



Bearing No. NUP 2319 ECML

F	121.5 mm
d	95 mm
D	200 mm
B	67 mm
Size (mm)	200x95x67
Width (mm)	67
Mass bearing	11 kg
d <sub>1</sub>	132 mm
D <sub>1</sub>	169.1 mm
Limiting speed	4300 r/min
Bearing number	NUP 2319 ECML
Reference speed	3600 r/min
Limiting value e	0.3
d <sub>a</sub> min.	110 mm
D <sub>a</sub> max.	185 mm
r <sub>a</sub> max.	2.5 mm
Bore Diameter (mm)	200
d <sub>b</sub> min.	135 mm
Outer Diameter (mm)	95
Axial load factor Y	0.4
r <sub>a</sub> - max.	2.5 mm
D <sub>a</sub> - max.	185 mm
d <sub>b</sub> - min.	135 mm
d <sub>a</sub> - min.	110 mm
r <sub>1,2</sub> min.	3 mm
r <sub>3,4</sub> min.	3 mm
d <sub>1</sub> ?	132 mm
D <sub>1</sub> ?	169.1 mm
r <sub>1,2</sub> - min.	3 mm
r <sub>3,4</sub> - min.	3 mm

Basic dynamic load rating C	530 kN
Basic dynamic load rating - C	530 kN
Fatigue load limit $P_u$	69.5 kN
Calculation factor $k_r$	0.38
Calculation factor - $k_r$	0.38
Fatigue load limit - $P_u$	69.5 kN
Basic static load rating $C_0$	585 kN
Basic static load rating - $C_0$	585 kN