



NTN 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