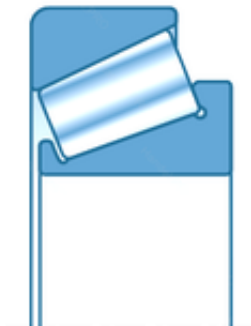




## BEARING-MALAYSIA SDN.BHD.

19.05 mm x 49,225 mm x 19,05 mm NTN  
4T-09074/09195 tapered roller bearings



Bearing No. 4T-09074/09195

Size	19.05x49.225x19.845 mm
Bore Diameter	19.05 mm
Outer Diameter	49,225 mm
Width	19,845 mm
d	19.05 mm
D	49,225 mm
T	19,845 mm
B	19,05 mm
C	14,288 mm
d1	32.5 mm
a	10.44 mm
e	0.27
Y2	2.26
Y0	1.24
Mass	0.19 kg
Dynamic load, C	38.5 kN
Rating life coefficient, A2	1.4
Static load, C0	39 kN
Fatigue limit load, Cu	4.75 kN
Nlim (oil)	11,000 rpm
Nlim (grease)	8,500 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.39 Hz

4T-09074/09195 Bearing 2D drawings and 3D CAD models



## BEARING-MALAYSIA SDN.BHD.

frequency, FTF	
Characteristic rolling element frequency, BSF	4.41 Hz
Characteristic outer ring frequency, BPF0	5.12 Hz
Characteristic inner ring frequency, BRFI	7.88 Hz
ra max	1.5 mm
r1a max	1.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.197
Product Group	B04334