



NTN K81103T2 Thrust cylindrical roller bearing cages

Bearing No. K81103T2

Dc1	17 mm
Dc	30 mm
Dw	3.5 mm
Lw	3.5 mm
Bearing ring (inner ring) WS	WS81103
Bearing ring (outer ring) GS	GS81103
Ea	27 mm
Eb	19.2 mm
Cage assembly mass	0.008 kg
Ca	13.4 kN
C0a	31 kN
Nlim (grease)	2,500 rpm
Nlim (oil)	10,000 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	6.6 Hz
Characteristic outer ring frequency, BPF0	6.5 Hz
Characteristic inner ring frequency, BPF1	6.5 Hz
Category	Bearings
Inventory	0.0

K81103T2 Bearing 2D drawings and 3D CAD models



NTN Bearing Rolamentos do Brasil Ltda.

Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.086
EAN	4547359094794
Product Group	B04144