



Brand of NTN corporation

Technical data

UCT209

Bearing units

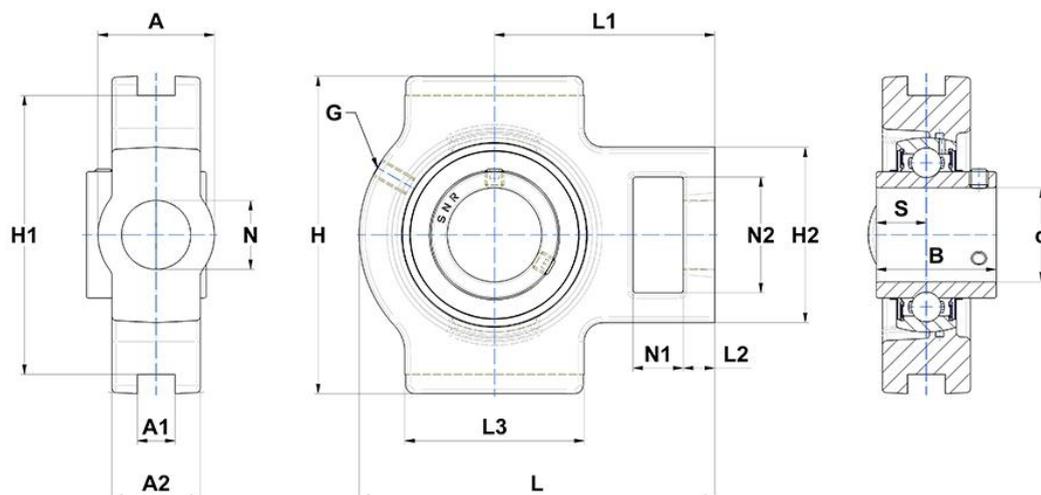


Grey cast housing, radial insert ball bearing with socket set screws, seal with slinger

KIT CONTENT

UC209G2, T209

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	49 mm
A1 - Width of location slot	16 mm
A2	35 mm
B - Width of Inner Ring	49,2 mm
d - Shaft diameter	45 mm



NTN Europe

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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	M6x1
H - Housing length, width or diameter	117 mm
H1 - Distance between location slots	102 mm
H2 - Housing height / width	83 mm
L - Housing length	144 mm
L1 - Distance attachment end face to bearing centerline	87 mm
L2 - Thickness of attachment end	16 mm
L3 - Length of guidance slot/face	83 mm
N - Mounting hole dimension	29 mm
N1 - Length of attachment slot	19 mm
N2 - Height of attachment slot	49 mm
S - Distance front side/bearing centre	19 mm

PRODUCT PERFORMANCE

C - Dynamic load rating	31850000 mN
C0 - Static load rating	20800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES

Mass	2,38 kg
Recommended tightening torque for set screw	11.5 N-m

