



Derlory World Bearing Parts Pvt. Ltd

140 mm x 300 mm x 62 mm Product Group -
BDI NTN NU328EG1C3 Single row cylindrical
roller bearings

Bearing No. NU328EG1C3

d	140 mm
D	300 mm
B	62 mm
E	264 mm
F	180 mm
rs min	4 mm
Radial clearance class	C3
Mass (without HJ ring)	21.3 kg
Dynamic load, C	665 kN
Static load, C0	795 kN
Nlim (oil)	2,400 rpm
Nlim (grease)	2,100 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	5.1 Hz
Characteristic outer ring frequency, BPF0	5.68 Hz
Characteristic inner ring frequency, BPF1	8.32 Hz
da min	156 mm
da max	176 mm

NU328EG1C3 Bearing 2D drawings and 3D CAD
models



Derlory World Bearing Parts Pvt. Ltd

db min	182 mm
Da max	284 mm
ra max	3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	20.9
EAN	0692314446966
Product Group	B04144