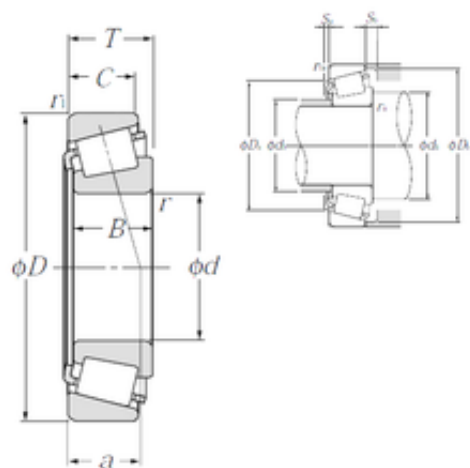




Bearing No. 31324XU

a	82,5 mm
B	62 mm
C	42 mm
e	0.83
d	120 mm
D	260 mm
T	68 mm
Sa	9 mm
Sb	26 mm
Y2	0.73
Y0	0.4
Mass	15.4 kg
Weight	15,4 Kg
r min.	4 mm
rs min	3 mm
db min	145 mm
Da min	203 mm
Da max	246 mm
da max	138 mm
Db min	244 mm
ra max	3 mm
r1s min	2.5 mm
Db min.	244 mm
r1a max	2.5 mm
ra max.	3 mm
Da max.	246 mm
da min.	138 mm
r1 min.	3 mm
db max.	145 mm
ra1 max.	2,5 mm

Category	Bearings
Size (mm)	120x260x68
Inventory	0.0
Nlim (oil)	2,000 rpm
Width (mm)	68
Product Group	B04336
Nlim (grease)	1,500 rpm
Bearing number	31324XU
Static load, C0	655 kN
Dynamic load, C	515 kN
Weight / Kilogram	0
ISO 355 reference	T7GB120
Manufacturer Name	NTN
Bore Diameter (mm)	120
Outer Diameter (mm)	260
Minimum Buy Quantity	N/A
Calculation factor (e)	0,83
(Oil) Lubrication Speed	2 000 r/min
Calculation factor (Y0)	0,4
(Grease) Lubrication Speed	1 500 r/min
Rating life coefficient, A2	1
Basic static load rating (C0)	655 kN
Basic dynamic load rating (C)	515 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C