



NTN BEARING-MALAYSIA SDN.BHD.



170 mm x 310 mm x 52 mm FAG 6234-M Single Row Ball Bearings

Bearing No. 6234-M

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
D_1	260,7 mm
$D_{a \max}$	293 mm
d_1	219,1 mm
$d_{a \min}$	187 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
m	18,3 kg / Weight
C_r	225000 N / Dynamic load rating (radial)
C_{0r}	224000 N / Static load rating (radial)
n_G	3800 1/min / Limiting speed
n_B	2950 1/min / Reference speed
C_{ur}	9400 N / Fatigue limit load, radial

6234-M Bearing 2D drawings and 3D CAD models