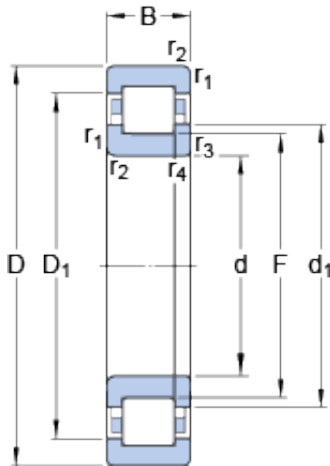




Bearing No. NUP 2316 ECML

F	101 mm
d	80 mm
D	170 mm
B	58 mm
Size (mm)	170x80x58
Width (mm)	58
Mass bearing	6.76 kg
d ₁	110 mm
D ₁	143.45 mm
Limiting speed	5000 r/min
Bearing number	NUP 2316 ECML
Reference speed	4300 r/min
Limiting value e	0.3
d _a min.	92 mm
D _a max.	157.8 mm
r _a max.	2 mm
Bore Diameter (mm)	170
d _b min.	113 mm
Outer Diameter (mm)	80
Axial load factor Y	0.4
r _a - max.	2 mm
D _a - max.	157.8 mm
d _b - min.	113 mm
d _a - min.	92 mm
r _{1,2} min.	2.1 mm
r _{3,4} min.	2.1 mm
d ₁ ?	110 mm
D ₁ ?	143.45 mm
r _{1,2} - min.	2.1 mm
r _{3,4} - min.	2.1 mm

Basic dynamic load rating C	415 kN
Basic dynamic load rating - C	415 kN
Fatigue load limit P_u	55 kN
Calculation factor k_r	0.38
Calculation factor - k_r	0.38
Fatigue load limit - P_u	55 kN
Basic static load rating C_0	440 kN
Basic static load rating - C_0	440 kN