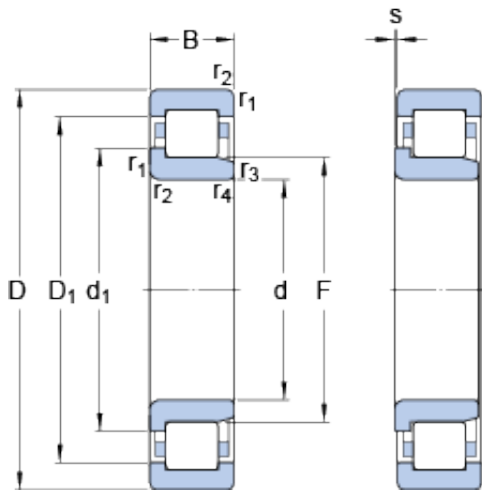




Bearing No. NJ 319 ECML

s	2.9 mm
d	95 mm
D	200 mm
B	45 mm
F	121.5 mm
s max.	2.9 mm
Size (mm)	200x95x45
Width (mm)	45
Mass bearing	7.33 kg
d_1	132 mm
D_1	169.1 mm
Limiting speed	4300 r/min
Bearing number	NJ 319 ECML
Reference speed	3600 r/min
Limiting value e	0.2
d_a min.	110 mm
Bore Diameter (mm)	200
D_a max.	185 mm
d_b min.	135 mm
r_a max.	2.5 mm
d_a max.	118 mm
Axial load factor Y	0.6
Outer Diameter (mm)	95
r_a - max.	2.5 mm
D_a - max.	185 mm
d_a - min.	110 mm
$r_{3,4}$ min.	3 mm
d_b - min.	135 mm
d_a - max.	118 mm
$r_{1,2}$ min.	3 mm

d_1 ?	132 mm
D_1 ?	169.1 mm
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	390 kN
Basic dynamic load rating - C	390 kN
Fatigue load limit P_u	46.5 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	46.5 kN
Basic static load rating C_0	390 kN
Basic static load rating - C_0	390 kN