



# BEARING CORP.of CANADA LTD.



## 75 mm x 115 mm x 13 mm FAG 16015 Radial & Deep Groove Ball Bearings

Bearing No. 16015

16015 Bearing 2D drawings and 3D CAD models

Size	75x115x13 mm
Bore Diameter	75 mm
Outer Diameter	115 mm
Width	13 mm
d	75 mm
D	115 mm
B	13 mm
$D_1$	101,2 mm
$D_{a \max}$	111,8 mm
$d_1$	88,7 mm
$d_{a \min}$	78,2 mm
$r_{a \max}$	0,6 mm
$r_{\min}$	0,6 mm
m	0,463 kg / Weight
$C_r$	30500 N / Dynamic load rating (radial)
$C_{0r}$	27000 N / Static load rating (radial)
$f_0$	16,4
$n_G$	8400 1/min / Limiting speed
$n_B$	4900 1/min / Reference speed
$C_{ur}$	1290 N / Fatigue limit load, radial