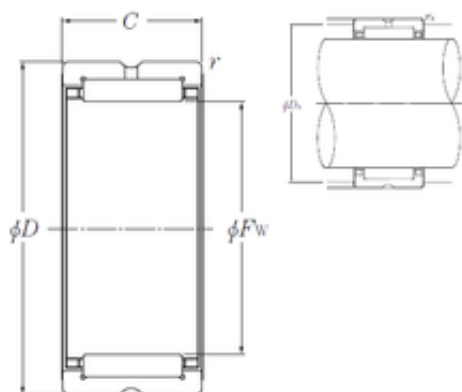




Bearing No. MR122016

D	31,75 mm
k	2.5 mm
C	25,4 mm
Cr	25 kN
Lw	19.8 mm
Fw	19,05 mm
Dw	4 mm
C0r	29.1 kN
Mass	0.07 kg
rs min	1 mm
Da max	26.5 mm
Weight	0,073 Kg
r min.	1 mm
ras max	1 mm
ra max.	1 mm
Da max.	26,5 mm
Category	Bearings
Size (mm)	19.05x31.75x25.4
Inventory	0.0
Nlim (oil)	21,000 rpm
Width (mm)	25,4
Nlim (grease)	14,000 rpm
Product Group	B04144
Bearing number	MR122016
Precision class	P0
Weight / Kilogram	0.072
Manufacturer Name	NTN
Bore Diameter (mm)	19,05
Outer Diameter (mm)	31,75
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	14 000 r/min
Basic static load rating (C0)	29,1 kN
Basic dynamic load rating (C)	25 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic outer ring frequency, BPF0	4.55 Hz
Characteristic inner ring frequency, BPFI	6.45 Hz
Characteristic rolling element frequency, BSF	5.59 Hz