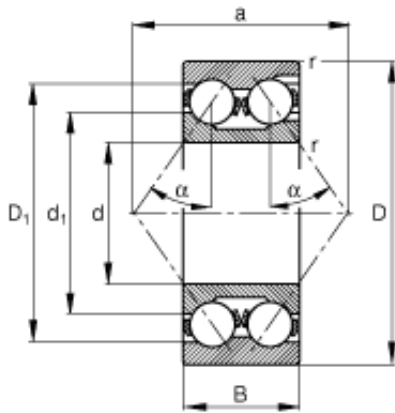




NACHI BEARINGS LTD



100 mm x 180 mm x 60,3 mm FAG 3220 Angular Contact Ball Bearings

Bearing No. 3220

Size	100x180x60.3 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	60,3 mm
d	100 mm
D	180 mm
B	60,3 mm
a	127 mm
D ₁	163,7 mm
D _{a max}	168 mm
d ₁	131 mm
d _{a min}	112 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
	35 ° / Angle
m	6,19 kg / Weight
C _r	181000 N / Dynamic load rating (radial)
C _{0r}	224000 N / Static load rating (radial)
n _G	3750 1/min / Limiting speed
n _B	4200 1/min / Reference speed
C _{ur}	10000 N / Fatigue limit load, radial

3220 Bearing 2D drawings and 3D CAD models