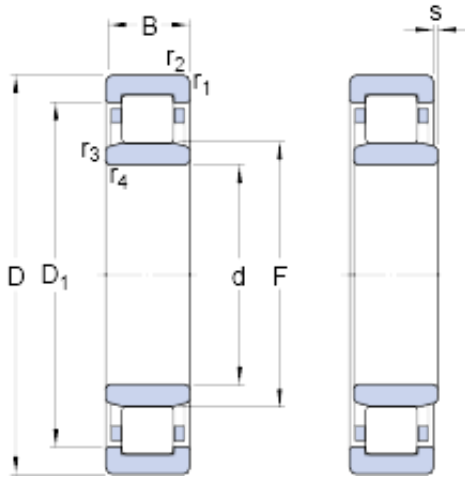




BEARINGS(UK)LTD.



80 mm x 140 mm x 26 mm skf NU 216
ECM/C3VL0241 INSOCOAT cylindrical roller
bearings, single row

Bearing No. NU 216 ECM/C3VL0241

NU 216 ECM/C3VL0241 Bearing 2D drawings and 3D
CAD models

Size	140x80x26 mm
Bore Diameter	140 mm
Outer Diameter	80 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
D ₁	123 mm
F	95.3 mm
s	1.4 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	2 mm
d _a - min.	91 mm
d _a - max.	93 mm
d _b - min.	98 mm
D _a - min.	127.4 mm
D _a - max.	129 mm
r _a - max.	2 mm
r _b - max.	2 mm
Basic dynamic load rating - C	142 kN
Basic static load rating - C ₀	173 kN
Fatigue load limit - P _u	22 kN
Reference speed	4800 r/min



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Limiting speed	5600 r/min
Calculation factor - k_r	0.15
D_1	123 mm
s max.	1.4 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	2 mm
d_a min.	91 mm
d_a max.	93 mm
d_b min.	98 mm
D_a min.	127.4 mm
D_a max.	129 mm
r_a max.	2 mm
r_b max.	2 mm
Basic dynamic load rating C	142 kN
Basic static load rating C_0	173 kN
Fatigue load limit P_u	22 kN
Calculation factor k_r	0.15
Mass bearing	1.84 kg