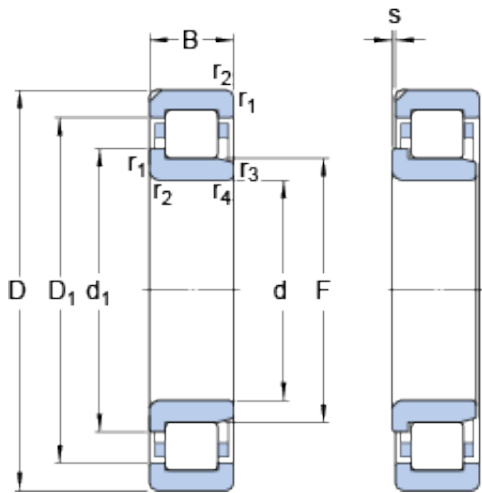




Bearing No. NJ 2312 ECN1ML

h	8.1 mm
d	60 mm
D	130 mm
B	46 mm
F	77 mm
s	3.6 mm
s max.	3.6 mm
Size (mm)	130x60x46
Width (mm)	46
Mass bearing	3.08 kg
d ₁	84.3 mm
D ₁	109.2 mm
b ₁	6.5 mm
Limiting speed	10000 r/min
Bearing number	NJ 2312 ECN1ML
Reference speed	5600 r/min
Limiting value e	0.3
r _a max.	2 mm
D _a max.	118.1 mm
d _b min.	87 mm
d _a max.	74 mm
d _a min.	72 mm
Bore Diameter (mm)	130
Outer Diameter (mm)	60
Axial load factor Y	0.4
r _{3,4} min.	2.1 mm
d _b - min.	87 mm
d _a - max.	74 mm
d _a - min.	72 mm
r _a - max.	2 mm

D_a - max.	118.1 mm
$r_{1,2}$ min.	2.1 mm
D_1 ?	109.2 mm
d_1 ?	84.3 mm
$r_{1,2}$ - min.	2.1 mm
$r_{3,4}$ - min.	2.1 mm
Basic dynamic load rating C	260 kN
Basic dynamic load rating - C	260 kN
Fatigue load limit P_u	34.5 kN
Calculation factor k_r	0.38
Calculation factor - k_r	0.38
Fatigue load limit - P_u	34.5 kN
Basic static load rating C_0	265 kN
Basic static load rating - C_0	265 kN