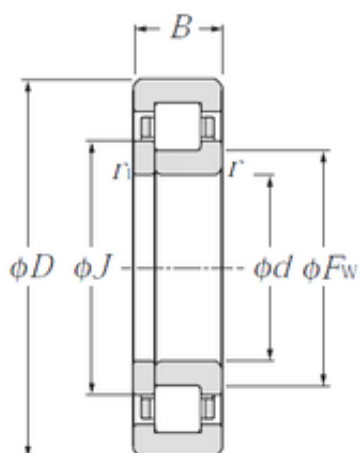




Bearing No. NUP409

J	71,8 mm
D	120 mm
F	64.5 mm
C	29 mm
E	100.5 mm
B	29 mm
d	45 mm
Fw	64,5 mm
d1	71.8 mm
rs min	2 mm
r min.	2 mm
da min	54 mm
Weight	1,62 Kg
ra max	2 mm
Da max	111 mm
dc min	74 mm
r1s min	2 mm
r1 min.	2 mm
Category	Bearings
Inventory	0.0
Size (mm)	45x120x29
Nlim (oil)	6,000 rpm
Width (mm)	29
Product Group	B04270
Nlim (grease)	5,100 rpm
Bearing number	NUP409
Static load, C0	102 kN
Dynamic load, C	107 kN
Weight / Kilogram	1.55
Manufacturer Name	NTN

Bore Diameter (mm)	45
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	12.4 kN
Mass (without HJ ring)	1.55 kg
Radial clearance class	CN
(Grease) Lubrication Speed	5 100 r/min
Basic static load rating (C0)	102 kN
Basic dynamic load rating (C)	107 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.39 Hz
Characteristic inner ring frequency, BPFI	6.09 Hz
Characteristic outer ring frequency, BPF0	3.91 Hz
Characteristic rolling element frequency, BSF	4.36 Hz