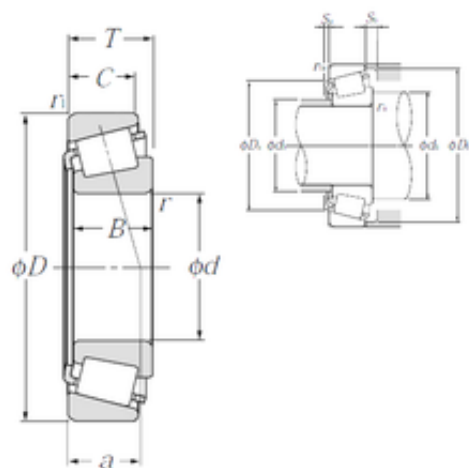




Bearing No. 33015U

a	23 mm
B	31 mm
C	25,5 mm
e	0.3
d	75 mm
D	115 mm
T	31 mm
Sa	6 mm
Sb	5,5 mm
Y2	2.01
Y0	1.11
Mass	1.11 kg
Weight	1,11 Kg
r min.	1,5 mm
rs min	1.5 mm
db min	85 mm
Da min	101 mm
Da max	106.5 mm
da max	83.5 mm
Db min	110.5 mm
ra max	1.5 mm
r1s min	1.5 mm
Db min.	110,5 mm
r1a max	1.5 mm
ra max.	1,5 mm
Da max.	106,5 mm
da min.	83,5 mm
r1 min.	1,5 mm
db max.	85 mm
ra1 max.	1,5 mm

Category	Bearings
Size (mm)	75x115x31
Inventory	0.0
Nlim (oil)	4,000 rpm
Width (mm)	31
Product Group	B04334
Nlim (grease)	3,000 rpm
Bearing number	33015U
Static load, C0	186 kN
Dynamic load, C	111 kN
Weight / Kilogram	1.14
Manufacturer Name	NTN
ISO 355 reference	T2CE075
Bore Diameter (mm)	75
Outer Diameter (mm)	115
Minimum Buy Quantity	N/A
Calculation factor (e)	0,3
Fatigue limit load, Cu	22.7 kN
Calculation factor (Y0)	1,11
(Oil) Lubrication Speed	4 000 r/min
(Grease) Lubrication Speed	3 000 r/min
Rating life coefficient, A2	1
Basic dynamic load rating (C)	111 kN
Basic static load rating (C0)	186 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C