



SKF NU 206 ECKP thrust ball bearings

Bearing No. NU 206 ECKP

Size	62x30x16 mm
Bore Diameter	62 mm
Outer Diameter	30 mm
Width	16 mm
d	30 mm
D	62 mm
B	16 mm
D ₁	51.95 mm
F	37.5 mm
r _{1,2} - min.	1 mm
r _{3,4} - min.	0.5 mm
s	1.3 mm
d _a - min.	34.3 mm
d _a - max.	36.1 mm
D _a - max.	55.9 mm
r _a - max.	1 mm
Basic dynamic load rating - C	44 kN
Basic static load rating - C ₀	36.5 kN
Fatigue load limit - P _u	4.5 kN
Reference speed	13000 r/min
Limiting speed	14000 r/min
Calculation factor - k _r	0.15
D ₁	51.95 mm
r _{1,2} min.	1 mm
r _{3,4} min.	0.5 mm

NU 206 ECKP Bearing 2D drawings and 3D CAD models



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s max.	1.3 mm
d_a min.	34.3 mm
d_a max.	36.1 mm
D_a max.	55.9 mm
r_a max.	1 mm
Basic dynamic load rating C	44 kN
Basic static load rating C_0	36.5 kN
Fatigue load limit P_u	4.5 kN
Calculation factor k_r	0
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	0.2 kg