



Bearing No. NUP 2328 ECML

F	180 mm
d	140 mm
D	300 mm
B	102 mm
Size (mm)	300x140x102
Width (mm)	102
Mass bearing	37.1 kg
d <sub>1</sub>	195 mm
D <sub>1</sub>	251.7 mm
Limiting speed	4300 r/min
Bearing number	NUP 2328 ECML
Reference speed	2400 r/min
Limiting value e	0.3
d <sub>a</sub> min.	157 mm
D <sub>a</sub> max.	282.5 mm
r <sub>a</sub> max.	3 mm
Bore Diameter (mm)	300
d <sub>b</sub> min.	199 mm
Outer Diameter (mm)	140
Axial load factor Y	0.4
r <sub>a</sub> - max.	3 mm
D <sub>a</sub> - max.	282.5 mm
d <sub>b</sub> - min.	199 mm
d <sub>a</sub> - min.	157 mm
r <sub>1,2</sub> min.	4 mm
r <sub>3,4</sub> min.	4 mm
d <sub>1</sub> ?	195 mm
D <sub>1</sub> ?	251.7 mm
r <sub>1,2</sub> - min.	4 mm
r <sub>3,4</sub> - min.	4 mm

Basic dynamic load rating C	1200 kN
Basic dynamic load rating - C	1200 kN
Fatigue load limit $P_u$	150 kN
Calculation factor $k_r$	0.38
Calculation factor - $k_r$	0.38
Fatigue load limit - $P_u$	150 kN
Basic static load rating $C_0$	1430 kN
Basic static load rating - $C_0$	1430 kN