



SNR Bearing Argentina

360 mm x 600 mm x 192 mm FAG 23172-K-MB
+ AH3172G-H spherical roller bearings

Bearing No. 23172-K-MB + AH3172G-H

Size	340x600x192 mm
Bore Diameter	340 mm
Outer Diameter	600 mm
Width	192 mm
d_{1H}	340 mm
D	600 mm
B	192 mm
a	9 mm
b	35 mm
D_1	520 mm
$D_{a\ max}$	580 mm
d	360 mm
d_{2G}	Tr380X5
$d_{a\ min}$	380 mm
d_s	12,5 mm
l	229 mm
n_s	23,5 mm
$r_{a\ max}$	4 mm
r_{min}	5 mm
- AH3172G-H / Designation, withdrawal sleeve	AH3172GH / Designation, withdrawal sleeve
m	221 kg / Weight
m_1	29,8 kg / Weight, withdrawal sleeve

23172-K-MB + AH3172G-H Bearing 2D drawings and
3D CAD models



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C_r	3800000 N / Dynamic load rating (radial)
e	0,33
Y_1	2,06
Y_2	3,06
C_{0r}	7350000 N / Static load rating (radial)
Y_0	2,01
n_G	1030 1/min / Limiting speed
n_B	560 1/min / Reference speed
C_{ur}	355000 N / Fatigue limit load, radial