



# NACHI BEARINGS OF AMERICA CORP.



## 110 mm x 170 mm x 19 mm FAG 16022 Radial & Deep Groove Ball Bearings

Bearing No. 16022

16022 Bearing 2D drawings and 3D CAD models

Size	110x170x19 mm
Bore Diameter	110 mm
Outer Diameter	170 mm
Width	19 mm
d	110 mm
D	170 mm
B	19 mm
$D_1$	149,5 mm
$D_{a \max}$	165,4 mm
$d_1$	130,7 mm
$d_{a \min}$	114,6 mm
$r_{a \max}$	1 mm
$r_{\min}$	1 mm
m	1,52 kg / Weight
$C_r$	61000 N / Dynamic load rating (radial)
$C_{0r}$	57000 N / Static load rating (radial)
$f_0$	16,3
$n_G$	5500 1/min / Limiting speed
$n_B$	3850 1/min / Reference speed
$C_{ur}$	2800 N / Fatigue limit load, radial