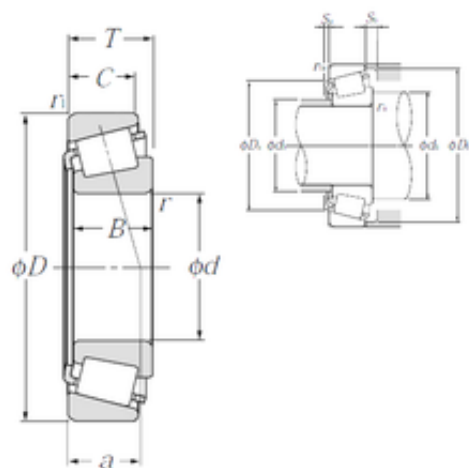




Bearing No. 32226U

B	64 mm
e	0.44
d	130 mm
D	230 mm
T	67,75 mm
C	54 mm
a	57 mm
Y2	1.38
Sa	7 mm
d1	180 mm
Y0	0.76
Sb	13,5 mm
Mass	11.2 kg
ra max	3 mm
Weight	11,2 Kg
Ca min	7 mm
Db min	219 mm
r min.	4 mm
Da max	216 mm
rs min	4 mm
Da min	193 mm
Cb min	13.5 mm
db min	148 mm
da max	146 mm
r1s min	3 mm
ra max.	3 mm
r1a max	2.5 mm
Db min.	219 mm
db max.	146 mm
Da max.	216 mm

da min.	148 mm
r1 min.	3 mm
ra1 max.	2,5 mm
Category	Bearings
Size (mm)	130x230x67.75
Inventory	0.0
Nlim (oil)	2,000 rpm
Width (mm)	67,75
Nlim (grease)	1,500 rpm
Product Group	B04336
Bearing number	32226U
Static load, C0	815 kN
Dynamic load, C	530 kN
ISO 355 reference	T4FD130
Weight / Kilogram	0
Manufacturer Name	NTN
Bore Diameter (mm)	130
Outer Diameter (mm)	230
Minimum Buy Quantity	N/A
Calculation factor (e)	0,44
Fatigue limit load, Cu	83.4 kN
(Oil) Lubrication Speed	2 000 r/min
Calculation factor (Y0)	0,76
(Grease) Lubrication Speed	1 500 r/min
Rating life coefficient, A2	1
Basic static load rating (C0)	815 kN
Basic dynamic load rating (C)	530 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C

Characteristic cage frequency, FTF	0.44 Hz
Characteristic inner ring frequency, BPFI	11.3 Hz
Characteristic outer ring frequency, BPF0	8.7 Hz
Characteristic rolling element frequency, BSF	7.25 Hz