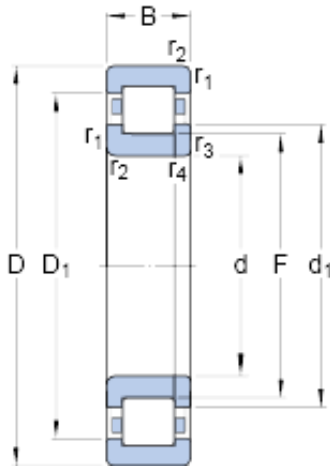




BEARING MANUFACTURING DE MEXICO, S.A.D...



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

Bearing No. NUP 238 ECML

NUP 238 ECML 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	295 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	0.23
bore diameter:	190 mm
static load capacity:	965 kN



BEARING MANUFACTURING DE MEXICO, S.A.D...

outside diameter:	340 mm
maximum rpm:	3400 rpm
overall width:	55 mm
bearing material:	Steel
flanges:	(2) Flanges on outer Ring, Flangeless Inner Ring
cage material:	Brass
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
operating temperature range:	Maximum 302 ° F
series:	NUP
dynamic load capacity:	800 kN
manufacturer upc number:	7316575448806
d_1	244 mm
D_1	295 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
Calculation factor k_r	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	22.6 kg