



NTA PRECISION AXLE CORP.



12 mm x 32 mm x 10 mm 12 mm x 32 mm x 10 mm FAG S6201 deep groove ball bearings

Bearing No. S6201

S6201 Bearing 2D drawings and 3D CAD models

Size	12x32x10 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	10 mm
d	12 mm
D	32 mm
B	10 mm
D_1	25,8 mm
$D_{a \max}$	27,8 mm
d_1	18,3 mm
$d_{a \min}$	16,2 mm
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
m	0,038 kg / Weight
C_r	5770 N / Dynamic load rating (radial)
C_{0r}	2450 N / Static load rating (radial)
n_G	33500 1/min / Limiting speed
n_B	22200 1/min / Reference speed
C_{ur}	198 N / Fatigue limit load, radial