



NTN Bearing Rolamentos do Brasil Ltda.

NTN K81210T2 Thrust cylindrical roller bearing cages

Bearing No. K81210T2

Dc1	50 mm
Dc	78 mm
Dw	9 mm
Lw	9 mm
Bearing ring (inner ring) WS	WS81210
Bearing ring (outer ring) GS	GS81210
Ea	73.1 mm
Eb	53.7 mm
Cage assembly mass	0.1 kg
Ca	85 kN
C0a	238 kN
Nlim (grease)	950 rpm
Nlim (oil)	3,800 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic rolling element frequency, BSF	7.04 Hz
Characteristic outer ring frequency, BPF0	7.5 Hz
Characteristic inner ring frequency, BPF1	7.5 Hz
Category	Bearings
Inventory	0.0

K81210T2 Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.081
Product Group	B04144