



200 mm x 420 mm x 138 mm SKF NU 2340 ECML thrust ball bearings

Bearing No. NU 2340 ECML

NU 2340 ECML Bearing 2D drawings and 3D CAD models

Size	420x200x138 mm
Bore Diameter	420 mm
Outer Diameter	200 mm
Width	138 mm
d	200 mm
D	420 mm
B	138 mm
D ₁	357.6 mm
F	253 mm
r _{1,2} - min.	5 mm
r _{3,4} - min.	5 mm
s	9.4 mm
d _a - min.	220 mm
d _a - max.	247 mm
d _b - min.	257 mm
D _a - max.	399.8 mm
r _a - max.	4 mm
r _b - max.	4 mm
Basic dynamic load rating - C	1980 kN
Basic static load rating - C ₀	2800 kN
Fatigue load limit - P _u	255 kN
Reference speed	1400 r/min
Limiting speed	2800 r/min
Calculation factor - k _r	0.38



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D_1	357.6 mm
$r_{1,2}$ min.	5 mm
$r_{3,4}$ min.	5 mm
s max.	9.4 mm
d_a min.	220 mm
d_a max.	247 mm
d_b min.	257 mm
D_a max.	399.8 mm
r_a max.	4 mm
r_b max.	4 mm
Basic dynamic load rating C	1980 kN
Basic static load rating C_0	2800 kN
Fatigue load limit P_u	255 kN
Calculation factor k_r	0.38
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	92.4 kg