



## Bearing Rolamentos do Brasil Ltda.

### NRXT12025 High Precision Cross Roller Ring Bearing

Bearing No. 4T-28580

d	50.8 mm
B	25.4 mm
d1	72 mm
e	0.38
Y2	1.59
Y0	0.87
Dynamic load, C	83.5 kN
Rating life coefficient, A2	1.4
Static load, C0	116 kN
Fatigue limit load, Cu	14.1 kN
Nlim (oil)	5,300 rpm
Nlim (grease)	4,000 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.08 Hz
Characteristic outer ring frequency, BPF0	9.26 Hz
Characteristic inner ring frequency, BPF1	11.74 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0

4T-28580 Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359525144
Product Group	B04334