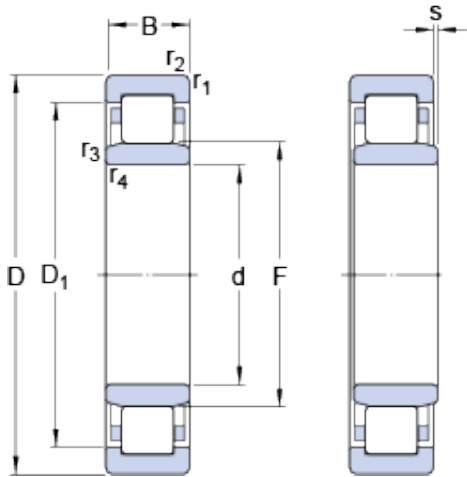




LYC BEARING CORP. OF German LTD.



65 mm x 120 mm x 23 mm SKF NU 213 ECML thrust ball bearings

Bearing No. NU 213 ECML

NU 213 ECML Bearing 2D drawings and 3D CAD models

Size	120x65x23 mm
Bore Diameter	120 mm
Outer Diameter	65 mm
Width	23 mm
d	65 mm
D	120 mm
B	23 mm
D ₁	103.9 mm
F	78.5 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
s	1.4 mm
d _a - min.	74 mm
d _a - max.	76 mm
d _b - min.	81 mm
D _a - max.	110.6 mm
r _a - max.	1.5 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	122 kN
Basic static load rating - C ₀	118 kN
Fatigue load limit - P _u	15.6 kN
Reference speed	6300 r/min
Limiting speed	10000 r/min
Calculation factor - k _r	0.23



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D_1	103.9 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.5 mm
s max.	1.4 mm
d_a min.	74 mm
d_a max.	76 mm
d_b min.	81 mm
D_a max.	110.6 mm
r_a max.	1.5 mm
r_b max.	1.5 mm
Basic dynamic load rating C	122 kN
Basic static load rating C_0	118 kN
Fatigue load limit P_u	15.6 kN
Calculation factor k_r	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.15 kg