



UG Ball Bearing CORP.

50 mm x 90 mm x 23 mm Japan Made
 NRXT7013DDC8P5 Crossed Roller Bearing
 70x100x13mm

Bearing No. NU2210ET2X

NU2210ET2X Bearing 2D drawings and 3D CAD models

d	50 mm
D	90 mm
B	23 mm
E	81.5 mm
F	59.5 mm
rs min	1.1 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.57 kg
Dynamic load, C	79.5 kN
Static load, C0	91.5 kN
Fatigue limit load, Cu	11.2 kN
Nlim (oil)	7,300 rpm
Nlim (grease)	6,200 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.25 Hz
Characteristic outer ring frequency, BPF0	6.75 Hz
Characteristic inner ring frequency, BPF1	9.25 Hz



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da min	56.5 mm
da max	58 mm
db min	62 mm
Da max	83.5 mm
ra max	1 mm
r1a max	1 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.556
Product Group	B04144