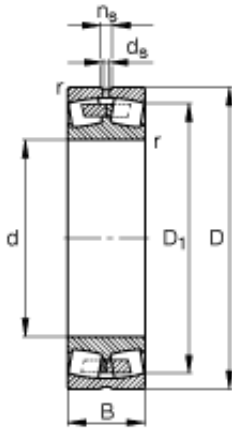




BEARING CORP.OF CANADA LTD.



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 |