

NTN UCS211LD1N deep groove ball bearings

We work closely with our NTN UCS211LD1N deep groove ball bearings manufacturing partners 320x480x100 Size (mm) to bring the best value to customers.

Size (mm)	320x480x100
Bore Diameter (mm)	320
Outer Diameter (mm)	480
Width (mm)	100
d	320 mm
D	480 mm
T	100 mm
B	100 mm
C	74 mm
a	103 mm
r min.	5 mm
r1 min.	4 mm
r2 min.	4 mm
da min.	342 mm
da max	344 mm
Da min	418 mm
Da max.	462 mm
db max.	344 mm
Db min.	461 mm
ra max.	4 mm
rb max.	3 mm
Db	461 mm

Weight	58,7 Kg
Basic dynamic load rating (C)	1510 kN
Basic static load rating (C0)	2810 kN
(Grease) Lubrication Speed	600 r/min
(Oil) Lubrication Speed	800 r/min
Calculation factor (e)	0,46
Calculation factor (Y0)	0,72
Bearing No.	32064JR
r(min)	5
r1(min)	4
Cr	1900
C0r	2810
Cu	273
Grease lub.	600
Oil lub.	800
a(mm)	103.0
da(min)	342
db(max)	344
Da(max)	462
Da(min)	418
Db(min)	461
Sa(min)	16
Sb(min)	26
ra(max)	4
rb(max)	3
e	0.46
Y1	1.31
Y0	0.72
(Refer.) Mass (kg)	58.7