

3219-M FAG 95x170x55.6mm D 170 mm Angular contact ball bearings

Bearing number	3219-M
Size (mm)	95x170x55.6
Brand	FAG
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	55.6
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
α	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