Brand of NTN corporation

Technical data

UCT320

Bearing units

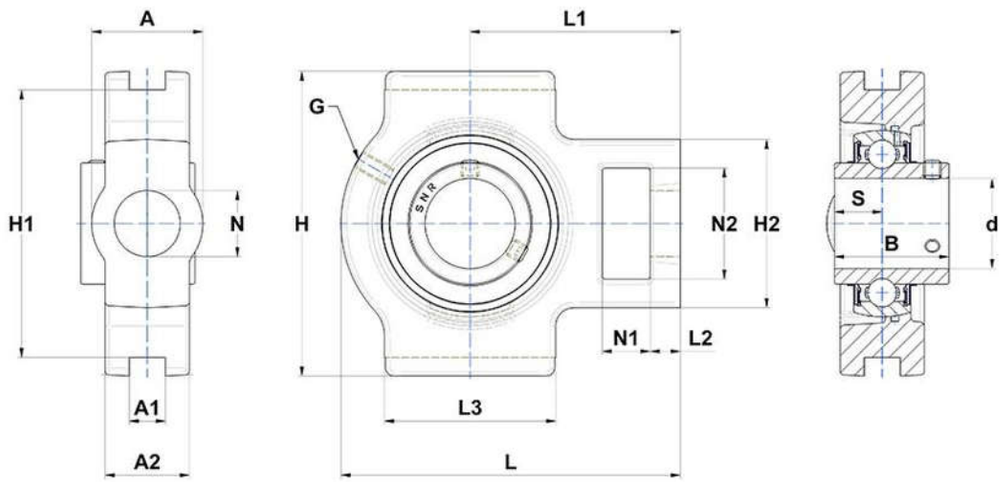


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC320G2, T320

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	120 mm
A1 - Width of location slot	35 mm
A2	75 mm
B - Width of Inner Ring	108 mm
d - Shaft diameter	100 mm

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S.A. au capital de 322 639 919 € · RCS ANNECY B 325 821 072 · Id. Fiscale : FR 48 325 821 072
SIRET 325 821 072 00015 · Code APE 2815 Z · Code NACE 28.15

PRODUCT DEFINITION	
G - Grease fitting	M10x1
H - Housing length, width or diameter	290 mm
H1 - Distance between location slots	260 mm
H2 - Housing height / width	175 mm
L - Housing length	345 mm
L1 - Distance attachment end face to bearing centerline	210 mm
L2 - Thickness of attachment end	34 mm
L3 - Length of guidance slot/face	200 mm
N - Mounting hole dimension	59 mm
N1 - Length of attachment slot	48 mm
N2 - Height of attachment slot	115 mm
S - Distance front side/bearing centre	42 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	171600000 mN
C0 - Static load rating	140000000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	30,6 kg
Recommended tightening torque for set screw	75 N-m