



WJE Bearing Manufacturing Co., Ltd.



15 mm x 35 mm x 11 mm FAG S6202 Single Row Ball Bearings

Bearing No. S6202

Size	15x35x11 mm
Bore Diameter	15 mm
Outer Diameter	35 mm
Width	11 mm
d	15 mm
D	35 mm
B	11 mm
D_1	29,3 mm
$D_{a \max}$	30,8 mm
d_1	21,1 mm
$d_{a \min}$	19,2 mm
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
m	0,043 kg / Weight
C_r	6490 N / Dynamic load rating (radial)
C_{0r}	3000 N / Static load rating (radial)
n_G	30000 1/min / Limiting speed
n_B	20200 1/min / Reference speed
C_{ur}	220 N / Fatigue limit load, radial

S6202 Bearing 2D drawings and 3D CAD models