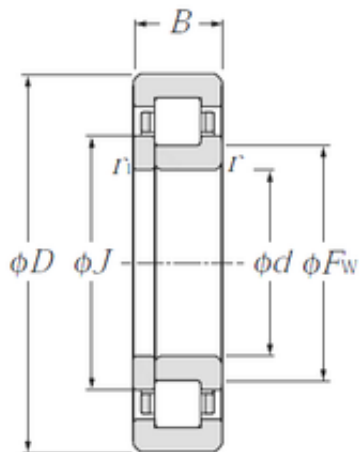




Bearing No. NUP230

J	193 mm
D	270 mm
F	182 mm
C	45 mm
E	238 mm
B	45 mm
d	150 mm
Fw	182 mm
d1	193 mm
rs min	3 mm
r min.	3 mm
da min	163 mm
Weight	9,92 Kg
ra max	2.5 mm
Da max	257 mm
dc min	196 mm
r1s min	3 mm
r1 min.	3 mm
Category	Bearings
Inventory	0.0
Size (mm)	150x270x45
Nlim (oil)	2,900 rpm
Width (mm)	45
Product Group	B04144
Nlim (grease)	2,500 rpm
Bearing number	NUP230
Static load, C0	435 kN
Dynamic load, C	345 kN
Weight / Kilogram	10.8
Manufacturer Name	NTN

Bore Diameter (mm)	150
Outer Diameter (mm)	270
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	42.5 kN
Mass (without HJ ring)	10.8 kg
Radial clearance class	CN
(Grease) Lubrication Speed	2 500 r/min
Basic static load rating (C0)	435 kN
Basic dynamic load rating (C)	345 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic inner ring frequency, BPFI	9.07 Hz
Characteristic outer ring frequency, BPF0	6.93 Hz
Characteristic rolling element frequency, BSF	7.37 Hz