



Bearing No. NUP213E

J	84,5 mm
D	120 mm
F	78.5 mm
C	23 mm
E	108.5 mm
B	23 mm
d	65 mm
Fw	78,5 mm
d1	84.5 mm
rs min	1.5 mm
r min.	1,5 mm
da min	73 mm
Weight	1,21 Kg
ra max	1.5 mm
Da max	112 mm
dc min	87 mm
r1s min	1.5 mm
r1 min.	1,5 mm
Category	Bearings
Inventory	0.0
Size (mm)	65x120x23
Nlim (oil)	6,300 rpm
Width (mm)	23
Product Group	B04144
Nlim (grease)	5,400 rpm
Bearing number	NUP213E
Static load, C0	119 kN
Dynamic load, C	108 kN
Weight / Kilogram	1.063
Manufacturer Name	NTN

Bore Diameter (mm)	65
Outer Diameter (mm)	120
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	14.5 kN
Mass (without HJ ring)	1.06 kg
Radial clearance class	CN
(Grease) Lubrication Speed	5 400 r/min
Basic static load rating (C0)	119 kN
Basic dynamic load rating (C)	108 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic inner ring frequency, BPF1	9.28 Hz
Characteristic outer ring frequency, BPF0	6.72 Hz
Characteristic rolling element frequency, BSF	6.07 Hz