



# SNR BEARING CORP.OF AMERICA

## NTN 4T-2789 Single row tapered roller bearings

Bearing No. 4T-2789

d	39.69 mm
B	25.65 mm
d1	55 mm
e	0.3
Y2	1.98
Y0	1.09
Dynamic load, C	73 kN
Rating life coefficient, A2	1.4
Static load, C0	90.5 kN
Fatigue limit load, Cu	11 kN
Nlim (oil)	6,800 rpm
Nlim (grease)	5,100 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	6.32 Hz
Characteristic outer ring frequency, BPF0	7.21 Hz
Characteristic inner ring frequency, BPF1	9.79 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN

4T-2789 Bearing 2D drawings and 3D CAD models



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Minimum Buy Quantity	N/A
UNSPSC	31171527
Weight / Kilogram	0.29
EAN	4547359524932
Product Group	B04334