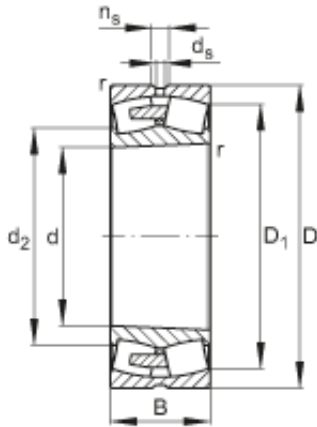




# NTN Bearing Driveshaft USA CORP.



260 mm x 480 mm x 174 mm FAG 23252-E1A-K-MB1 Spherical roller bearings

Bearing No. 23252-E1A-K-MB1

23252-E1A-K-MB1 Bearing 2D drawings and 3D CAD models

Size	260x480x174 mm
Bore Diameter	260 mm
Outer Diameter	480 mm
Width	174 mm
d	260 mm
D	480 mm
B	174 mm
D <sub>1</sub>	404,3 mm
D <sub>a max</sub>	460 mm
d <sub>a min</sub>	280 mm
d <sub>s</sub>	12,5 mm
n <sub>s</sub>	23,5 mm
r <sub>a max</sub>	4 mm
r <sub>min</sub>	5 mm
m	134 kg / Weight
C <sub>r</sub>	3350000 N / Dynamic load rating (radial)
e	0,36
Y <sub>1</sub>	1,87
Y <sub>2</sub>	2,79
C <sub>0r</sub>	4750000 N / Static load rating (radial)
Y <sub>0</sub>	1,83
n <sub>G</sub>	1360 1/min / Limiting speed



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$n_B$	690 1/min / Reference speed
$C_{ur}$	360000 N