



NTN DRIVESHAFT ANDERSON, INC.

53,975 mm x 127 mm x 52,388 mm NTN
4T-6280/6220 tapered roller bearings



Bearing No. 4T-6280/6220

4T-6280/6220 Bearing 2D drawings and 3D CAD models

Size	53.975x127x52.388 mm
Bore Diameter	53,975 mm
Outer Diameter	127 mm
Width	52,388 mm
d	53,975 mm
D	127 mm
T	52,388 mm
B	52,388 mm
C	41,275 mm
a	31.2 mm
rs min	3.56 mm
r1s min	3.3 mm
e	0.3
Y2	2.01
Y0	1.11
Mass	3.25 kg
Dynamic load, C	250 kN
Rating life coefficient, A2	1.4
Static load, C0	320 kN
Nlim (oil)	4,300 rpm
Nlim (grease)	3,200 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.41 Hz



NTN DRIVESHAFT ANDERSON, INC.

frequency, FTF	
Characteristic rolling element frequency, BSF	5.1 Hz
Characteristic outer ring frequency, BPF0	5.7 Hz
Characteristic inner ring frequency, BRFI	8.3 Hz
ra max	3.5 mm
r1a max	3.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.292
Product Group	B04334