



BEARING PRECISION AXLE CORP.



30 mm x 62 mm x 16 mm FAG 6206 Single Row Ball Bearings

Bearing No. 6206

Size	30x62x16 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
D_1	52,1 mm
$D_{a \max}$	56,4 mm
d_1	40 mm
$d_{a \min}$	35,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,195 kg / Weight
C_r	20700 N / Dynamic load rating (radial)
C_{0r}	11300 N / Static load rating (radial)
n_G	16200 1/min / Limiting speed
n_B	12000 1/min / Reference speed
C_{ur}	570 N / Fatigue limit load, radial

6206 Bearing 2D drawings and 3D CAD models