



Brand of NTN corporation

Technical data

UCT205

Bearing units

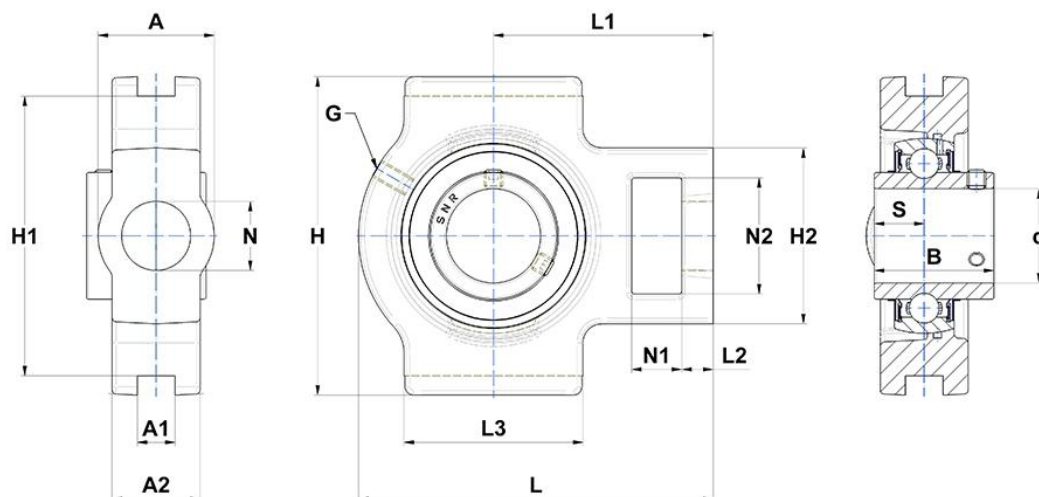


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC205G2, T205

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	32 mm
A1 - Width of location slot	12 mm
A2	24 mm
B - Width of Inner Ring	34 mm
d - Shaft diameter	25 mm



NTN Europe

1 rue des Usines · BP 2017 · 74010 Annecy Cedex · France · Tel. +33 (0)4 50 65 30 00
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	M6x1
H - Housing length, width or diameter	89 mm
H1 - Distance between location slots	76 mm
H2 - Housing height / width	51 mm
L - Housing length	97 mm
L1 - Distance attachment end face to bearing centerline	62 mm
L2 - Thickness of attachment end	10 mm
L3 - Length of guidance slot/face	51 mm
N - Mounting hole dimension	19 mm
N1 - Length of attachment slot	16 mm
N2 - Height of attachment slot	32 mm
S - Distance front side/bearing centre	14,3 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	14000000 mN
C0 - Static load rating	7880000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES

Mass	0,81 kg
Recommended tightening torque for set screw	5.5 N-m

