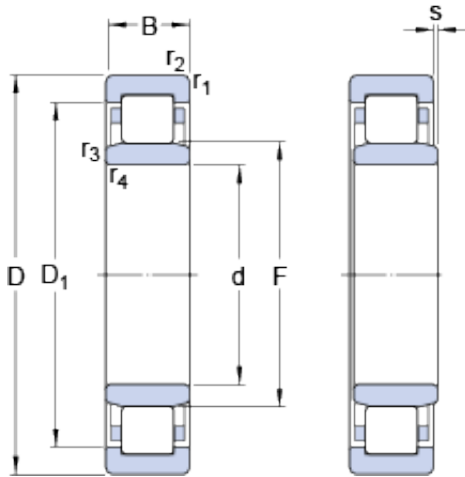




## BEARINGS(UK)LTD.



130 mm x 280 mm x 58 mm skf NU 326  
ECM/C3VL2071 INSOCOAT cylindrical roller  
bearings, single row

Bearing No. NU 326 ECM/C3VL2071

NU 326 ECM/C3VL2071 Bearing 2D drawings and 3D  
CAD models

Size	280x130x58 mm
Bore Diameter	280 mm
Outer Diameter	130 mm
Width	58 mm
d	130 mm
D	280 mm
B	58 mm
D <sub>1</sub>	236 mm
F	167 mm
s	3.7 mm
r <sub>1,2</sub> - min.	4 mm
r <sub>3,4</sub> - min.	4 mm
d <sub>a</sub> - min.	147 mm
d <sub>a</sub> - max.	156 mm
d <sub>b</sub> - min.	170 mm
D <sub>a</sub> - max.	263 mm
r <sub>a</sub> - max.	3 mm
r <sub>b</sub> - max.	3 mm
Basic dynamic load rating - C	627 kN
Basic static load rating - C <sub>0</sub>	750 kN
Fatigue load limit - P <sub>u</sub>	81.5 kN
Reference speed	2200 r/min
Limiting speed	3000 r/min



## BEARINGS(UK)LTD.

Calculation factor - $k_r$	0.15
$D_1$	236 mm
s max.	3.7 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
$d_a$ min.	147 mm
$d_a$ max.	156 mm
$d_b$ min.	170 mm
$D_a$ max.	263 mm
$r_a$ max.	3 mm
$r_b$ max.	3 mm
Basic dynamic load rating C	627 kN
Basic static load rating $C_0$	750 kN
Fatigue load limit $P_u$	81.5 kN
Calculation factor $k_r$	0.15
Mass bearing	18.3 kg