



# SNR BEARING CORP.OF AMERICA

130 mm x 230 mm x 40 mm NTN NJ226EG1C3  
Single row cylindrical roller bearings

Bearing No. NJ226EG1C3

d	130 mm
D	230 mm
B	40 mm
E	209.5 mm
F	153.5 mm
d1	164.7 mm
rs min	3 mm
r1s min	3 mm
Radial clearance class	C3
Mass (without HJ ring)	6.9 kg
Dynamic load, C	365 kN
Static load, C0	455 kN
Fatigue limit load, Cu	46.5 kN
Nlim (oil)	3,100 rpm
Nlim (grease)	2,600 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	6.33 Hz
Characteristic outer ring frequency, BPF0	7.19 Hz
Characteristic inner ring frequency, BPF1	9.81 Hz

NJ226EG1C3 Bearing 2D drawings and 3D CAD models



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da min	143 mm
da max	151 mm
dc min	168 mm
Da max	217 mm
ra max	2.5 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0692314438992
Product Group	B04144