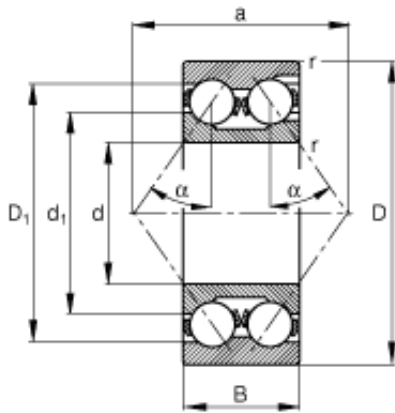




BEARING PRECISION AXLE CORP.



95 mm x 170 mm x 55,6 mm FAG 3219-M Angular Contact Ball Bearings

Bearing No. 3219-M

Size	95x170x55.6 mm
Bore Diameter	95 mm
Outer Diameter	170 mm
Width	55,6 mm
d	95 mm
D	170 mm
B	55,6 mm
a	120 mm
D ₁	152,8 mm
D _{a max}	158 mm
d ₁	122,2 mm
d _{a min}	107 mm
r _{a max}	2,1 mm
r _{min}	2,1 mm
	35 ° / Angle
m	5,31 kg / Weight
C _r	156000 N / Dynamic load rating (radial)
C _{0r}	186000 N / Static load rating (radial)
n _G	5300 1/min / Limiting speed
n _B	4400 1/min / Reference speed
C _{ur}	8500 N / Fatigue limit load, radial

3219-M Bearing 2D drawings and 3D CAD models