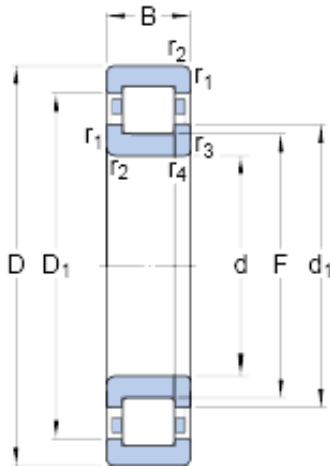




BEARING de Mexico?S.A.



95 mm x 200 mm x 45 mm SKF NUP 319 ECP
Impulse ball bearings

Bearing No. NUP 319 ECP

NUP 319 ECP Bearing 2D drawings and 3D CAD models

Size	200x95x45 mm
Bore Diameter	200 mm
Outer Diameter	95 mm
Width	45 mm
d	95 mm
D	200 mm
B	45 mm
d ₁	132 mm
D ₁	168.3 mm
F	121.5 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	3 mm
d _a - min.	110 mm
d _b - min.	135 mm
D _a - max.	185 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	390 kN
Basic static load rating - C ₀	390 kN
Fatigue load limit - P _u	46.5 kN
Reference speed	3600 r/min
Limiting speed	4300 r/min
Calculation factor - k _r	0.15
d ₁	132 mm
D ₁	168.45 mm



BEARING de Mexico?S.A.

$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
d_a min.	110 mm
d_b min.	135 mm
D_a max.	185 mm
r_a max.	2.5 mm
Basic dynamic load rating C	390 kN
Basic static load rating C_0	390 kN
Fatigue load limit P_u	46.5 kN
Calculation factor k_r	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	6.3 kg