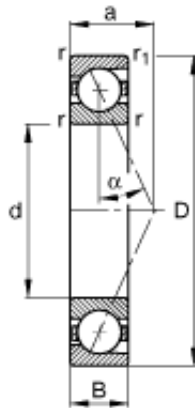




# INA BRAINGS SALES JAPAN CO.,LTD.



17 mm x 40 mm x 12 mm FAG B7203-E-T-P4S  
angular contact ball bearings

Bearing No. B7203-E-T-P4S

B7203-E-T-P4S 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
a	13 mm
$D_a$	34,5 mm / Tolerance: H12
$d_a$	22,5 mm / Tolerance: h12
$r_{1 \text{ min}}$	0,6 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
$r_{\text{min}}$	0,6 mm
	25 ° / Angle
m	0,062 kg / Weight
$C_r$	12400 N / Dynamic load rating (radial)
$C_{0r}$	5600 N / Static load rating (radial)
$n_{G \text{ Fett}}$	36000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	53000 1/min / Limiting speed for minimal quantity oil lubrication