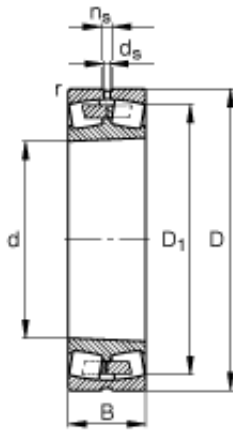




# NTN-SNR BEARING LIMITED



## 400 mm x 600 mm x 148 mm FAG 23080-K-MB Spherical Roller Bearings

Bearing No. 23080-K-MB

23080-K-MB Bearing 2D drawings and 3D CAD models

Size	400x600x148 mm
Bore Diameter	400 mm
Outer Diameter	600 mm
Width	148 mm
d	400 mm
D	600 mm
B	148 mm
D <sub>1</sub>	540,5 mm
D <sub>a max</sub>	582 mm
d <sub>a min</sub>	418 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	143 kg / Weight
C <sub>r</sub>	3050000 N / Dynamic load rating (radial)
e	0,24
Y <sub>1</sub>	2,79
Y <sub>2</sub>	4,15
C <sub>0r</sub>	6200000 N / Static load rating (radial)
Y <sub>0</sub>	2,73
n <sub>G</sub>	1120 1/min / Limiting speed



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$n_B$	680 1/min / Reference speed
$C_{ur}$	365000 N