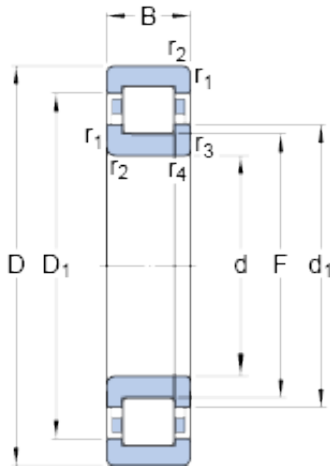




BEARING SUDAMERICANA, S.A.



190 mm x 340 mm x 55 mm SKF NUP 238 ECM thrust ball bearings

Bearing No. NUP 238 ECM

NUP 238 ECM Bearing 2D drawings and 3D CAD models

Size	340x190x55 mm
Bore Diameter	340 mm
Outer Diameter	190 mm
Width	55 mm
d	190 mm
D	340 mm
B	55 mm
d ₁	244 mm
D ₁	293.8 mm
F	230 mm
r _{1,2} - min.	4 mm
r _{3,4} - min.	4 mm
d _a - min.	207 mm
d _b - min.	248 mm
D _a - max.	321.9 mm
r _a - max.	3 mm
Basic dynamic load rating - C	800 kN
Basic static load rating - C ₀	965 kN
Fatigue load limit - P _u	98 kN
Reference speed	2000 r/min
Limiting speed	3400 r/min
Calculation factor - k _r	0.15
d ₁	244 mm
D ₁	293.8 mm



BEARING SUDAMERICANA, S.A.

$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
d_a min.	207 mm
d_b min.	248 mm
D_a max.	321.9 mm
r_a max.	3 mm
Basic dynamic load rating C	800 kN
Basic static load rating C_0	965 kN
Fatigue load limit P_u	98 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	23.8 kg