



NTN 4T-438 Single row tapered roller bearings

Bearing No. 4T-438

d	44.45 mm
B	29.9 mm
d1	65 mm
e	0.28
Y2	2.11
Y0	1.16
Dynamic load, C	108 kN
Rating life coefficient, A2	1.4
Static load, C0	129 kN
Fatigue limit load, Cu	15.7 kN
Nlim (oil)	5,600 rpm
Nlim (grease)	4,200 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	5.59 Hz
Characteristic outer ring frequency, BPF0	6.64 Hz
Characteristic inner ring frequency, BPF1	9.36 Hz
ra max	3.5 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN

4T-438 Bearing 2D drawings and 3D CAD models



NTN Bearing Rolamentos do Brasil Ltda.

Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	4547359533705
Product Group	B04334