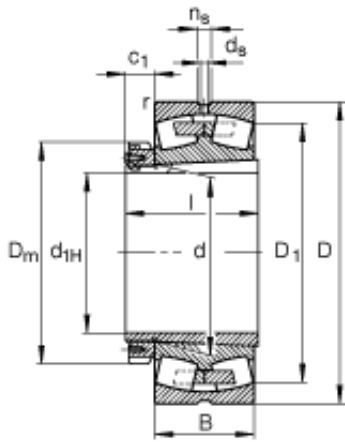




NTN DRIVESHAFT ANDERSON, INC.

480 mm x 700 mm x 165 mm FAG 23096-K-MB
+ H3096-HG spherical roller bearings



Bearing No. 23096-K-MB + H3096-HG

23096-K-MB + H3096-HG Bearing 2D drawings and 3D
CAD models

Size	450x700x165 mm
Bore Diameter	450 mm
Outer Diameter	700 mm
Width	165 mm
d_{1H}	450 mm
D	700 mm
B	165 mm
$B_{a \min}$	18 mm
c	60 mm
c_1	75 mm
D_1	632,6 mm
$D_{a \max}$	677 mm
D_m	560 mm
d	480 mm
$d_{a \max}$	529 mm
$d_{b \min}$	499 mm
d_s	12,5 mm
l	237 mm
n_s	23,5
$r_{a \max}$	5 mm
r_{\min}	6 mm
- H3096-HG / Adapter sleeve	H3096HG / Adapter sleeve
m	214 kg / Weight



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m_1	75,9 kg
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
n_B	455000 N / Fatigue limit load, radial