



Bearing No. NUP 2311 ECML

F	70.5 mm
d	55 mm
D	120 mm
B	43 mm
Size (mm)	120x55x43
Width (mm)	43
Mass bearing	2.58 kg
d ₁	77.5 mm
D ₁	101 mm
Limiting speed	11000 r/min
Bearing number	NUP 2311 ECML
Reference speed	6000 r/min
Limiting value e	0.3
d _a min.	65 mm
D _a max.	109.2 mm
r _a max.	2 mm
Bore Diameter (mm)	120
d _b min.	80 mm
Outer Diameter (mm)	55
Axial load factor Y	0.4
r _a - max.	2 mm
D _a - max.	109.2 mm
d _b - min.	80 mm
d _a - min.	65 mm
r _{1,2} min.	2 mm
r _{3,4} min.	2 mm
d ₁ ?	77.5 mm
D ₁ ?	101 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	2 mm

Basic dynamic load rating C	232 kN
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Fatigue load limit P_u	30.5 kN
Calculation factor k_r	0.38
Calculation factor - k_r	0.38
Fatigue load limit - P_u	30.5 kN
Basic static load rating C_0	232 kN
Basic static load rating - C_0	232 kN