



## BEARING USA CORP.



92,075 mm x 168,275 mm x 41,275 mm NTN  
4T-681A/672 tapered roller bearings

Bearing No. 4T-681A/672

Size	92.075x168.275x41.275 mm
Bore Diameter	92,075 mm
Outer Diameter	168,275 mm
Width	41,275 mm
d	92,075 mm
D	168,275 mm
T	41,275 mm
B	41,275 mm
C	30,162 mm
d1	133.5 mm
a	38.28 mm
e	0.47
Y2	1.28
Y0	0.7
Mass	3.86 kg
Dynamic load, C	222 kN
Rating life coefficient, A2	1.4
Static load, C0	340 kN
Fatigue limit load, Cu	38.1 kN
Nlim (oil)	2,800 rpm
Nlim (grease)	2,100 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.45 Hz

4T-681A/672 Bearing 2D drawings and 3D CAD models



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frequency, FTF	
Characteristic rolling element frequency, BSF	8.76 Hz
Characteristic outer ring frequency, BPF0	10.26 Hz
Characteristic inner ring frequency, BRFI	12.74 Hz
ra max	6.4 mm
r1a max	3.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	2.623
Product Group	B04334