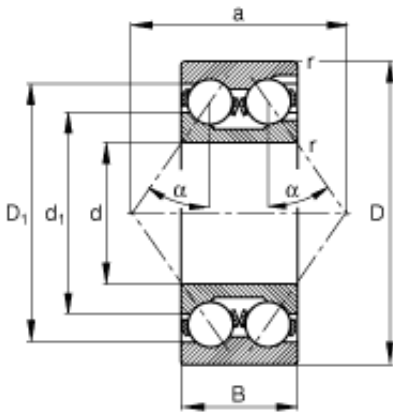




KOYO BEARING LIMITED

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

Bearing No. 3220



3220 Bearing 2D drawings and 3D CAD models

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