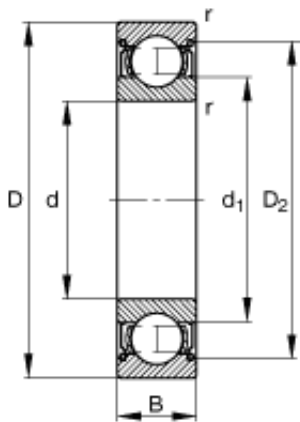




Machinery Parts Bearing Manufacturing



15 mm x 32 mm x 9 mm FAG 6002-2Z Single Row Ball Bearings

Bearing No. 6002-2Z

Size	15x32x9 mm
Bore Diameter	15 mm
Outer Diameter	32 mm
Width	9 mm
d	15 mm
D	32 mm
B	9 mm
D_2	28,4 mm
$D_{a \max}$	30 mm
d_1	20,5 mm
$d_{a \min}$	17 mm
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
m	0,033 kg / Weight
C_r	5900 N / Dynamic load rating (radial)
C_{0r}	2850 N / Static load rating (radial)
n_G	28500 1/min / Limiting speed
n_B	21500 1/min / Reference speed
C_{ur}	146 N / Fatigue limit load, radial

6002-2Z Bearing 2D drawings and 3D CAD models