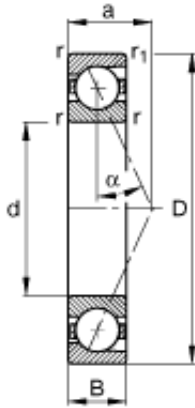




NTN-CPC Australia Pty Ltd

45 mm x 68 mm x 12 mm FAG B71909-E-T-P4S angular contact ball bearings



Bearing No. B71909-E-T-P4S

B71909-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	45x68x12 mm
Bore Diameter	45 mm
Outer Diameter	68 mm
Width	12 mm
d	45 mm
D	68 mm
B	12 mm
a	19 mm
D_a	63,5 mm / Tolerance: H12
d_a	50 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_{min}	0,6 mm
	25 ° / Angle
m	0,116 kg / Weight
C_r	18200 N / Dynamic load rating (radial)
C_{0r}	10600 N / Static load rating (radial)
$n_{G \text{ Fett}}$	19000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	28000 1/min / Limiting speed for minimal quantity oil lubrication