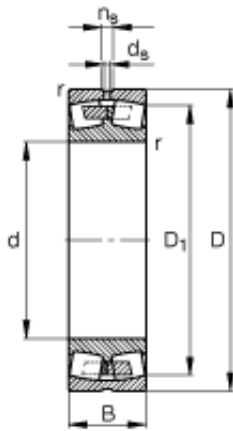




# BEARING CORP. LTD.



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