



## BEARING-MALAYSIA SDN.BHD.



### 150 mm x 225 mm x 35 mm FAG 6030 Single Row Ball Bearings

Bearing No. 6030

Size	150x225x35 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	35 mm
d	150 mm
D	225 mm
B	35 mm
$D_1$	201,4 mm
$D_{a \max}$	214,8 mm
$d_1$	174,4 mm
$d_{a \min}$	160,2 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
m	4,32 kg / Weight
$C_r$	131000 N / Dynamic load rating (radial)
$C_{0r}$	124000 N / Static load rating (radial)
$n_G$	3950 1/min / Limiting speed
$n_B$	3850 1/min / Reference speed
$C_{ur}$	5400 N / Fatigue limit load, radial

6030 Bearing 2D drawings and 3D CAD models