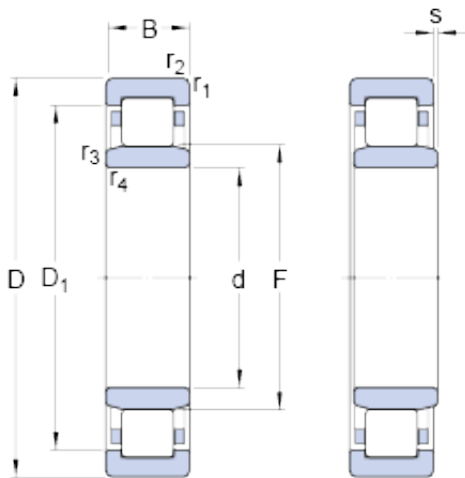




Bearing Rolamentos do Brasil Ltda.



150 mm x 320 mm x 65 mm SKF NU 330
ECM/C3VL2071 cylindrical roller bearings

Bearing No. NU 330 ECM/C3VL2071

NU 330 ECM/C3VL2071 Bearing 2D drawings and 3D
CAD models

Size	320x150x65 mm
Bore Diameter	320 mm
Outer Diameter	150 mm
Width	65 mm
d	150 mm
D	320 mm
B	65 mm
D ₁	270 mm
F	193 mm
s	4 mm
r _{1,2} - min.	4 mm
r _{3,4} - min.	4 mm
d _a - min.	167 mm
d _a - max.	182 mm
d _b - min.	196 mm
D _a - max.	303 mm
r _a - max.	3 mm
r _b - max.	3 mm
Basic dynamic load rating - C	765 kN
Basic static load rating - C ₀	950 kN
Fatigue load limit - P _u	100 kN
Reference speed	2000 r/min
Limiting speed	2600 r/min
Calculation factor - k _r	0.15



Bearing Rolamentos do Brasil Ltda.

D_1	270 mm
s max.	4 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
d_a min.	167 mm
d_a max.	182 mm
d_b min.	196 mm
D_a max.	303 mm
r_a max.	3 mm
r_b max.	3 mm
Basic dynamic load rating C	765 kN
Basic static load rating C_0	950 kN
Fatigue load limit P_u	100 kN
Calculation factor k_r	0.15
Mass bearing	31.1 kg