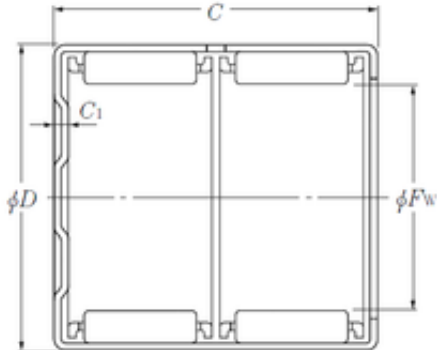




LEDONG Machinery Co., Ltd.

NTN BK1522ZWD needle roller bearings



Bearing No. BK1522ZWD

BK1522ZWD Bearing 2D drawings and 3D CAD models

Size	15x21x22 mm
Bore Diameter	15 mm
Outer Diameter	21 mm
Width	22 mm
Fw	15 mm
D	21 mm
C	22 mm
C1	2,7 mm
Weight	0,022 Kg
Basic dynamic load rating (C)	12,9 kN
Basic static load rating (C0)	18,2 kN
(Grease) Lubrication Speed	11 000 r/min
Dw	2 mm
Lw	7.3 mm
Lubrication hole on outer ring	Oui/Yes
k	2.5 mm
Inner ring reference	IR12X15X22.5
Mass	0.02 kg
Cr	12.9 kN
C0r	18.2 kN
Nlim (grease)	11,000 rpm
Nlim (oil)	16,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature,	120 ° C



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Tmax	
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.38 Hz
Characteristic outer ring frequency, BPF0	7.5 Hz
Characteristic inner ring frequency, BRFI	9.5 Hz
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.022
Product Group	B04144