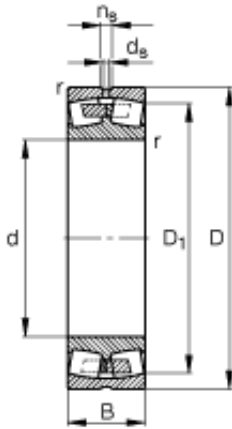




# PRECISION BEARING CORP.

## 480 mm x 650 mm x 128 mm FAG 23996-B-MB Spherical Roller Bearings



Bearing No. 23996-B-MB

23996-B-MB Bearing 2D drawings and 3D CAD models

Size	480x650x128 mm
Bore Diameter	480 mm
Outer Diameter	650 mm
Width	128 mm
d	480 mm
D	650 mm
B	128 mm
D <sub>1</sub>	598,8 mm
D <sub>a max</sub>	632 mm
d <sub>a min</sub>	498 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
m	126 kg / Weight
C <sub>r</sub>	2550000 N / Dynamic load rating (radial)
e	0,18
Y <sub>1</sub>	3,76
Y <sub>2</sub>	5,59
C <sub>0r</sub>	6000000 N / Static load rating (radial)
Y <sub>0</sub>	3,67
n <sub>G</sub>	1040 1/min / Limiting speed



## PRECISION BEARING CORP.

$n_B$	570 1/min / Reference speed
$C_{ur}$	460000 N