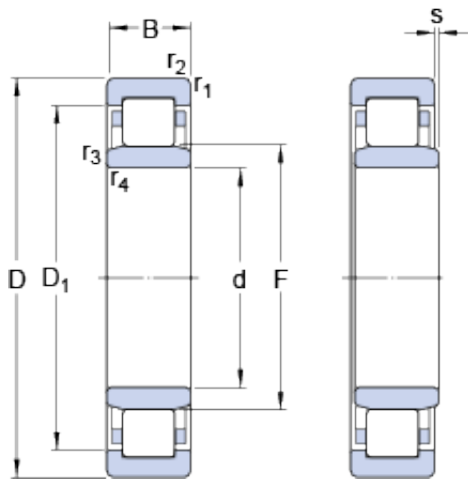




Bearing No. NU 234 ECML

D	310 mm
d	170 mm
B	52 mm
F	207 mm
s	2.9 mm
s max.	2.9 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	310x170x52
Width (mm)	52
Mass bearing	17.3 kg
Product Group	B04144
D ₁	268.5 mm
Limiting speed	3800 r/min
Bearing number	NU 234 ECML
Reference speed	2200 r/min
Limiting value e	0.2
Weight / Kilogram	17.901
Manufacturer Name	SKF
d _a max.	203 mm
r _a max.	3 mm
d _a min.	188 mm
Bore Diameter (mm)	310
d _b min.	210 mm
D _a max.	292.4 mm
r _b max.	3 mm
Axial load factor Y	0.6
Outer Diameter (mm)	170
d _a - min.	188 mm
d _a - max.	203 mm

Minimum Buy Quantity	N/A
D_a - max.	292.4 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
r_b - max.	3 mm
r_a - max.	3 mm
d_b - min.	210 mm
D_1 ?	268.5 mm
$r_{1,2}$ - min.	4 mm
$r_{3,4}$ - min.	4 mm
Basic dynamic load rating C	695 kN
Basic dynamic load rating - C	695 kN
Fatigue load limit P_u	85 kN
Calculation factor k_r	0.23
Fatigue load limit - P_u	85 kN
Calculation factor - k_r	0.23
Basic static load rating C_0	815 kN
Basic static load rating - C_0	815 kN