



## Bearing Import and Export Co., Ltd.



### 320 mm x 440 mm x 90 mm FAG 23964-K-MB Spherical roller bearings

Bearing No. 23964-K-MB

23964-K-MB Bearing 2D drawings and 3D CAD models

Size	320x440x90 mm
Bore Diameter	320 mm
Outer Diameter	440 mm
Width	90 mm
d	320 mm
D	440 mm
B	90 mm
$D_1$	406,2 mm
$D_{a \max}$	427,6 mm
$d_{a \min}$	332,4 mm
$d_s$	9,5 mm
$n_s$	17,7 mm
$r_{a \max}$	2,5 mm
$r_{\min}$	3 mm
m	41 kg / Weight
$C_r$	1310000 N / Dynamic load rating (radial)
e	0,19
$Y_1$	3,62
$Y_2$	5,39
$C_{0r}$	2750000 N / Static load rating (radial)
$Y_0$	3,54
$n_G$	1700 1/min / Limiting speed



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$n_B$	940 1/min / Reference speed
$C_{ur}$	201000 N