



Bearing No. NUP2210

J	64,6 mm
D	90 mm
F	60.4 mm
C	23 mm
E	80.4 mm
B	23 mm
d	50 mm
Fw	60,4 mm
d1	64.6 mm
rs min	1.1 mm
r min.	1,1 mm
da min	56.5 mm
Weight	0,571 Kg
ra max	1 mm
Da max	83.5 mm
dc min	67 mm
r1s min	1.1 mm
r1 min.	1,1 mm
Category	Bearings
Inventory	0.0
Size (mm)	50x90x23
Nlim (oil)	8,100 rpm
Width (mm)	23
Product Group	B04144
Nlim (grease)	6,900 rpm
Bearing number	NUP2210
Static load, C0	73.5 kN
Dynamic load, C	64 kN
Weight / Kilogram	0.598
Manufacturer Name	NTN

Bore Diameter (mm)	50
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	9 kN
Mass (without HJ ring)	0.62 kg
Radial clearance class	CN
(Grease) Lubrication Speed	6 900 r/min
Basic static load rating (C0)	73,5 kN
Basic dynamic load rating (C)	64 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	8.56 Hz
Characteristic outer ring frequency, BPF0	6.44 Hz
Characteristic rolling element frequency, BSF	6.9 Hz