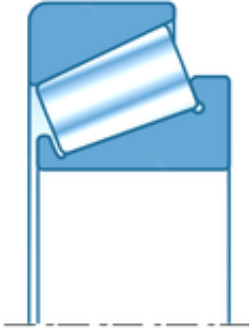




NTN Bearing Rolamentos do Brasil Ltda.



46,038 mm x 85 mm x 21,692 mm NTN
4T-359S/354X Single row tapered roller bearings

Bearing No. 4T-359S/354X

4T-359S/354X Bearing 2D drawings and 3D CAD models

Size	46.038x85x21.692 mm
Bore Diameter	46,038 mm
Outer Diameter	85 mm
Width	21,692 mm
d	46,038 mm
D	85 mm
T	21,692 mm
B	21,692 mm
C	17,462 mm
d1	63 mm
a	15.54 mm
e	0.31
Y2	1.96
Y0	1.08
Mass	0.49 kg
Dynamic load, C	69.5 kN
Rating life coefficient, A2	1.4
Static load, C0	79.5 kN
Fatigue limit load, Cu	9.7 kN
Nlim (oil)	5,800 rpm
Nlim (grease)	4,400 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage	0.42 Hz



NTN Bearing Rolamentos do Brasil Ltda.

frequency, FTF	
Characteristic rolling element frequency, BSF	6.19 Hz
Characteristic outer ring frequency, BPF0	6.76 Hz
Characteristic inner ring frequency, BRFI	9.24 Hz
ra max	3.5 mm
r1a max	1.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.487
Product Group	B04334