



Bearing No. NUP 319 ECP

F	121.5 mm
d	95 mm
D	200 mm
B	45 mm
Size (mm)	200x95x45
Width (mm)	45
Mass bearing	6.3 kg
d ₁	132 mm
D ₁	168.3 mm
Limiting speed	4300 r/min
Bearing number	NUP 319 ECP
Reference speed	3600 r/min
Limiting value e	0.2
d _a min.	110 mm
D _a max.	185 mm
r _a max.	2.5 mm
Bore Diameter (mm)	200
d _b min.	135 mm
Outer Diameter (mm)	95
Axial load factor Y	0.6
r _a - max.	2.5 mm
D _a - max.	185 mm
d _b - min.	135 mm
d _a - min.	110 mm
r _{1,2} min.	3 mm
r _{3,4} min.	3 mm
d ₁ ?	132 mm
D ₁ ?	168.45 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	3 mm

Basic dynamic load rating C	390 kN
Basic dynamic load rating - C	390 kN
Fatigue load limit P_u	46.5 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	46.5 kN
Basic static load rating C_0	390 kN
Basic static load rating - C_0	390 kN