



## Bearing Rolamentos do Brasil Ltda.



60 mm x 95 mm x 11 mm  
6300,6300-ZZ,6300-2RS Deep Groove Ball Bearing

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