



SNR BEARING CORP.OF AMERICA

55 mm x 100 mm x 25 mm NTN NJ2211ET2X Single row cylindrical roller bearings

Bearing No. NJ2211ET2X

NJ2211ET2X Bearing 2D drawings and 3D CAD models

d	55 mm
D	100 mm
B	25 mm
E	90 mm
F	66 mm
d1	70.8 mm
rs min	1.5 mm
r1s min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.78 kg
Dynamic load, C	97 kN
Static load, C0	114 kN
Fatigue limit load, Cu	13.9 kN
Nlim (oil)	6,600 rpm
Nlim (grease)	5,600 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	6.35 Hz
Characteristic outer ring frequency, BPF0	6.77 Hz
Characteristic inner ring frequency, BPF1	9.23 Hz



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da min	63 mm
da max	65 mm
dc min	73 mm
Da max	92 mm
ra max	1.5 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.779
Product Group	B04144