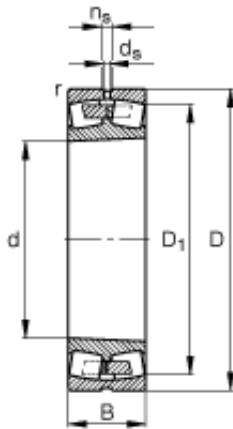




Xiangtan Huaxing Material Co., Ltd.



480 mm x 700 mm x 165 mm FAG 23096-K-MB Spherical Roller Bearings

Bearing No. 23096-K-MB

23096-K-MB Bearing 2D drawings and 3D CAD models

Size	480x700x165 mm
Bore Diameter	480 mm
Outer Diameter	700 mm
Width	165 mm
d	480 mm
D	700 mm
B	165 mm
D_1	632,6 mm
$D_{a \max}$	677 mm
$d_{a \min}$	503 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
m	214 kg / Weight
C_r	3800000 N / Dynamic load rating (radial)
e	0,23
Y_1	2,9
Y_2	4,31
C_{0r}	8150000 N / Static load rating (radial)
Y_0	2,83
n_G	930 1/min / Limiting speed



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n_B	550 1/min / Reference speed
C_{ur}	455000 N