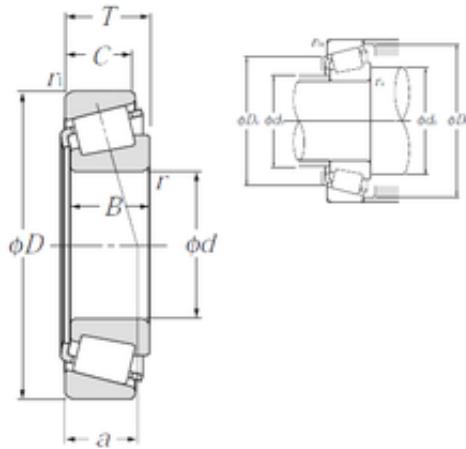




## China Abec 7 Bearings Supplier



### NTN 4t-15117/15245 Bearings Size 29.987X62.000X20.638mm Tapered Roller Bearing

Bearing No. 4t-15117/15245

4t-15117/15245 Bearing 2D drawings and 3D CAD models

Size	29.987x62x19.05 mm
Bore Diameter	29,987 mm
Outer Diameter	62 mm
Width	19,05 mm
d	29,987 mm
D	62 mm
T	19,05 mm
B	20,638 mm
C	14,288 mm
ra1 max.	1,3 mm
a	6 mm
Da	55 mm
db	35 mm
ra max.	1,3 mm
da	36,5 mm
Db	58 mm
Weight	0,269 Kg
Basic dynamic load rating (C)	46,5 kN
Basic static load rating (C0)	54 kN
(Grease) Lubrication Speed	6 100 r/min
(Oil) Lubrication Speed	8 200 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,94
d1	46 mm
e	0.35



## China Abec 7 Bearings Supplier

Y2	1.71
Y0	0.94
Mass	0.27 kg
Dynamic load, C	46.5 kN
Rating life coefficient, A2	1.4
Static load, C0	54 kN
Fatigue limit load, Cu	6.6 kN
Nlim (oil)	8,200 rpm
Nlim (grease)	6,100 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.19 Hz
Characteristic outer ring frequency, BPF0	7.2 Hz
Characteristic inner ring frequency, BPF1	9.8 Hz
ra max	1.3 mm
r1a max	1.3 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.279
Product Group	B04334