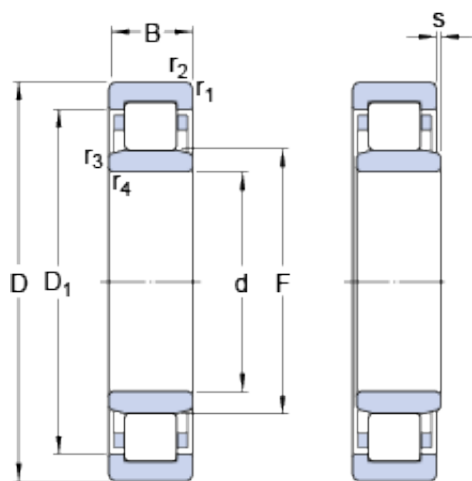




Bearing No. NU 2224 ECM

s	3.8 mm
d	120 mm
D	215 mm
B	58 mm
F	143.5 mm
s max.	3.8 mm
Size (mm)	215x120x58
Width (mm)	58
Mass bearing	9.29 kg
D ₁	186.9 mm
Limiting speed	3600 r/min
Bearing number	NU 2224 ECM
Reference speed	3400 r/min
Limiting value e	0.3
d _a max.	140 mm
d _a min.	132 mm
Bore Diameter (mm)	215
r _a max.	2 mm
D _a max.	201.6 mm
r _b max.	2 mm
d _b min.	146 mm
Axial load factor Y	0.4
Outer Diameter (mm)	120
r _b - max.	2 mm
r _a - max.	2 mm
r _{1,2} min.	2.1 mm
d _a - min.	132 mm
D _a - max.	201.6 mm
d _b - min.	146 mm
d _a - max.	140 mm

$r_{3,4}$ min.	2.1 mm
D_1 ?	186.95 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	520 kN
Basic dynamic load rating - C	520 kN
Fatigue load limit P_u	72 kN
Calculation factor k_r	0.2
Calculation factor - k_r	0.3
Fatigue load limit - P_u	72 kN
Basic static load rating C_0	630 kN
Basic static load rating - C_0	630 kN