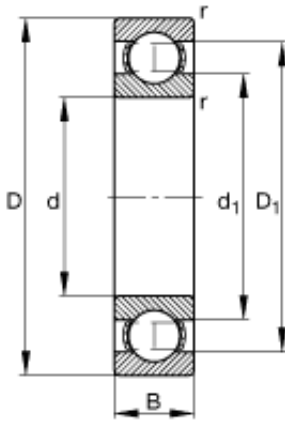




Jinan Guotai Bearing Co., Ltd



60 mm x 95 mm x 18 mm FAG S6012 Single Row Ball Bearings

Bearing No. S6012

S6012 Bearing 2D drawings and 3D CAD models

Size	60x95x18 mm
Bore Diameter	60 mm
Outer Diameter	95 mm
Width	18 mm
d	60 mm
D	95 mm
B	18 mm
D_1	83,8 mm
$D_{a \max}$	89 mm
d_1	71,4 mm
$d_{a \min}$	66 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,416 kg / Weight
C_r	29000 N / Dynamic load rating (radial)
C_{0r}	23200 N / Static load rating (radial)
n_G	10100 1/min / Limiting speed
n_B	7600 1/min / Reference speed
C_{ur}	1190 N / Fatigue limit load, radial