



# SNR BEARING CORP.OF AMERICA

24,981 mm x 62 mm x 16,566 mm NTN  
 4T-17098/17244 Single row tapered roller bearings



Bearing No. 4T-17098/17244

4T-17098/17244 Bearing 2D drawings and 3D CAD models

Size	24.981x62x16.002 mm
Bore Diameter	24,981 mm
Outer Diameter	62 mm
Width	16,002 mm
d	24,981 mm
D	62 mm
T	16,002 mm
B	16,566 mm
C	14,288 mm
a	12.7 mm
rs min	1.5 mm
r1s min	1.5 mm
e	0.38
Y2	1.57
Y0	0.86
Mass	0.26 kg
Dynamic load, C	39 kN
Rating life coefficient, A2	1.4
Static load, C0	42 kN
Nlim (oil)	8,400 rpm
Nlim (grease)	6,300 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.42 Hz



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frequency, FTF	
Characteristic rolling element frequency, BSF	5.92 Hz
Characteristic outer ring frequency, BPF0	6.28 Hz
Characteristic inner ring frequency, BRFI	9.27 Hz
ra max	1.5 mm
r1a max	1.5 mm