



BEARING Driveshaft USA CORP.



70 mm x 110 mm x 13 mm FAG 16014 deep groove ball bearings

Bearing No. 16014

16014 Bearing 2D drawings and 3D CAD models

Size	70x110x13 mm
Bore Diameter	70 mm
Outer Diameter	110 mm
Width	13 mm
d	70 mm
D	110 mm
B	13 mm
D_1	96,2 mm
$D_{a \max}$	106,8 mm
d_1	83,7 mm
$d_{a \min}$	73,2 mm
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
m	0,438 kg / Weight
C_r	29500 N / Dynamic load rating (radial)
C_{0r}	25000 N / Static load rating (radial)
f_0	16,2
n_G	8900 1/min / Limiting speed
n_B	5300 1/min / Reference speed
C_{ur}	1230 N / Fatigue limit load, radial