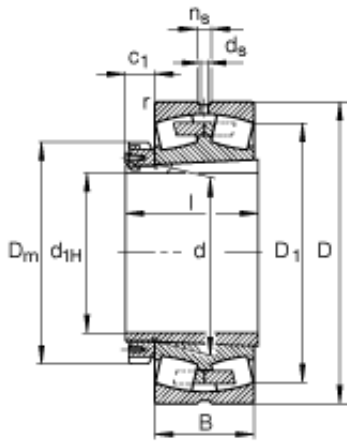




NTN Bearing Manufacturing



360 mm x 600 mm x 192 mm FAG 23172-K-MB
+ H3172-HG spherical roller bearings

Bearing No. 23172-K-MB + H3172-HG

23172-K-MB + H3172-HG Bearing 2D drawings and 3D
CAD models

Size	340x600x192 mm
Bore Diameter	340 mm
Outer Diameter	600 mm
Width	192 mm
d_{1H}	340 mm
D	600 mm
B	192 mm
$B_{a \min}$	14 mm
c	58 mm
c_1	73 mm
D_1	520 mm
$D_{a \max}$	580 mm
D_m	460 mm
d	360 mm
$d_{a \max}$	416 mm
$d_{b \min}$	380 mm
d_s	12,5 mm
l	259 mm
n_s	23,5
$r_{a \max}$	4 mm
r_{\min}	5 mm
- H3172-HG / Adapter sleeve	H3172HG / Adapter sleeve
m	221 kg / Weight



NTN Bearing Manufacturing

m_1	54,3 kg
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	355000 N / Fatigue limit load, radial