



## Toyana BEARINGS Morocco



### 420 mm x 560 mm x 106 mm FAG 23984-K-MB Spherical Roller Bearings

Bearing No. 23984-K-MB

23984-K-MB Bearing 2D drawings and 3D CAD models

Size	420x560x106 mm
Bore Diameter	420 mm
Outer Diameter	560 mm
Width	106 mm
d	420 mm
D	560 mm
B	106 mm
$D_1$	519,5 mm
$D_{a \max}$	545,4 mm
$d_{a \min}$	434,6 mm
$d_s$	9,5 mm
$n_s$	17,7 mm
$r_{a \max}$	3 mm
$r_{\min}$	4 mm
m	72,1 kg / Weight
$C_r$	1900000 N / Dynamic load rating (radial)
e	0,18
$Y_1$	3,85
$Y_2$	5,73
$C_{0r}$	4500000 N / Static load rating (radial)
$Y_0$	3,76
$n_G$	1230 1/min / Limiting speed



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$n_B$	670 1/min / Reference speed
$C_{ur}$	300000 N