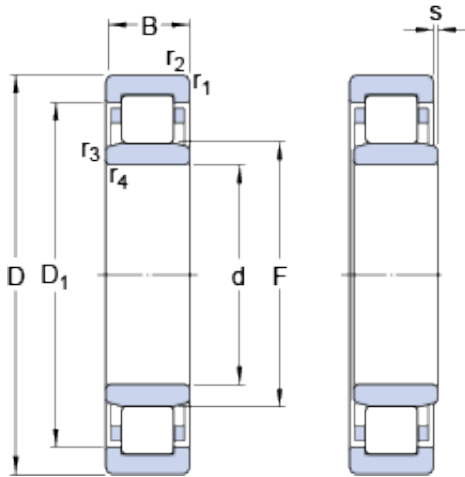




BEARINGS(UK)LTD.



140 mm x 300 mm x 62 mm skf NU 328
ECM/C3VL2071 INSOCOAT cylindrical roller
bearings, single row

Bearing No. NU 328 ECM/C3VL2071

Size	300x140x62 mm
Bore Diameter	300 mm
Outer Diameter	140 mm
Width	62 mm
d	140 mm
D	300 mm
B	62 mm
D ₁	252 mm
F	180 mm
s	3.7 mm
r _{1,2} - min.	4 mm
r _{3,4} - min.	4 mm
d _a - min.	157 mm
d _a - max.	168 mm
d _b - min.	183 mm
D _a - max.	283 mm
r _a - max.	3 mm
r _b - max.	3 mm
Basic dynamic load rating - C	682 kN
Basic static load rating - C ₀	830 kN
Fatigue load limit - P _u	88 kN
Reference speed	2200 r/min
Limiting speed	2800 r/min

NU 328 ECM/C3VL2071 Bearing 2D drawings and 3D
CAD models



BEARINGS(UK)LTD.

Calculation factor - k_r	0.15
D_1	252 mm
s max.	3.7 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
d_a min.	157 mm
d_a max.	168 mm
d_b min.	183 mm
D_a max.	283 mm
r_a max.	3 mm
r_b max.	3 mm
Basic dynamic load rating C	682 kN
Basic static load rating C_0	830 kN
Fatigue load limit P_u	88 kN
Calculation factor k_r	0.15
Mass bearing	25.1 kg