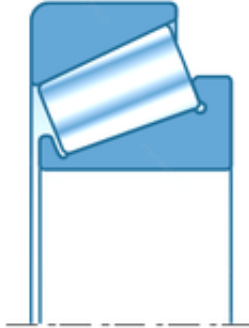




NTN DRIVESHAFT ANDERSON, INC.



50,8 mm x 82,931 mm x 22,225 mm NTN 4T-LM104949/LM104912 tapered roller bearings

Bearing No. 4T-LM104949/LM104912

4T-LM104949/LM104912 Bearing 2D drawings and 3D CAD models

Size	50.8x82.931x22.225 mm
Bore Diameter	50,8 mm
Outer Diameter	82,931 mm
Width	22,225 mm
d	50,8 mm
D	82,931 mm
T	22,225 mm
B	22,225 mm
C	16,51 mm
d1	65.5 mm
a	15.79 mm
e	0.31
Y2	1.97
Y0	1.08
Mass	0.42 kg
Dynamic load, C	69.5 kN
Rating life coefficient, A2	1.4
Static load, C0	94 kN
Fatigue limit load, Cu	11.5 kN
Nlim (oil)	5,700 rpm
Nlim (grease)	4,300 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.44 Hz



NTN DRIVESHAFT ANDERSON, INC.

frequency, FTF	
Characteristic rolling element frequency, BSF	8.04 Hz
Characteristic outer ring frequency, BPF0	9.24 Hz
Characteristic inner ring frequency, BPF1	11.76 Hz
ra max	3.5 mm
r1a max	1.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.436
Product Group	B04334