



SNR BEARING CORP.OF AMERICA



25,4 mm x 62 mm x 20,638 mm NTN
4T-15100S/15245 Single row tapered roller bearings

Bearing No. 4T-15100S/15245

4T-15100S/15245 Bearing 2D drawings and 3D CAD models

Size	25.4x62x20.638 mm
Bore Diameter	25,4 mm
Outer Diameter	62 mm
Width	20,638 mm
d	25,4 mm
D	62 mm
T	20,638 mm
B	20,638 mm
C	14,288 mm
d1	46 mm
a	13.05 mm
rs min	1.3 mm
r1s min	1.3 mm
e	0.35
Y2	1.71
Y0	0.94
Mass	0.3 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



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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	0.311
Product Group	B04334