

# 2319M SKF Fatigue load limit (Pu) 2.75 95x200x67mm Self aligning ball bearings

Bearing number	2319M
Size (mm)	95x200x67
Brand	SKF
Bore Diameter (mm)	95
Outer Diameter (mm)	200
Width (mm)	67
d	95 mm
D	200 mm
B	67 mm
C	67 mm
d2	128 mm
r1 min.	3 mm
r2 min.	3 mm
D1	172 mm
da min.	109 mm
Da max.	186 mm
ra max.	3 mm
Weight	9.8 Kg
Basic dynamic load rating (C)	165 kN
Basic static load rating (C0)	64 kN
Fatigue load limit (Pu)	2.75
Reference speed	6000 r/min
Limiting speed	4500 r/min
Calculation factor (e)	0.37

Calculation factor (kr)	0.05
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.7