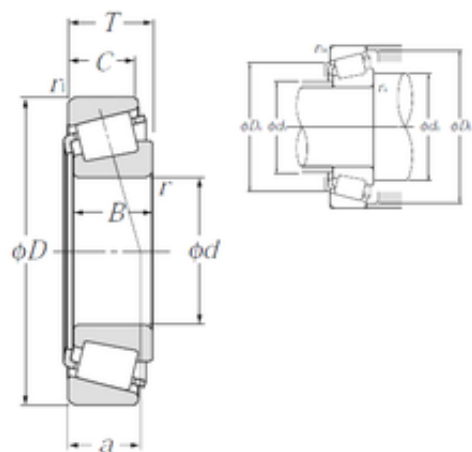




Bearing No. 4T-46790/46720

a	43.88 mm
D	225,425 mm
C	33,338 mm
B	39,688 mm
T	41,275 mm
e	0.38
d	165,1 mm
Y2	1.57
d1	197.5 mm
Y0	0.86
da	181 mm
Db	218 mm
db	174 mm
Da	209 mm
a -	2,6 mm
Mass	4.69 kg
Weight	4,69 Kg
ra max	3.5 mm
ra max.	3,5 mm
r1a max	3.3 mm
ra1 max.	3,3 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	165.1x225.425x41.275
Width (mm)	41,275
Nlim (oil)	1,900 rpm
Nlim (grease)	1,400 rpm
Product Group	B04336
Bearing number	4T-46790/46720
Dynamic load, C	254 kN

Static load, C0	555 kN
Weight / Kilogram	0
Manufacturer Name	NTN
Bore Diameter (mm)	165,1
Outer Diameter (mm)	225,425
Minimum Buy Quantity	N/A
Calculation factor (e)	0,38
Fatigue limit load, Cu	55.3 kN
Calculation factor (Y0)	0,86
(Oil) Lubrication Speed	1 900 r/min
(Grease) Lubrication Speed	1 400 r/min
Rating life coefficient, A2	1.4
Basic static load rating (C0)	555 kN
Basic dynamic load rating (C)	254 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	19.79 Hz
Characteristic inner ring frequency, BPFI	22.21 Hz
Characteristic rolling element frequency, BSF	16.72 Hz