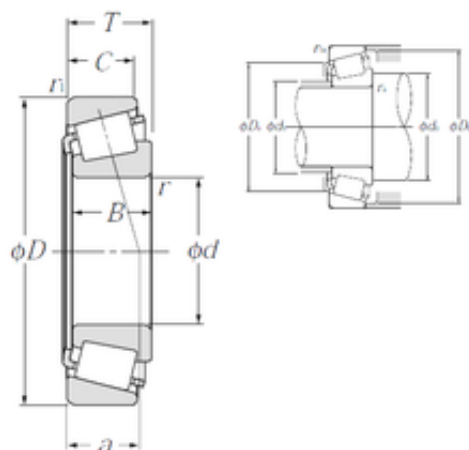




Bearing No. 4T-26878/26822

e	0.32
a	7,4 mm
d	38,1 mm
D	79,375 mm
T	23,812 mm
B	25,4 mm
C	19,05 mm
Y0	1.04
Db	74 mm
da	45 mm
Y2	1.88
d1	59.5 mm
Da	71 mm
db	44,5 mm
Mass	0.57 kg
Weight	0,574 Kg
ra max	0.8 mm
ra max.	0,8 mm
r1a max	0.8 mm
ra1 max.	0,8 mm
Category	Bearings
Inventory	0.0
Size (mm)	38.1x79.375x23.812
Width (mm)	23,812
Nlim (oil)	6,400 rpm
Nlim (grease)	4,800 rpm
Product Group	B04334
Bearing number	4T-26878/26822
Dynamic load, C	76.5 kN
Static load, C0	97.5 kN

Weight / Kilogram	0.59
Manufacturer Name	NTN
Bore Diameter (mm)	38,1
Outer Diameter (mm)	79,375
Minimum Buy Quantity	N/A
Calculation factor (e)	0,32
Fatigue limit load, Cu	11.9 kN
Calculation factor (Y0)	1,04
(Oil) Lubrication Speed	6 400 r/min
(Grease) Lubrication Speed	4 800 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	97,5 kN
Basic dynamic load rating (C)	76,5 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic outer ring frequency, BPF0	7.71 Hz
Characteristic inner ring frequency, BPFI	10.29 Hz
Characteristic rolling element frequency, BSF	6.7 Hz