



BEARING CORP.OF CANADA LTD.



400 mm x 600 mm x 200 mm FAG 24080-B-MB Spherical Roller Bearings

Bearing No. 24080-B-MB

24080-B-MB Bearing 2D drawings and 3D CAD models

Size	400x600x200 mm
Bore Diameter	400 mm
Outer Diameter	600 mm
Width	200 mm
d	400 mm
D	600 mm
B	200 mm
D ₁	530,9 mm
D _{a max}	582 mm
d _{a min}	418 mm
d _s	12,5 mm
n _s	23,5 mm
r _{a max}	4 mm
r _{min}	5 mm
m	198 kg / Weight
C _r	3900000 N / Dynamic load rating (radial)
e	0,33
Y ₁	2,06
Y ₂	3,06
C _{0r}	8500000 N / Static load rating (radial)
Y ₀	2,01
n _G	910 1/min / Limiting speed



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n_B	490 1/min / Reference speed
C_{ur}	670000 N