Brand of NTN corporation

Technical data

UCT207-20

Bearing units

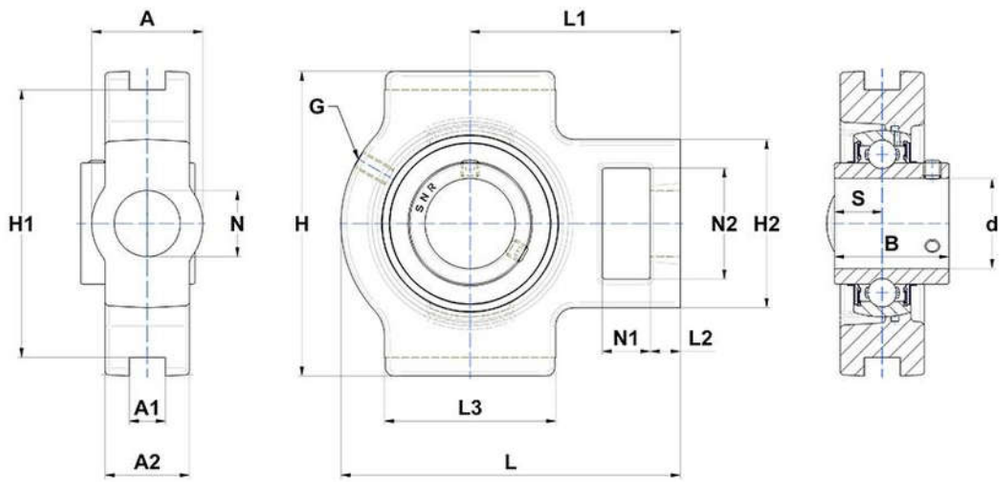


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC207-20G2, T207

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	37 mm
A1 - Width of location slot	12 mm
A2	30 mm
B - Width of Inner Ring	42,9 mm
d - Shaft diameter	31,75 mm

PRODUCT DEFINITION	
G - Grease fitting	M6x1
H - Housing length, width or diameter	102 mm
H1 - Distance between location slots	89 mm
H2 - Housing height / width	64 mm
L - Housing length	129 mm
L1 - Distance attachment end face to bearing centerline	78 mm
L2 - Thickness of attachment end	13 mm
L3 - Length of guidance slot/face	64 mm
N - Mounting hole dimension	22 mm
N1 - Length of attachment slot	16 mm
N2 - Height of attachment slot	37 mm
S - Distance front side/bearing centre	17,5 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	25700000 mN
C0 - Static load rating	15200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	1,63 kg
Recommended tightening torque for set screw	8 N-m