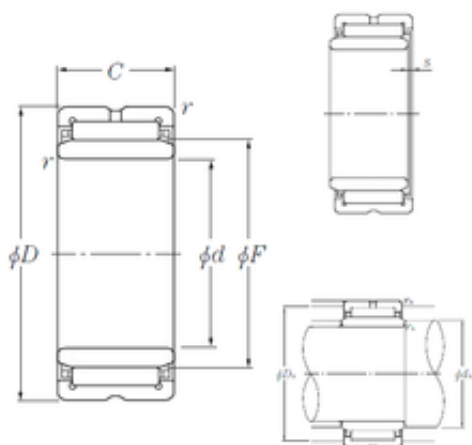




Bearing No. NA4822

k	3.5 mm
C	30 mm
s	0,8 mm
d	110 mm
F	120 mm
D	140 mm
B	30 mm
Lw	24 mm
Dw	6 mm
Cr	93.5 kN
C0r	210 kN
Mass	1.11 kg
s max	0.8 mm
r min.	1 mm
Da max	135 mm
da min	115 mm
rs min	1 mm
Weight	1,11 Kg
ras max	1 mm
Da max.	135 mm
da min.	115 mm
ra max.	1 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	110x140x30
Width (mm)	30
Nlim (oil)	3,300 rpm
Nlim (grease)	2,200 rpm
Product Group	B04144
Bearing number	NA4822

Precision class	P0
Weight / Kilogram	1.158
Manufacturer Name	NTN
Bore Diameter (mm)	110
Outer Diameter (mm)	140
Minimum Buy Quantity	N/A
Radial clearance class	CN
(Grease) Lubrication Speed	2 200 r/min
Basic static load rating (C0)	210 kN
Basic dynamic load rating (C)	93,5 kN
Lubrication hole on inner ring	Non/No
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.48 Hz
Characteristic outer ring frequency, BPF0	18.1 Hz
Characteristic inner ring frequency, BPFI	19.9 Hz
Characteristic rolling element frequency, BSF	20.95 Hz