



BEARING CORP.of CANADA LTD.



60 mm x 95 mm x 11 mm FAG 16012 Radial & Deep Groove Ball Bearings

Bearing No. 16012

16012 Bearing 2D drawings and 3D CAD models

Size	60x95x11 mm
Bore Diameter	60 mm
Outer Diameter	95 mm
Width	11 mm
d	60 mm
D	95 mm
B	11 mm
D_1	82,9 mm
$D_{a \max}$	91,8 mm
d_1	72,1 mm
$d_{a \min}$	63,2 mm
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
m	0,283 kg / Weight
C_r	21200 N / Dynamic load rating (radial)
C_{0r}	17500 N / Static load rating (radial)
f_0	16,3
n_G	10500 1/min / Limiting speed
n_B	5700 1/min / Reference speed
C_{ur}	820 N / Fatigue limit load, radial