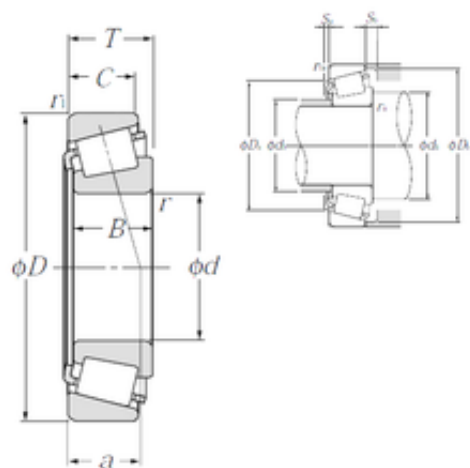




Bearing No. 4T-30304A

B	16 mm
a	10,5 mm
e	0.3
d	20 mm
D	52 mm
T	16,25 mm
C	13 mm
Sa	3 mm
Y2	2
Sb	3 mm
d1	35 mm
Y0	1.1
Mass	0.18 kg
Da max	43.5 mm
Weight	0,176 Kg
Ca min	3 mm
Db min	47.5 mm
r min.	1,5 mm
rs min	1.5 mm
Da min	42,5 mm
Cb min	3 mm
db min	28.5 mm
da max	28 mm
ra max	1.5 mm
r1s min	1.5 mm
ra max.	1,5 mm
r1a max	1.5 mm
Db min.	47,5 mm
db max.	28 mm
Da max.	43,5 mm

da min.	28,5 mm
r1 min.	1,5 mm
ra1 max.	1,5 mm
Category	Roller Bearings
Size (mm)	20x52x16.25
Inventory	0.0
Nlim (oil)	11,000 rpm
Width (mm)	16,25
Nlim (grease)	8,000 rpm
Product Group	B04334
Bearing number	4T-30304A
Static load, C0	34 kN
Dynamic load, C	35.5 kN
Weight / Kilogram	0.171
Manufacturer Name	NTN
Bore Diameter (mm)	20
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Fatigue limit load, Cu	4.15 kN
Calculation factor (e)	0,3
(Oil) Lubrication Speed	11 000 r/min
Calculation factor (Y0)	1,1
(Grease) Lubrication Speed	8 000 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	34 kN
Basic dynamic load rating (C)	35,5 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C