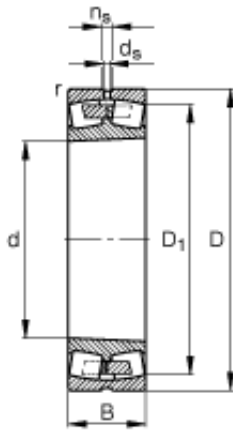




# ISB BEARING USA CO., LTD.



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

Bearing No. 23172-K-MB

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

Size	360x600x192 mm
Bore Diameter	360 mm
Outer Diameter	600 mm
Width	192 mm
d	360 mm
D	600 mm
B	192 mm
D <sub>1</sub>	520 mm
D <sub>a max</sub>	580 mm
d <sub>a min</sub>	380 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
m	221 kg / Weight
C <sub>r</sub>	3800000 N / Dynamic load rating (radial)
e	0,33
Y <sub>1</sub>	2,06
Y <sub>2</sub>	3,06
C <sub>0r</sub>	7350000 N / Static load rating (radial)
Y <sub>0</sub>	2,01
n <sub>G</sub>	1030 1/min / Limiting speed



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$n_B$	560 1/min / Reference speed
$C_{ur}$	355000 N