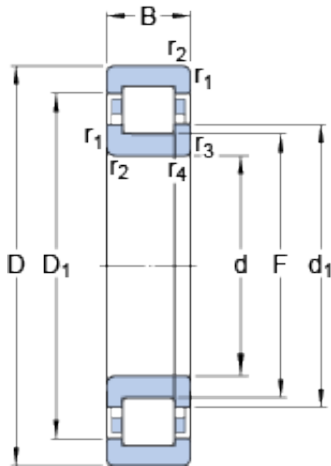




Bearing No. NUP 224 ECML

F	143.5 mm
d	120 mm
D	215 mm
B	40 mm
Size (mm)	215x120x40
Width (mm)	40
Mass bearing	6.7 kg
d ₁	153 mm
D ₁	187.75 mm
Limiting speed	3600 r/min
Bearing number	NUP 224 ECML
Reference speed	3400 r/min
Limiting value e	0.2
d _a min.	132 mm
D _a max.	201.6 mm
r _a max.	2 mm
Bore Diameter (mm)	215
d _b min.	156 mm
Outer Diameter (mm)	120
Axial load factor Y	0.6
r _a - max.	2 mm
D _a - max.	201.6 mm
d _b - min.	156 mm
d _a - min.	132 mm
r _{1,2} min.	2.1 mm
r _{3,4} min.	2.1 mm
d ₁ ?	153 mm
D ₁ ?	187.75 mm
r _{1,2} - min.	2.1 mm
r _{3,4} - min.	2.1 mm

Basic dynamic load rating C	390 kN
Basic dynamic load rating - C	390 kN
Fatigue load limit P_u	49 kN
Calculation factor k_r	0.23
Calculation factor - k_r	0.23
Fatigue load limit - P_u	49 kN
Basic static load rating C_0	430 kN
Basic static load rating - C_0	430 kN