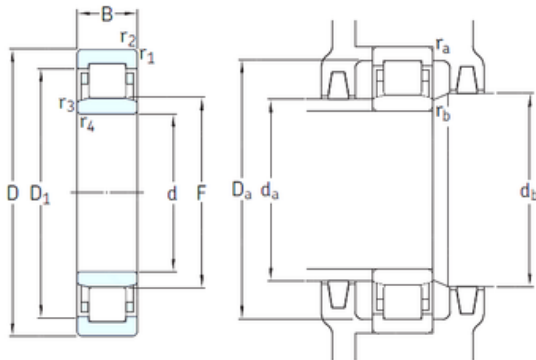




# NTN Bearing Manufacturing



80 mm x 125 mm x 22 mm SKF  
 NU1016/C3VL0241 cylindrical roller bearings

Bearing No. NU1016/C3VL0241

NU1016/C3VL0241 Bearing 2D drawings and 3D CAD models

Size	80x125x22 mm
Bore Diameter	80 mm
Outer Diameter	125 mm
Width	22 mm
d	80 mm
D	125 mm
B	22 mm
C	22 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
r3 min.	1 mm
r4 min.	1 mm
D1	109 mm
F	91,5 mm
da min.	86 mm
da max	90 mm
Da min	114 mm
Da max.	119 mm
db min	94 mm
ra max.	1 mm
rb max.	1 mm
S	3,3 mm
Weight	1 Kg
Basic dynamic load rating (C)	67,1 kN
Basic static load rating (C0)	83 kN



## NTN Bearing Manufacturing

Fatigue load limit (Pu)	10,6
Reference speed	6300 r/min
Limiting speed	6300 r/min