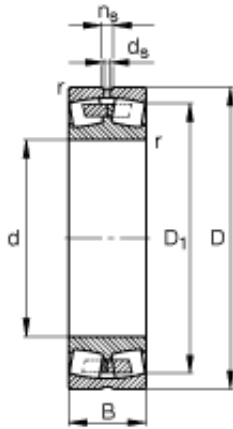




Bearing equipment manufacturing Co., Ltd



480 mm x 790 mm x 248 mm FAG 23196-MB
spherical roller bearings

Bearing No. 23196-MB

23196-MB Bearing 2D drawings and 3D CAD models

Size	480x790x248 mm
Bore Diameter	480 mm
Outer Diameter	790 mm
Width	248 mm
d	480 mm
D	790 mm
B	248 mm
D_1	688,3 mm
$D_{a \max}$	758 mm
$d_{a \min}$	512 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	508 kg / Weight
C_r	6300000 N / Dynamic load rating (radial)
e	0,32
Y_1	2,12
Y_2	3,15
C_{0r}	12700000 N / Static load rating (radial)
Y_0	2,07
n_G	730 1/min / Limiting speed



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n_B	375 1/min / Reference speed
C_{ur}	570000 N