



Bearing No. NJ 2317 ECML

s	5.8 mm
d	85 mm
D	180 mm
B	60 mm
F	108 mm
s max.	5.8 mm
Size (mm)	180x85x60
Width (mm)	60
Mass bearing	7.63 kg
d_1	117 mm
D_1	152.2 mm
Limiting speed	7000 r/min
Bearing number	NJ 2317 ECML
Reference speed	4000 r/min
Limiting value e	0.3
d_a min.	99 mm
Bore Diameter (mm)	180
D_a max.	165.5 mm
d_b min.	120 mm
r_a max.	2.5 mm
d_a max.	105 mm
Axial load factor Y	0.4
Outer Diameter (mm)	85
r_a - max.	2.5 mm
D_a - max.	165.5 mm
d_a - min.	99 mm
$r_{3,4}$ min.	3 mm
d_b - min.	120 mm
d_a - max.	105 mm
$r_{1,2}$ min.	3 mm

d_1 ?	117 mm
D_1 ?	152.2 mm
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - min.	3 mm
Basic dynamic load rating C	455 kN
Basic dynamic load rating - C	455 kN
Fatigue load limit P_u	60 kN
Calculation factor k_r	0.38
Calculation factor - k_r	0.38
Fatigue load limit - P_u	60 kN
Basic static load rating C_0	490 kN
Basic static load rating - C_0	490 kN