



SNR self aligning ball bearings LTD.

60,325 mm x 136,525 mm x 33,236 mm NTN
4T-78238/78537 tapered roller bearings



Bearing No. 4T-78238/78537

4T-78238/78537 Bearing 2D drawings and 3D CAD models

Size	60.325x136.525x36.512 mm
Bore Diameter	60,325 mm
Outer Diameter	136,525 mm
Width	36,512 mm
d	60,325 mm
D	136,525 mm
T	36,512 mm
B	33,236 mm
C	23,52 mm
a	45 mm
rs min	5.1 mm
r1s min	3.3 mm
e	0.87
Y2	0.69
Y0	0.38
Mass	2.33 kg
Dynamic load, C	171 kN
Rating life coefficient, A2	1.4
Static load, C0	212 kN
Nlim (oil)	3,400 rpm
Nlim (grease)	2,600 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.43 Hz



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frequency, FTF	
Characteristic rolling element frequency, BSF	5.54 Hz
Characteristic outer ring frequency, BPF0	7.26 Hz
Characteristic inner ring frequency, BRFI	9.74 Hz
ra max	5 mm
r1a max	3.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04336