



# NTN BEARING CORP.OF AMERICA



## 240 mm x 320 mm x 60 mm FAG 23948-K-MB Spherical Roller Bearings

Bearing No. 23948-K-MB

23948-K-MB Bearing 2D drawings and 3D CAD models

Size	240x320x60 mm
Bore Diameter	240 mm
Outer Diameter	320 mm
Width	60 mm
d	240 mm
D	320 mm
B	60 mm
$D_1$	297,8 mm
$D_{a \max}$	309,8 mm
$d_{a \min}$	250,2 mm
$d_s$	6,3 mm
$n_s$	12,2 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
m	13,4 kg / Weight
$C_r$	640000 N / Dynamic load rating (radial)
e	0,17
$Y_1$	4,05
$Y_2$	6,04
$C_{0r}$	1370000 N / Static load rating (radial)
$Y_0$	3,96
$n_G$	2440 1/min / Limiting speed



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$n_B$	1320 1/min / Reference speed
$C_{ur}$	93000 N