

2319-K-M-C3 FAG 95x200x67mm Cur 3250 N / Fatigue limit load. radial Self aligning ball bearings

Bearing number	2319-K-M-C3
Size (mm)	95x200x67
Brand	FAG
Bore Diameter (mm)	95
Outer Diameter (mm)	200
Width (mm)	67
d	95 mm
D	200 mm
B	67 mm
D ₁	168.5 mm
D _{a max}	186 mm
d ₁	121.6 mm
d _{a min}	109 mm
r _{a max}	2.5 mm
r _{min}	3 mm
m	9.97 kg / Weight
C _r	167000 N / Dynamic load rating (radial)
e	0.38
Y ₁	1.66
Y ₂	2.57
C _{0r}	63000 N / Static load rating (radial)

Y_{θ}	1.74
n_G	4800 1/min / Limiting speed
n_B	5600 1/min / Reference speed
C_{ur}	3250 N / Fatigue limit load. radial