



Bearing No. NUP 219 ECML

F	112.5 mm
d	95 mm
D	170 mm
B	32 mm
Size (mm)	170x95x32
Width (mm)	32
Mass bearing	3.24 kg
d ₁	120 mm
D ₁	148.15 mm
Limiting speed	4800 r/min
Bearing number	NUP 219 ECML
Reference speed	4300 r/min
Limiting value e	0.2
d _a min.	107 mm
D _a max.	157.8 mm
r _a max.	2 mm
Bore Diameter (mm)	170
d _b min.	123 mm
Outer Diameter (mm)	95
Axial load factor Y	0.6
r _a - max.	2 mm
D _a - max.	157.8 mm
d _b - min.	123 mm
d _a - min.	107 mm
r _{1,2} min.	2.1 mm
r _{3,4} min.	2.1 mm
d ₁ ?	120 mm
D ₁ ?	148.15 mm
r _{1,2} - min.	2.1 mm
r _{3,4} - min.	2.1 mm

Basic dynamic load rating C	255 kN
Basic dynamic load rating - C	255 kN
Fatigue load limit P_u	32.5 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	32.5 kN
Basic static load rating C_0	265 kN
Basic static load rating - C_0	265 kN