



## Bearing Import and Export Co., Ltd.



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

Bearing No. 23988-K-MB

23988-K-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	98,3 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