



## NTN Bearing Rolamentos do Brasil Ltda.

### NTN K81215T2 Thrust cylindrical roller bearing cages

Bearing No. K81215T2

Dc1	75 mm
Dc	110 mm
Dw	11 mm
Lw	11 mm
Bearing ring (inner ring) WS	WS81215
Bearing ring (outer ring) GS	GS81215
Ea	103.7 mm
Eb	80.1 mm
Cage assembly mass	0.24 kg
Ca	138 kN
C0a	435 kN
Nlim (grease)	650 rpm
Nlim (oil)	2,600 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	8.36 Hz
Characteristic outer ring frequency, BPF0	9 Hz
Characteristic inner ring frequency, BPF1	9 Hz
Category	Bearings
Inventory	0.0

K81215T2 Bearing 2D drawings and 3D CAD models



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Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.177
Product Group	B04144