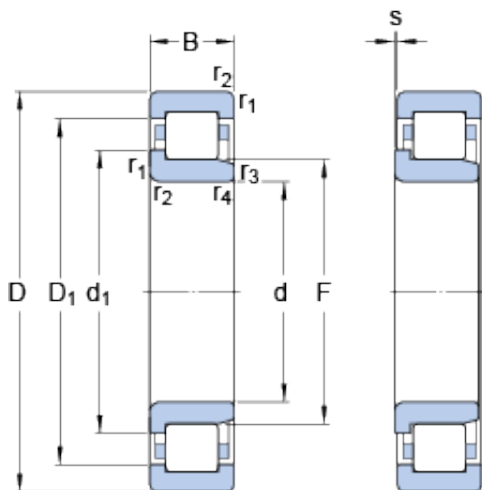




Bearing No. NJ 2244 ECML

s	7.9 mm
d	220 mm
D	400 mm
B	108 mm
F	259 mm
s max.	7.9 mm
Size (mm)	400x220x108
Width (mm)	108
Mass bearing	60.2 kg
d_1	278 mm
D_1	350 mm
Limiting speed	3000 r/min
Bearing number	NJ 2244 ECML
Reference speed	1600 r/min
Limiting value e	0.3
d_a min.	237 mm
Bore Diameter (mm)	400
D_a max.	383 mm
d_b min.	282 mm
r_a max.	3 mm
d_a max.	254 mm
Axial load factor Y	0.4
Outer Diameter (mm)	220
r_a - max.	3 mm
D_a - max.	383 mm
d_a - min.	237 mm
$r_{3,4}$ min.	4 mm
d_b - min.	282 mm
d_a - max.	254 mm
$r_{1,2}$ min.	4 mm

d_1 ?	278 mm
D_1 ?	350 mm
$r_{3,4}$ - min.	4 mm
$r_{1,2}$ - min.	4 mm
Basic dynamic load rating C	1570 kN
Basic dynamic load rating - C	1570 kN
Fatigue load limit P_u	212 kN
Calculation factor k_r	0.3
Calculation factor - k_r	0.3
Fatigue load limit - P_u	212 kN
Basic static load rating C_0	2280 kN
Basic static load rating - C_0	2280 kN