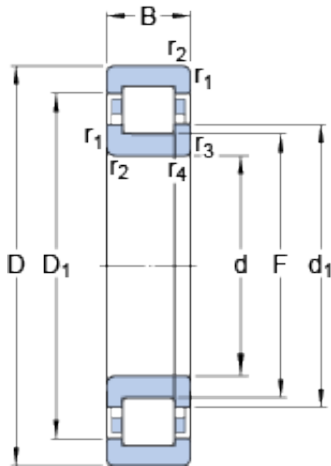




Bearing No. NUP 312 ECML

F	77 mm
d	60 mm
D	130 mm
B	31 mm
Size (mm)	130x60x31
Width (mm)	31
Mass bearing	2.18 kg
d ₁	84.3 mm
D ₁	109.2 mm
Limiting speed	6700 r/min
Bearing number	NUP 312 ECML
Reference speed	5600 r/min
Limiting value e	0.2
d _a min.	72 mm
D _a max.	118.1 mm
r _a max.	2 mm
Bore Diameter (mm)	130
d _b min.	87 mm
Outer Diameter (mm)	60
Axial load factor Y	0.6
r _a - max.	2 mm
D _a - max.	118.1 mm
d _b - min.	87 mm
d _a - min.	72 mm
r _{1,2} min.	2.1 mm
r _{3,4} min.	2.1 mm
d ₁ ?	84.3 mm
D ₁ ?	109.2 mm
r _{1,2} - min.	2.1 mm
r _{3,4} - min.	2.1 mm

Basic dynamic load rating C	173 kN
Basic dynamic load rating - C	173 kN
Fatigue load limit P_u	21.2 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	21.2 kN
Basic static load rating C_0	160 kN
Basic static load rating - C_0	160 kN