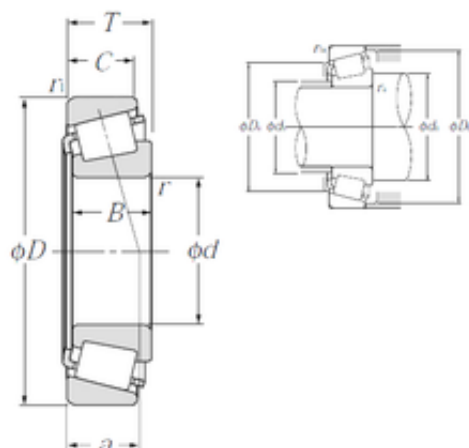




ISO BEARING-SINGAPORE (PTE)LTD.

133,35 mm x 196,85 mm x 46,038 mm NTN
4T-67390/67322 tapered roller bearings



Bearing No. 4T-67390/67322

4T-67390/67322 Bearing 2D drawings and 3D CAD models

Size	133.35x196.85x46.038 mm
Bore Diameter	133,35 mm
Outer Diameter	196,85 mm
Width	46,038 mm
d	133,35 mm
D	196,85 mm
T	46,038 mm
B	46,038 mm
C	38,1 mm
ra1 max.	3,3 mm
a	6,3 mm
Da	180 mm
db	143 mm
ra max.	3,5 mm
da	149 mm
Db	189 mm
Weight	4,63 Kg
Basic dynamic load rating (C)	310 kN
Basic static load rating (C0)	550 kN
(Grease) Lubrication Speed	1 700 r/min
(Oil) Lubrication Speed	2 200 r/min
Calculation factor (e)	0,34
Calculation factor (Y0)	0,96
d1	165.5 mm
e	0.34



ISO BEARING-SINGAPORE (PTE)LTD.

Y2	1.74
Y0	0.96
Mass	4.63 kg
Dynamic load, C	310 kN
Rating life coefficient, A2	1.4
Static load, C0	550 kN
Fatigue limit load, Cu	57.7 kN
Nlim (oil)	2,200 rpm
Nlim (grease)	1,700 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	10.77 Hz
Characteristic outer ring frequency, BPF0	13.2 Hz
Characteristic inner ring frequency, BRFI	15.8 Hz
ra max	3.5 mm
r1a max	3.3 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.224
Product Group	B04334