

# Timken 39589/39520 tapered roller bearings

Timken 39589/39520 tapered roller bearings, Units and Housings CAD models , Manufacturing Service . 45 mm d Get Your Free.

d	45 mm
D	85 mm
B	23 mm
E	76.5 mm
F	54.5 mm
rs min	1.1 mm
rls min	1.1 mm
Radial clearance class	CN
Mass (without HJ ring)	0.52 kg
Dynamic load, C	76 kN
Static load, C0	84.5 kN
Fatigue limit load, Cu	10.3 kN
Nlim (oil)	8,000 rpm
Nlim (grease)	6,800 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	5.79 Hz
Characteristic outer ring frequency, BPF0	6.24 Hz
Characteristic inner ring frequency, BRFI	8.76 Hz
da min	51.5 mm
da max	54 mm
db min	57 mm

Da max	78.5 mm
ra max	1 mm
rla max	1 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.519
EAN	4547359140903
Product Group	B04144