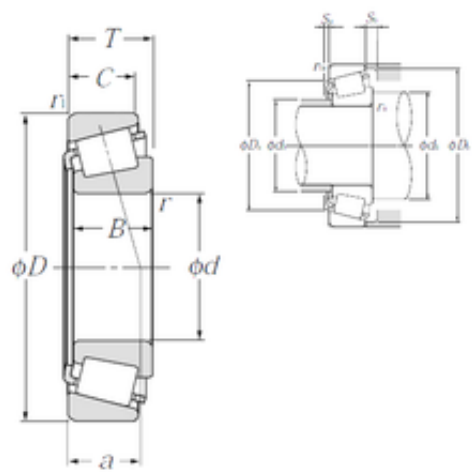




Bearing No. 4T-32203R

B	16 mm
C	14 mm
e	0.35
d	17 mm
D	40 mm
T	17,25 mm
a	11 mm
Sa	2 mm
Sb	3 mm
Y2	1.74
Y0	0.96
d1	28.5 mm
Mass	0.1 kg
Weight	0,104 Kg
Ca min	2 mm
Db min	36.5 mm
da max	22 mm
Da max	34.5 mm
rs min	1 mm
Da min	33 mm
db min	22.5 mm
r min.	1 mm
Cb min	3 mm
ra max	1 mm
r1s min	1 mm
r1a max	1 mm
Db min.	36,5 mm
ra max.	1 mm
db max.	22 mm
Da max.	34,5 mm

da min.	22,5 mm
r1 min.	1 mm
ra1 max.	1 mm
Size (mm)	17x40x17.25
Nlim (oil)	13,000 rpm
Width (mm)	17,25
Nlim (grease)	9,900 rpm
Bearing number	4T-32203R
Static load, C0	28.2 kN
Dynamic load, C	26.2 kN
Bore Diameter (mm)	17
Outer Diameter (mm)	40
Fatigue limit load, Cu	3.45 kN
Calculation factor (e)	0,35
(Oil) Lubrication Speed	13 000 r/min
Calculation factor (Y0)	0,96
(Grease) Lubrication Speed	9 900 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	28,2 kN
Basic dynamic load rating (C)	26,2 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic outer ring frequency, BPF0	6.16 Hz
Characteristic inner ring frequency, BPFI	8.84 Hz
Characteristic rolling element frequency, BSF	5.28 Hz

