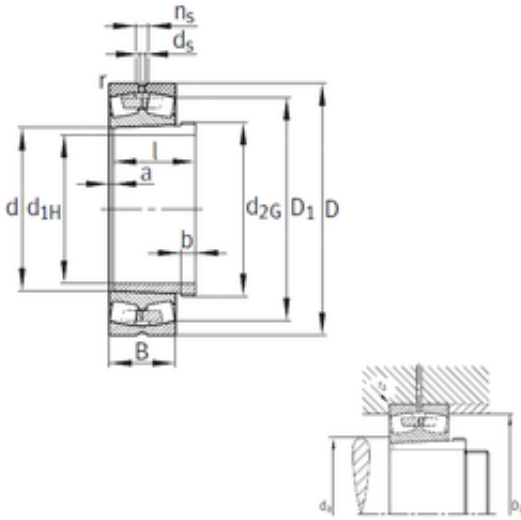




Shandong Chik Bearing Co., Ltd.



480 mm x 790 mm x 248 mm 480 mm x 790 mm
x 248 mm FAG 23196-K-MB+AHX3196G
spherical roller bearings

Bearing No. 23196-K-MB+AHX3196G

23196-K-MB+AHX3196G Bearing 2D drawings and 3D
CAD models

Size	480x790x248 mm
Bore Diameter	480 mm
Outer Diameter	790 mm
Width	248 mm
d	480 mm
d1	460 mm
D	790 mm
B	248 mm
C	248 mm
n	23,5 mm
l	295 mm
a	12 mm
b	45 mm
r min.	7,5 mm
D1	688,3 mm
Thread (G)	Tr500X5
da min.	512 mm
Da max.	758 mm
ra max.	6 mm
d5	12,5 r/min
Weight	525,5 Kg
Basic dynamic load rating (C)	6300 kN
Basic static load rating (C0)	12700 kN
Fatigue load limit (Pu)	570



Shandong Chik Bearing Co., Ltd.

Reference speed	370 r/min
Limiting speed	630 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,07
Calculation factor (Y1)	2,12