



# NTN BEARING CORP.OF AMERICA



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

Bearing No. 23948-MB

23948-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 <sub>1</sub>	297,8 mm
D <sub>a max</sub>	309,5 mm
d <sub>a min</sub>	250,2 mm
d <sub>s</sub>	6,3 mm
n <sub>s</sub>	12,2 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	14,5 kg / Weight
C <sub>r</sub>	640000 N / Dynamic load rating (radial)
e	0,17
Y <sub>1</sub>	4,05
Y <sub>2</sub>	6,04
C <sub>0r</sub>	1370000 N / Static load rating (radial)
Y <sub>0</sub>	3,96
n <sub>G</sub>	2440 1/min / Limiting speed



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