



AMERICAN Timken BEARING MFG.CORP.

300 mm x 540 mm x 192 mm FAG 23260-K-MB
+ AH3260G-H spherical roller bearings

Bearing No. 23260-K-MB + AH3260G-H

23260-K-MB + AH3260G-H Bearing 2D drawings and
3D CAD models

Size	280x540x192 mm
Bore Diameter	280 mm
Outer Diameter	540 mm
Width	192 mm
d_{1H}	280 mm
D	540 mm
B	192 mm
a	8 mm
b	34 mm
D_1	458,7 mm
$D_{a \max}$	520 mm
d	300 mm
d_{2G}	Tr320X5
$d_{a \min}$	320 mm
d_s	12,5 mm
l	228 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
- AH3260G-H / Designation, withdrawal sleeve	AH3260GH / Designation, withdrawal sleeve
m	192 kg / Weight
m_1	24,6 kg / Weight, withdrawal sleeve



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C_r	3450000 N / Dynamic load rating (radial)
e	0,37
Y_1	1,83
Y_2	2,72
C_{0r}	6200000 N / Static load rating (radial)
Y_0	1,79
n_G	1170 1/min / Limiting speed
n_B	560 1/min / Reference speed
C_{ur}	300000 N / Fatigue limit load, radial