



Bearing No. 32321U

a	55 mm
B	77 mm
C	63 mm
e	0.35
d	105 mm
D	225 mm
T	81,5 mm
Sa	6 mm
Sb	18,5 mm
Y2	1.74
Y0	0.96
Mass	14.5 kg
Weight	14,5 Kg
r min.	4 mm
rs min	3 mm
db min	128 mm
Da min	185 mm
Da max	211 mm
da max	123 mm
Db min	209 mm
ra max	3 mm
r1s min	2.5 mm
Db min.	209 mm
r1a max	2.5 mm
ra max.	3 mm
Da max.	211 mm
da min.	123 mm
r1 min.	3 mm
db max.	128 mm
ra1 max.	2,5 mm

Category	Bearings
Size (mm)	105x225x81.5
Inventory	0.0
Nlim (oil)	2,300 rpm
Width (mm)	81,5
Product Group	B04336
Nlim (grease)	1,700 rpm
Bearing number	32321U
Static load, C0	825 kN
Dynamic load, C	610 kN
Weight / Kilogram	0
ISO 355 reference	T2GD105
Manufacturer Name	NTN
Bore Diameter (mm)	105
Outer Diameter (mm)	225
Minimum Buy Quantity	N/A
Calculation factor (e)	0,35
(Oil) Lubrication Speed	2 300 r/min
Calculation factor (Y0)	0,96
(Grease) Lubrication Speed	1 700 r/min
Rating life coefficient, A2	1
Basic static load rating (C0)	825 kN
Basic dynamic load rating (C)	610 kN
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-40 °C