



NACHI BEARINGS TRAINING INDUSTRY



40 mm x 80 mm x 18 mm FAG S6208 deep groove ball bearings

Bearing No. S6208

S6208 Bearing 2D drawings and 3D CAD models

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
D_1	67,5 mm
$D_{a \max}$	73 mm
d_1	53 mm
$d_{a \min}$	47 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,372 kg / Weight
C_r	24730 N / Dynamic load rating (radial)
C_{0r}	14330 N / Static load rating (radial)
n_G	12300 1/min / Limiting speed
n_B	9300 1/min / Reference speed
C_{ur}	1050 N / Fatigue limit load, radial