



# ISO Bearing CO.,LTD.

480 mm x 870 mm x 310 mm FAG 23296-K-MB  
+ AHX3296G-H Rodamientos De Rodillos  
Esf é ricos

Bearing No. 23296-K-MB + AHX3296G-H

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

Size	460x870x310 mm
Bore Diameter	460 mm
Outer Diameter	870 mm
Width	310 mm
$d_{1H}$	460 mm
D	870 mm
B	310 mm
a	12 mm
b	52 mm
$D_1$	734,8 mm
$D_{a\ max}$	838 mm
d	480 mm
$d_{2G}$	Tr500X5
$d_{a\ min}$	512 mm
$d_s$	12,5 mm
l	364 mm
$n_s$	23,5 mm
$r_{a\ max}$	6 mm
$r_{min}$	7,5 mm
- AHX3296G-H / Designation, withdrawal sleeve	AHX3296GH / Designation, withdrawal sleeve
m	806 kg / Weight
$m_1$	72,4 kg / Weight,



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	withdrawal sleeve
$C_r$	8800000 N / Dynamic load rating (radial)
$e$	0,37
$Y_1$	1,83
$Y_2$	2,72
$C_{or}$	17000000 N / Static load rating (radial)
$Y_0$	1,79
$n_G$	650 1/min / Limiting speed
$n_B$	270 1/min / Reference speed
$C_{ur}$	700000 N / Fatigue limit load, radial