



INA BRAINGS SALES JAPAN CO.,LTD.



17 mm x 40 mm x 12 mm FAG 6203 deep groove ball bearings

Bearing No. 6203

6203 Bearing 2D drawings and 3D CAD models

Size	17x40x12 mm
Bore Diameter	17 mm
Outer Diameter	40 mm
Width	12 mm
d	17 mm
D	40 mm
B	12 mm
D_1	33,1 mm
$D_{a \max}$	35,8 mm
d_1	24 mm
$d_{a \min}$	21,2 mm
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
m	0,065 kg / Weight
C_r	10100 N / Dynamic load rating (radial)
C_{0r}	4750 N / Static load rating (radial)
n_G	26500 1/min / Limiting speed
n_B	18100 1/min / Reference speed
C_{ur}	241 N / Fatigue limit load, radial