

# Timken 376DE/372 tapered roller bearings

What is Timken 376DE/372 tapered roller bearings in mechanical engineering? Manufacturing Service . 44.45×95.25×30.958 Size (mm) Upload your CAD 44,45 Bore Diameter (mm) file for an instant.

Size (mm)	44.45×95.25×30.958
Bore Diameter (mm)	44,45
Outer Diameter (mm)	95,25
Width (mm)	30,958
d	44,45 mm
D	95,25 mm
T	30,958 mm
B	28,3 mm
C	20,638 mm
d1	70.8 mm
a	30.46 mm
e	0.74
Y2	0.81
Y0	0.45
Mass	0.93 kg
Dynamic load, C	82.5 kN
Rating life coefficient, A2	1.4
Static load, C0	92 kN
Fatigue limit load, Cu	11.2 kN
Nlim (oil)	5,000 rpm
Nlim (grease)	3,700 rpm

Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.61 Hz
Characteristic outer ring frequency, BPF0	5.91 Hz
Characteristic inner ring frequency, BRFI	8.09 Hz
ra max	2 mm
r1a max	0.8 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.951
Product Group	B04334