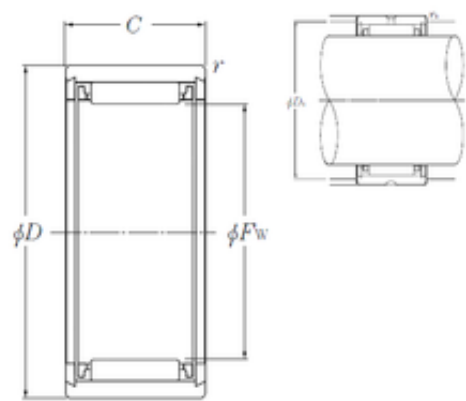




Bearing No. NK10/12T2

D	17 mm
C	12 mm
Cr	4.55 kN
Lw	7.8 mm
Dw	1.5 mm
Fw	10 mm
C0r	5.1 kN
Mass	0.01 kg
rs min	0.3 mm
Da max	11.5 mm
Weight	0,01 Kg
r min.	0,3 mm
ra max.	0,3 mm
ras max	0.3 mm
Da max.	11,5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	10x17x12
Nlim (oil)	28,000 rpm
Width (mm)	12
Nlim (grease)	19,000 rpm
Product Group	B04144
Bearing number	NK10/12T2
Precision class	P0
Weight / Kilogram	0.011
Manufacturer Name	NTN
Bore Diameter (mm)	10
Outer Diameter (mm)	17
Minimum Buy Quantity	N/A
Radial clearance class	CN

(Grease) Lubrication Speed	19000 r/min
Basic static load rating (C0)	5,1 kN
Basic dynamic load rating (C)	4,55 kN
Lubrication hole on outer ring	Non/No
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic outer ring frequency, BPF0	5.22 Hz
Characteristic inner ring frequency, BPFI	6.78 Hz
Characteristic rolling element frequency, BSF	7.54 Hz