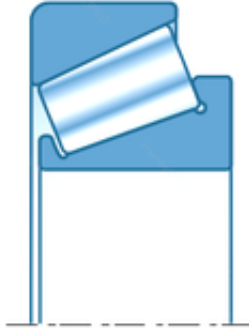




Air Suspension Bearing Co., Ltd

44,45 mm x 85 mm x 21,692 mm NTN
4T-355X/354X tapered roller bearings



Bearing No. 4T-355X/354X

4T-355X/354X Bearing 2D drawings and 3D CAD models

Size	44.45x85x20.638 mm
Bore Diameter	44,45 mm
Outer Diameter	85 mm
Width	20,638 mm
d	44,45 mm
D	85 mm
T	20,638 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	0.51 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



Air Suspension Bearing Co., Ltd

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	2.3 mm
r1a max	1.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.504
Product Group	B04334