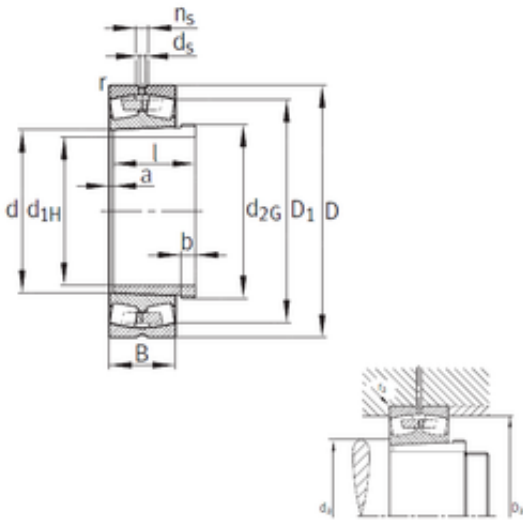




NTN BEARING CORP.

480 mm x 870 mm x 310 mm FAG 23296-K-MB+AHX3296G spherical roller bearings

Bearing No. 23296-K-MB+AHX3296G



23296-K-MB+AHX3296G Bearing 2D drawings and 3D CAD models

Size	480x870x310 mm
Bore Diameter	480 mm
Outer Diameter	870 mm
Width	310 mm
d	480 mm
d1	460 mm
D	870 mm
B	310 mm
C	310 mm
n	23,5 mm
l	364 mm
a	12 mm
b	52 mm
r min.	7,5 mm
D1	734,8 mm
Thread (G)	Tr500X5
da min.	512 mm
Da max.	838 mm
ra max.	6 mm
d5	12,5 r/min
Weight	879,3 Kg
Basic dynamic load rating (C)	8800 kN
Basic static load rating (C0)	17000 kN
Fatigue load limit (Pu)	700
Reference speed	265 r/min



NTN BEARING CORP.

Limiting speed	600 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	1,79
Calculation factor (Y1)	1,83