



NACHI BEARINGS TRAINING INDUSTRY



60 mm x 95 mm x 11 mm FAG 16012 Single Row 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