



## NTN BEARING-MALAYSIA SDN.BHD.



### 260 mm x 480 mm x 80 mm FAG 6252-M Single Row Ball Bearings

Bearing No. 6252-M

Size	260x480x80 mm
Bore Diameter	260 mm
Outer Diameter	480 mm
Width	80 mm
d	260 mm
D	480 mm
B	80 mm
$D_1$	402,4 mm
$D_{a \max}$	460 mm
$d_1$	337,3 mm
$d_{a \min}$	280 mm
$r_{a \max}$	4 mm
$r_{\min}$	5 mm
m	68,4 kg / Weight
$C_r$	410000 N / Dynamic load rating (radial)
$C_{0r}$	560000 N / Static load rating (radial)
$n_G$	2370 1/min / Limiting speed
$n_B$	1820 1/min / Reference speed
$C_{ur}$	19200 N / Fatigue limit load, radial

6252-M Bearing 2D drawings and 3D CAD models