



Import and Export Bearing Co., Ltd.



460 mm x 580 mm x 118 mm FAG 24892-B-MB Spherical roller bearings

Bearing No. 24892-B-MB

24892-B-MB Bearing 2D drawings and 3D CAD models

Size	460x580x118 mm
Bore Diameter	460 mm
Outer Diameter	580 mm
Width	118 mm
d	460 mm
D	580 mm
B	118 mm
D_1	542,6 mm
$D_{a \max}$	567,6 mm
$d_{a \min}$	472,4 mm
d_s	6,3 mm
n_s	12,2 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	71 kg / Weight
C_r	1940000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,76
Y_2	5,59
C_{0r}	5100000 N / Static load rating (radial)
Y_0	3,67
n_G	1020 1/min / Limiting speed



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n_B	1/min / Reference speed
C_{ur}	330000 N