



NTN BEARING USA CORP.

NTN HK1816LL/3AS Drawn cup needle roller bearings-opened end

Bearing No. HK1816LL/3AS

Fw	18 mm
D	24 mm
C2	16 mm
C3	2.7 mm
Dw	2 mm
Lw	7.3 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR15X18X17.5
Mass	0.02 kg
Cr	8.3 kN
C0r	10.9 kN
Nlim (grease)	9,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.45 Hz
Characteristic rolling element frequency, BSF	9.9 Hz
Characteristic outer ring frequency, BPF0	9 Hz
Characteristic inner ring frequency, BPF1	11 Hz
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN

HK1816LL/3AS Bearing 2D drawings and 3D CAD models



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Minimum Buy Quantity	N/A
Weight / Kilogram	0.021
Product Group	B04144