



BEARING CORP.OF AMERICA



380 mm x 520 mm x 106 mm FAG 23976-MB
spherical roller bearings

Bearing No. 23976-MB

23976-MB Bearing 2D drawings and 3D CAD models

Size	380x520x106 mm
Bore Diameter	380 mm
Outer Diameter	520 mm
Width	106 mm
d	380 mm
D	520 mm
B	106 mm
D ₁	477,6 mm
D _{a max}	505,4 mm
d _{a min}	394,6 mm
d _s	9,5 mm
n _s	17,7 mm
r _{a max}	3 mm
r _{min}	4 mm
m	69,1 kg / Weight
C _r	1760000 N / Dynamic load rating (radial)
e	0,19
Y ₁	3,58
Y ₂	5,33
C _{0r}	4000000 N / Static load rating (radial)
Y ₀	3,5
n _G	1340 1/min / Limiting speed



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n_B	760 1/min / Reference speed
C_{ur}	265000 N