



# SKF BEARING MANUFACTURING CO.,LTD.



170 mm x 310 mm x 52 mm FAG 6234-M deep groove ball bearings

Bearing No. 6234-M

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

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