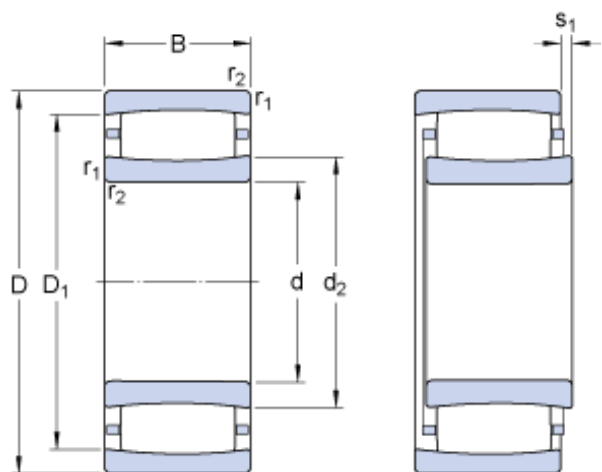




Bearing No. C 2319

D	200 mm
d	95 mm
B	67 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	200x95x67
Width (mm)	67
Mass bearing	10 kg
Product Group	B04144
d_2	119 mm
D_1	166 mm
s_1	12.6 mm
Limiting speed	4000 r/min
Bearing number	C 2319
Reference speed	2800 r/min
Weight / Kilogram	10.503
Manufacturer Name	SKF
Bore Diameter (mm)	200
r_a max.	2.5 mm
C_a min.	2.1 mm
D_a max.	186 mm
D_a min.	154 mm
d_a max.	138 mm
d_a min.	109 mm
s_1 max.	12.6 mm
Outer Diameter (mm)	95
$r_{1,2}$ min.	3 mm
D_a - max.	186 mm
D_a - min.	154 mm
Minimum Buy Quantity	N/A

C_a - min.	2.1 mm
d_a - min.	109 mm
d_a - max.	138 mm
r_a - max.	2.5 mm
d_2 ?	119 mm
D_1 ?	166 mm
$r_{1,2}$ - min.	3 mm
Factor - k_1	0.103
Factor - k_2	0.106
Basic dynamic load rating C	610 kN
Basic dynamic load rating - C	610 kN
Fatigue load limit P_u	73.5 kN
Misalignment factor k_1	0.103
Fatigue load limit - P_u	73.5 kN
Basic static load rating C_0	695 kN
Basic static load rating - C_0	695 kN
Operating clearance factor k_2	0.106