

# NTN 4T-HM813842/HM813810 tapered roller bearings

NTN 4T-HM813842/HM813810 tapered roller bearings, Units 30 mm C and Housings CAD models , 50 mm d Manufacturing Service .  
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d	50 mm
D	90 mm
C	30 mm
F	60 mm
B	32 mm
e	76 mm
R	500 mm
Dw	1.01 mm
Lw	24.8 mm
Bearing with/without cage	Sans
Radial clearance class	CN
Precision class	P0
Mass	0.99 kg
Cr	76 kN
C0r	205 kN
Track load capacity spherical outer ring	11.4 kN
Nlim (grease)	1,600 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic rolling element frequency, BSF	15.9 Hz
Characteristic outer ring frequency, BPF0	23.43 Hz

Characteristic inner ring frequency, BPF1
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26.57 Hz
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