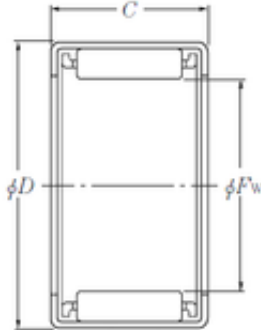




NTN DRIVESHAFT ANDERSON, INC.

NTN HK2212 needle roller bearings



Bearing No. HK2212

Size	22x28x12 mm
Bore Diameter	22 mm
Outer Diameter	28 mm
Width	12 mm
Fw	22 mm
D	28 mm
C	12 mm
Weight	0.013 Kg
Basic dynamic load rating (C)	9,75 kN
Basic static load rating (C0)	14,3 kN
(Grease) Lubrication Speed	7 500 r/min
Dw	2 mm
Lw	7.8 mm
Lubrication hole on outer ring	Non/No
Inner ring reference	IR17X22X13
Mass	0.01 kg
Cr	9.75 kN
C0r	14.3 kN
Nlim (grease)	7,500 rpm
Nlim (oil)	11,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz

HK2212 Bearing 2D drawings and 3D CAD models



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Characteristic rolling element frequency, BSF	11.92 Hz
Characteristic outer ring frequency, BPF0	11 Hz
Characteristic inner ring frequency, BRFI	13 Hz
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.02
Product Group	B04144