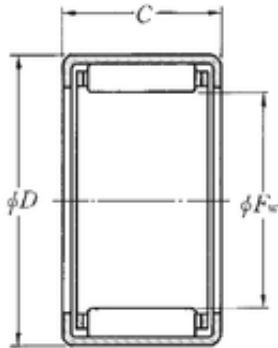




Xili Bearing Co., Ltd

NTN DCL108 needle roller bearings



Bearing No. DCL108

Size	15.875x20.638x12.7 mm
Bore Diameter	15,875 mm
Outer Diameter	20,638 mm
Width	12,7 mm
Fw	15,875 mm
D	20,638 mm
C	12,7 mm
Weight	0,0091 Kg
Basic dynamic load rating (C)	7,7 kN
Basic static load rating (C0)	10,8 kN
(Grease) Lubrication Speed	10 000 r/min
Dw	1.66 mm
Lw	8.6 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	No
Mass	0.0091 kg
Cr	7.7 kN
C0r	10.8 kN
Nlim (grease)	10,000 rpm
Nlim (oil)	15,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.45 Hz

DCL108 Bearing 2D drawings and 3D CAD models



Xili Bearing Co., Ltd

Characteristic rolling element frequency, BSF	10.47 Hz
Characteristic outer ring frequency, BPF0	9.05 Hz
Characteristic inner ring frequency, BRFI	10.95 Hz
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.009
EAN	4547359468298
Product Group	B04144