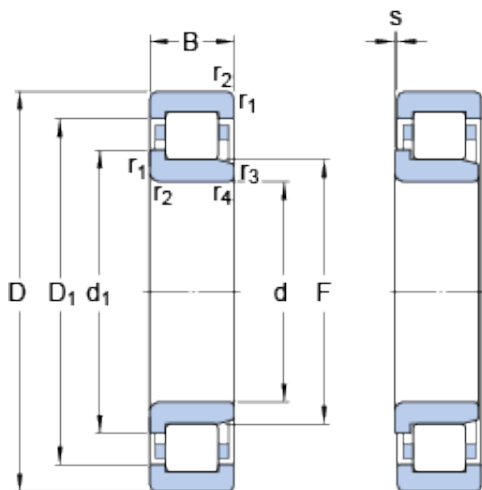




Bearing No. NJ 313 ECML

s	2.2 mm
d	65 mm
D	140 mm
B	33 mm
F	82.5 mm
s max.	2.2 mm
Size (mm)	140x65x33
Width (mm)	33
Mass bearing	2.53 kg
d_1	90.5 mm
D_1	117.4 mm
Limiting speed	9500 r/min
Bearing number	NJ 313 ECML
Reference speed	5300 r/min
Limiting value e	0.2
d_a min.	77 mm
Bore Diameter (mm)	140
D_a max.	127.8 mm
d_b min.	93 mm
r_a max.	2 mm
d_a max.	80 mm
Axial load factor Y	0.6
Outer Diameter (mm)	65
r_a - max.	2 mm
D_a - max.	127.8 mm
d_a - min.	77 mm
$r_{3,4}$ min.	2.1 mm
d_b - min.	93 mm
d_a - max.	80 mm
$r_{1,2}$ min.	2.1 mm

d_1 ?	90.5 mm
D_1 ?	117.4 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	212 kN
Basic dynamic load rating - C	212 kN
Fatigue load limit P_u	25.5 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	25.5 kN
Basic static load rating C_0	196 kN
Basic static load rating - C_0	196 kN