



NTN Bearing Rolamentos do Brasil Ltda.

65 mm x 120 mm x 23 mm NTN NUP213EJCU
Single row cylindrical roller bearings

Bearing No. NUP213EJCU

d	65 mm
D	120 mm
B	23 mm
E	108.5 mm
F	78.5 mm
d1	84.5 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	CN
Mass (without HJ ring)	1.07 kg
Dynamic load, C	108 kN
Static load, C0	119 kN
Fatigue limit load, Cu	14.5 kN
Nlim (oil)	6,300 rpm
Nlim (grease)	5,400 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.07 Hz
Characteristic outer ring frequency, BPF0	6.72 Hz
Characteristic inner ring frequency, BPF1	9.28 Hz

NUP213EJCU Bearing 2D drawings and 3D CAD models



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da min	73 mm
dc min	87 mm
Da max	112 mm
ra max	1.5 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.074
Product Group	B04144