



SAF BEARING LIMITED

60 mm x 130 mm x 46 mm NTN NJ2312ET2X Single row cylindrical roller bearings

Bearing No. NJ2312ET2X

d	60 mm
D	130 mm
B	46 mm
E	115 mm
F	77 mm
d1	84.6 mm
rs min	2.1 mm
r1s min	2.1 mm
Radial clearance class	CN
Mass (without HJ ring)	2.82 kg
Dynamic load, C	222 kN
Static load, C0	262 kN
Fatigue limit load, Cu	32 kN
Nlim (oil)	5,200 rpm
Nlim (grease)	4,400 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.86 Hz
Characteristic outer ring frequency, BPF0	5.21 Hz
Characteristic inner ring frequency, BPF1	7.79 Hz

NJ2312ET2X Bearing 2D drawings and 3D CAD models



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da min	71 mm
da max	75 mm
dc min	86 mm
Da max	119 mm
ra max	2 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.77
Product Group	B04144