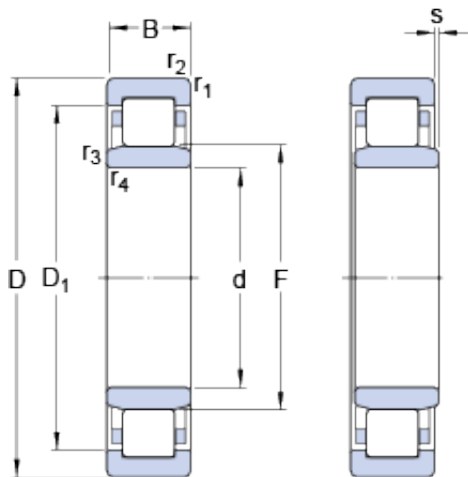




Bearing No. NU 316 ECM/C3VL0241

D	170 mm
d	80 mm
B	39 mm
F	101 mm
s	2.1 mm
s max.	2.1 mm
Size (mm)	170x80x39
Width (mm)	39
Mass bearing	4.61 kg
D ₁	144 mm
Limiting speed	5000 r/min
Bearing number	NU 316 ECM/C3VL0241
Reference speed	3800 r/min
Bore Diameter (mm)	170
r _b max.	2 mm
d _a min.	92 mm
D _a min.	148.5 mm
d _b min.	104 mm
r _a max.	2 mm
D _a max.	158 mm
d _a max.	98 mm
Outer Diameter (mm)	80
r _b - max.	2 mm
r _a - max.	2 mm
D _a - max.	158 mm
D _a - min.	148.5 mm
d _b - min.	104 mm
d _a - min.	92 mm
r _{1,2} min.	2.1 mm
r _{3,4} min.	2.1 mm

d_a - max.	98 mm
D_1 ?	144 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	264 kN
Basic dynamic load rating - C	264 kN
Fatigue load limit P_u	36 kN
Calculation factor k_r	0.15
Calculation factor - k_r	0.15
Fatigue load limit - P_u	36 kN
Basic static load rating C_0	290 kN
Basic static load rating - C_0	290 kN