



BEARING PRECISION AXLE CORP.



30 mm x 90 mm x 23 mm FAG 6406 deep groove ball bearings

Bearing No. 6406

6406 Bearing 2D drawings and 3D CAD models

Size	30x90x23 mm
Bore Diameter	30 mm
Outer Diameter	90 mm
Width	23 mm
d	30 mm
D	90 mm
B	23 mm
D_1	74,6 mm
$D_{a \max}$	81 mm
d_1	55,6 mm
$d_{a \min}$	39 mm
$r_{a \max}$	1,5 mm
r_{\min}	1,5 mm
m	0,74 kg / Weight
C_r	45500 N / Dynamic load rating (radial)
C_{0r}	25000 N / Static load rating (radial)
n_G	10800 1/min / Limiting speed
n_B	9800 1/min / Reference speed
C_{ur}	1640 N / Fatigue limit load, radial