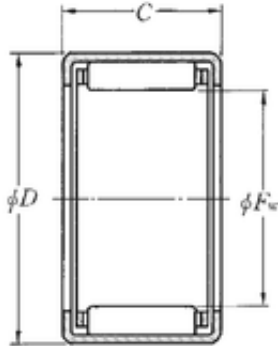




NTN Bearing de Mexico, S.A.

NTN DCL66 needle roller bearings



Bearing No. DCL66

Size	9.525x14.288x9.525 mm
Bore Diameter	9,525 mm
Outer Diameter	14,288 mm
Width	9,525 mm
Fw	9,525 mm
D	14,288 mm
C	9,525 mm
Weight	0,0045 Kg
Basic dynamic load rating (C)	4,1 kN
Basic static load rating (C0)	4,2 kN
(Grease) Lubrication Speed	17 000 r/min
Dw	1.66 mm
Lw	5.6 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	No
Mass	0.0045 kg
Cr	4.1 kN
C0r	4.2 kN
Nlim (grease)	17,000 rpm
Nlim (oil)	25,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.43 Hz

DCL66 Bearing 2D drawings and 3D CAD models



NTN Bearing de Mexico, S.A.

Characteristic rolling element frequency, BSF	6.59 Hz
Characteristic outer ring frequency, BPF0	5.54 Hz
Characteristic inner ring frequency, BRFI	7.46 Hz
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.01
Product Group	B04144