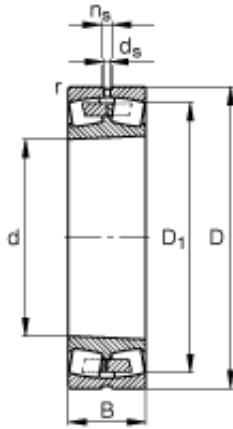




# NEI Manufacturing India Private LTD.



420 mm x 700 mm x 224 mm FAG 23184-K-MB spherical roller bearings

Bearing No. 23184-K-MB

23184-K-MB Bearing 2D drawings and 3D CAD models

Size	420x700x224 mm
Bore Diameter	420 mm
Outer Diameter	700 mm
Width	224 mm
d	420 mm
D	700 mm
B	224 mm
D <sub>1</sub>	605,4 mm
D <sub>a max</sub>	674 mm
d <sub>a min</sub>	446 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	5 mm
r <sub>min</sub>	6 mm
m	339 kg / Weight
C <sub>r</sub>	5000000 N / Dynamic load rating (radial)
e	0,33
Y <sub>1</sub>	2,03
Y <sub>2</sub>	3,02
C <sub>0r</sub>	9650000 N / Static load rating (radial)
Y <sub>0</sub>	1,98
n <sub>G</sub>	860 1/min / Limiting speed



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$n_B$	460 1/min / Reference speed
$C_{ur}$	465000 N