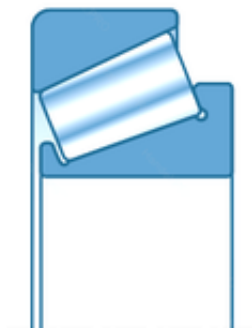




BEARING MFG. CORP.

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



Bearing No. 4T-78238/78537

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

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



BEARING MFG.CORP.

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