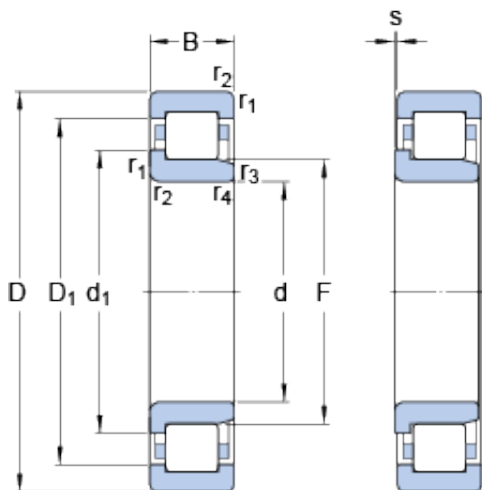




Bearing No. NJ 222 ECML

s	2.1 mm
d	110 mm
D	200 mm
B	38 mm
F	132.5 mm
s max.	2.1 mm
Size (mm)	200x110x38
Width (mm)	38
Mass bearing	5.32 kg
d_1	141 mm
D_1	173.3 mm
Limiting speed	6000 r/min
Bearing number	NJ 222 ECML
Reference speed	3600 r/min
Limiting value e	0.2
d_a min.	122 mm
Bore Diameter (mm)	200
D_a max.	187 mm
d_b min.	144 mm
r_a max.	2 mm
d_a max.	129 mm
Axial load factor Y	0.6
Outer Diameter (mm)	110
r_a - max.	2 mm
D_a - max.	187 mm
d_a - min.	122 mm
$r_{3,4}$ min.	2.1 mm
d_b - min.	144 mm
d_a - max.	129 mm
$r_{1,2}$ min.	2.1 mm

d_1 ?	141 mm
D_1 ?	173.3 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	335 kN
Basic dynamic load rating - C	335 kN
Fatigue load limit P_u	42.5 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	42.5 kN
Basic static load rating C_0	365 kN
Basic static load rating - C_0	365 kN