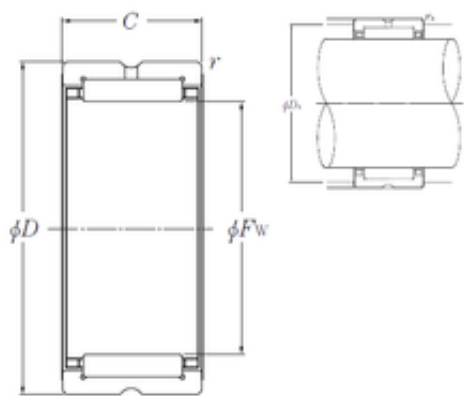




Bearing No. MR202820

D	44,45 mm
k	3 mm
C	31,75 mm
Cr	43.5 kN
Lw	25.8 mm
Fw	31,75 mm
Dw	4 mm
C0r	68 kN
Mass	0.14 kg
rs min	1 mm
Da max	39.5 mm
Weight	0,136 Kg
r min.	1 mm
ras max	1 mm
ra max.	1 mm
Da max.	39,5 mm
Category	Bearings
Size (mm)	31.75x44.45x31.75
Inventory	0.0
Nlim (oil)	13,000 rpm
Width (mm)	31,75
Nlim (grease)	8,500 rpm
Product Group	B04144
Bearing number	MR202820
Precision class	P0
Weight / Kilogram	0.133
Manufacturer Name	NTN
Bore Diameter (mm)	31,75
Outer Diameter (mm)	44,45
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	8 500 r/min
Basic static load rating (C0)	68 kN
Basic dynamic load rating (C)	43,5 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic outer ring frequency, BPF0	8.26 Hz
Characteristic inner ring frequency, BPFI	9.74 Hz
Characteristic rolling element frequency, BSF	12.03 Hz