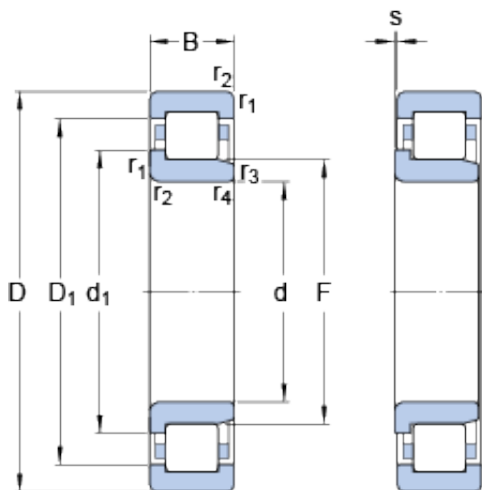




Bearing No. NJ 2316 ECM

s	5.1 mm
d	80 mm
D	170 mm
B	58 mm
F	101 mm
s max.	5.1 mm
Size (mm)	170x80x58
Width (mm)	58
Mass bearing	6.95 kg
d ₁	110 mm
D ₁	142.7 mm
Limiting speed	5000 r/min
Bearing number	NJ 2316 ECM
Reference speed	4300 r/min
Limiting value e	0.3
d _a min.	92 mm
Bore Diameter (mm)	170
D _a max.	157.8 mm
d _b min.	113 mm
r _a max.	2 mm
d _a max.	98 mm
Axial load factor Y	0.4
Outer Diameter (mm)	80
r _a - max.	2 mm
D _a - max.	157.8 mm
d _a - min.	92 mm
r _{3,4} min.	2.1 mm
d _b - min.	113 mm
d _a - max.	98 mm
r _{1,2} min.	2.1 mm

d_1 ?	110 mm
D_1 ?	142.8 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - 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	0.25
Calculation factor - k_r	0.25
Fatigue load limit - P_u	55 kN
Basic static load rating C_0	440 kN
Basic static load rating - C_0	440 kN