



TZR Bearing Machine Development Co.,...

NTN 4T-99600/99100 tapered roller bearings



Bearing No. 4T-99600/99100

4T-99600/99100 Bearing 2D drawings and 3D CAD models

Size	152.4x254x66.675 mm
Bore Diameter	152,4 mm
Outer Diameter	254 mm
Width	66,675 mm
d	152,4 mm
D	254 mm
T	66,675 mm
B	66,675 mm
C	47,625 mm
a	54.6 mm
rs min	7.1 mm
r1s min	3.3 mm
e	0.41
Y2	1.47
Y0	0.81
Mass	12.47 kg
Dynamic load, C	550 kN
Rating life coefficient, A2	1.4
Static load, C0	910 kN
Nlim (oil)	1,800 rpm
Nlim (grease)	1,400 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.44 Hz



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Characteristic rolling element frequency, BSF	8.37 Hz
Characteristic outer ring frequency, BPF0	10.2 Hz
Characteristic inner ring frequency, BPF1	12.8 Hz
ra max	7 mm
r1a max	3.3 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	0692314609910
Product Group	B04334