



150 mm x 320 mm x 65 mm SKF NU 330 ECML thrust ball bearings

Bearing No. NU 330 ECML

NU 330 ECML Bearing 2D drawings and 3D CAD models

Size	320x150x65 mm
Bore Diameter	320 mm
Outer Diameter	150 mm
Width	65 mm
d	150 mm
D	320 mm
B	65 mm
D ₁	269.8 mm
F	193 mm
r _{1,2} - min.	4 mm
r _{3,4} - min.	4 mm
s	4 mm
d _a - min.	167 mm
d _a - max.	188 mm
d _b - min.	196 mm
D _a - max.	302.2 mm
r _a - max.	3 mm
r _b - max.	3 mm
Basic dynamic load rating - C	900 kN
Basic static load rating - C ₀	965 kN
Fatigue load limit - P _u	100 kN
Reference speed	2200 r/min
Limiting speed	4000 r/min
Calculation factor - k _r	0.23



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D_1	269.8 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
s max.	4 mm
d_a min.	167 mm
d_a max.	188 mm
d_b min.	196 mm
D_a max.	302.2 mm
r_a max.	3 mm
r_b max.	3 mm
Basic dynamic load rating C	900 kN
Basic static load rating C_0	965 kN
Fatigue load limit P_u	100 kN
Calculation factor k_r	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	26.1 kg