



# Import and Export Bearing Co., Ltd.



## 460 mm x 830 mm x 296 mm FAG 23292-MB Spherical roller bearings

Bearing No. 23292-MB

23292-MB Bearing 2D drawings and 3D CAD models

Size	460x830x296 mm
Bore Diameter	460 mm
Outer Diameter	830 mm
Width	296 mm
d	460 mm
D	830 mm
B	296 mm
D <sub>1</sub>	701,6 mm
D <sub>a max</sub>	798 mm
d <sub>a min</sub>	492 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	6 mm
r <sub>min</sub>	7,5 mm
m	700 kg / Weight
C <sub>r</sub>	7800000 N / Dynamic load rating (radial)
e	0,37
Y <sub>1</sub>	1,8
Y <sub>2</sub>	2,69
C <sub>0r</sub>	15000000 N / Static load rating (radial)
Y <sub>0</sub>	1,76
n <sub>G</sub>	680 1/min / Limiting speed



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$n_B$	295 1/min / Reference speed
$C_{ur}$	620000 N