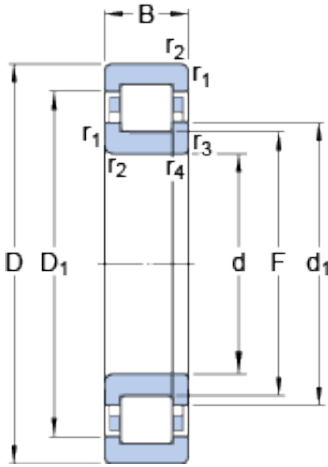




BEARING-SINGAPORE (PTE)LTD.



NUP 244 ECM Bearing 2D drawings and 3D CAD models

220 mm x 400 mm x 65 mm SKF NUP 244
ECM thrust ball bearings

Bearing No. NUP 244 ECM

Size	400x220x65 mm
Bore Diameter	400 mm
Outer Diameter	220 mm
Width	65 mm
d	220 mm
D	400 mm
B	65 mm
d ₁	284 mm
D ₁	342.15 mm
F	268 mm
r _{1,2} - min.	4 mm
r _{3,4} - min.	4 mm
d _a - min.	238 mm
d _b - min.	288 mm
D _a - max.	383 mm
r _a - max.	3 mm
Basic dynamic load rating - C	1060 kN
Basic static load rating - C ₀	1290 kN
Fatigue load limit - P _u	125 kN
Reference speed	1700 r/min
Limiting speed	3000 r/min
Calculation factor - k _r	0.15
d ₁	284 mm
D ₁	342.15 mm



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$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
d_a min.	238 mm
d_b min.	288 mm
D_a max.	383 mm
r_a max.	3 mm
Basic dynamic load rating C	1060 kN
Basic static load rating C_0	1290 kN
Fatigue load limit P_u	125 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	38.8 kg