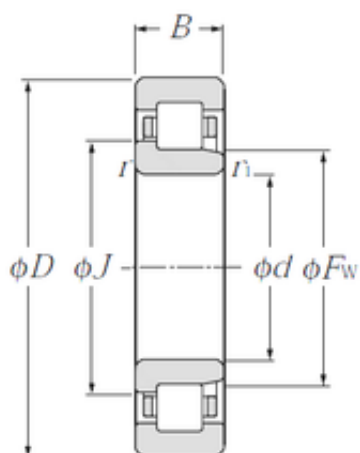




Bearing No. NJ238

J	244,5 mm
d	190 mm
D	340 mm
B	55 mm
C	55 mm
F	231 mm
E	299 mm
d1	244.5 mm
Fw	231 mm
Da max	324 mm
da max	227 mm
rs min	4 mm
dc min	247 mm
Weight	21,3 Kg
ra max	3 mm
da min	206 mm
r min.	4 mm
r1 min.	4 mm
r1s min	4 mm
Category	Bearings
Inventory	0.0
Size (mm)	190x340x55
Nlim (oil)	2,200 rpm
Width (mm)	55
Product Group	B04144
Nlim (grease)	1,900 rpm
Bearing number	NJ238
Dynamic load, C	555 kN
Static load, C0	770 kN
Weight / Kilogram	21.8

Manufacturer Name	NTN
Bore Diameter (mm)	190
Outer Diameter (mm)	340
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	70.1 kN
Radial clearance class	CN
Mass (without HJ ring)	21.8 kg
(Grease) Lubrication Speed	1 900 r/min
Basic static load rating (C0)	770 kN
Basic dynamic load rating (C)	555 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic inner ring frequency, BPFI	10.72 Hz
Characteristic outer ring frequency, BPF0	8.28 Hz
Characteristic rolling element frequency, BSF	7.67 Hz