



## NTN bearing de Mexico, S.A.



260 mm x 540 mm x 102 mm skf 6352 M Deep groove ball bearings

Bearing No. 6352 M

6352 M Bearing 2D drawings and 3D CAD models

Size	540x260x102 mm
Bore Diameter	540 mm
Outer Diameter	260 mm
Width	102 mm
d	260 mm
D	540 mm
B	102 mm
d <sub>1</sub>	356 mm
D <sub>1</sub>	445 mm
r <sub>1,2</sub> - min.	6 mm
d <sub>a</sub> - min.	286 mm
D <sub>a</sub> - max.	514 mm
r <sub>a</sub> - max.	5 mm
Basic dynamic load rating - C	507 kN
Basic static load rating - C <sub>0</sub>	710 kN
Fatigue load limit - P <sub>u</sub>	15 kN
Reference speed	2400 r/min
Limiting speed	2200 r/min
Calculation factor - k <sub>r</sub>	0.03
Calculation factor - f <sub>0</sub>	15
d <sub>1</sub>	358 mm
D <sub>1</sub>	442 mm
r <sub>1,2</sub> min.	6 mm
d <sub>a</sub> min.	286 mm



## NTN bearing de Mexico, S.A.

$D_a$ max.	514 mm
$r_a$ max.	5 mm
Basic dynamic load rating C	507 kN
Basic static load rating $C_0$	710 kN
Fatigue load limit $P_u$	15 kN
Calculation factor $k_r$	0.03
Calculation factor $f_0$	14.6
Mass bearing	115 kg