
D_1	552,8 mm
$D_{a \max}$	585,4 mm
$d_{a \min}$	454,6 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
m	101 kg / Weight
C_r	2240000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,66
Y_2	5,46
C_{0r}	5200000 N / Static load rating (radial)
Y_0	3,58
n_G	1130 1/min / Limiting speed



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n_B	630 1/min / Reference speed
C_{ur}	295000 N