



Bearing No. 4T-19150/19283X

C	14,288 mm
a	15.62 mm
e	0.44
d	38,1 mm
D	72 mm
T	17,018 mm
B	16,52 mm
Y0	0.74
Y2	1.35
d1	53 mm
Mass	0.3 kg
ra max	1.5 mm
r1a max	1.5 mm
Category	Bearings
Size (mm)	38.1x72x17.018
Inventory	0.0
Nlim (oil)	7,200 rpm
Width (mm)	17,018
Product Group	B04334
Nlim (grease)	5,400 rpm
Bearing number	4T-19150/19283X
Static load, C0	51 kN
Dynamic load, C	43.5 kN
Manufacturer Name	NTN
Weight / Kilogram	0.308
Bore Diameter (mm)	38,1
Outer Diameter (mm)	72
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	6.2 kN
Rating life coefficient, A2	1.4

Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic outer ring frequency, BPF0	8.23 Hz
Characteristic inner ring frequency, BPFI	10.77 Hz
Characteristic rolling element frequency, BSF	7.06 Hz