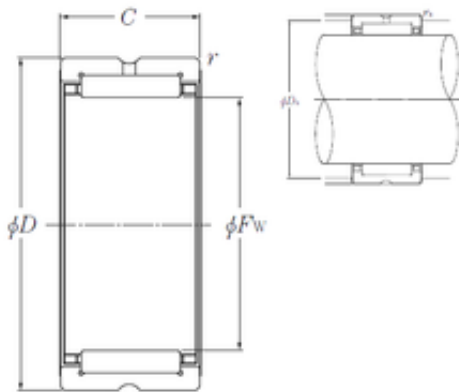




Bearing No. MR405228

D	82,55 mm
k	3.5 mm
C	44,45 mm
Cr	102 kN
Lw	36 mm
Fw	63,5 mm
Dw	6 mm
C0r	191 kN
Mass	0.53 kg
rs min	2 mm
Da max	74.5 mm
Weight	0,533 Kg
r min.	2 mm
ras max	2 mm
ra max.	2 mm
Da max.	74,5 mm
Category	Bearings
Size (mm)	63.5x82.55x44.45
Inventory	0.0
Nlim (oil)	6,500 rpm
Width (mm)	44,45
Nlim (grease)	4,300 rpm
Product Group	B04144
Bearing number	MR405228
Precision class	P0
Weight / Kilogram	0
Manufacturer Name	NTN
Bore Diameter (mm)	63,5
Outer Diameter (mm)	82,55
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	4 300 r/min
Basic static load rating (C0)	191 kN
Basic dynamic load rating (C)	102 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	10.51 Hz
Characteristic inner ring frequency, BPFI	12.49 Hz
Characteristic rolling element frequency, BSF	11.5 Hz