



60 mm x 130 mm x 31 mm SKF NU 312 ECPH thrust ball bearings

Bearing No. NU 312 ECPH

NU 312 ECPH Bearing 2D drawings and 3D CAD models

Size	130x60x31 mm
Bore Diameter	130 mm
Outer Diameter	60 mm
Width	31 mm
d	60 mm
D	130 mm
B	31 mm
D ₁	108.5 mm
F	77 mm
r _{1,2} - min.	2.1 mm
r _{3,4} - min.	2.1 mm
s	2.1 mm
d _a - min.	72 mm
d _a - max.	74 mm
d _b - min.	79 mm
D _a - max.	118.1 mm
r _a - max.	2 mm
r _b - max.	2 mm
Basic dynamic load rating - C	173 kN
Basic static load rating - C ₀	160 kN
Fatigue load limit - P _u	21.2 kN
Reference speed	5600 r/min
Limiting speed	6700 r/min
Calculation factor - k _r	0.15



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D_1	108.6 mm
$r_{1,2}$ min.	2.1 mm
$r_{3,4}$ min.	2.1 mm
s max.	2.1 mm
d_a min.	72 mm
d_a max.	74 mm
d_b min.	79 mm
D_a max.	118.1 mm
r_a max.	2 mm
r_b max.	2 mm
Basic dynamic load rating C	173 kN
Basic static load rating C_0	160 kN
Fatigue load limit P_u	21.2 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	1.78 kg