Brand of NTN corporation

Technical data

UCT315

Bearing units

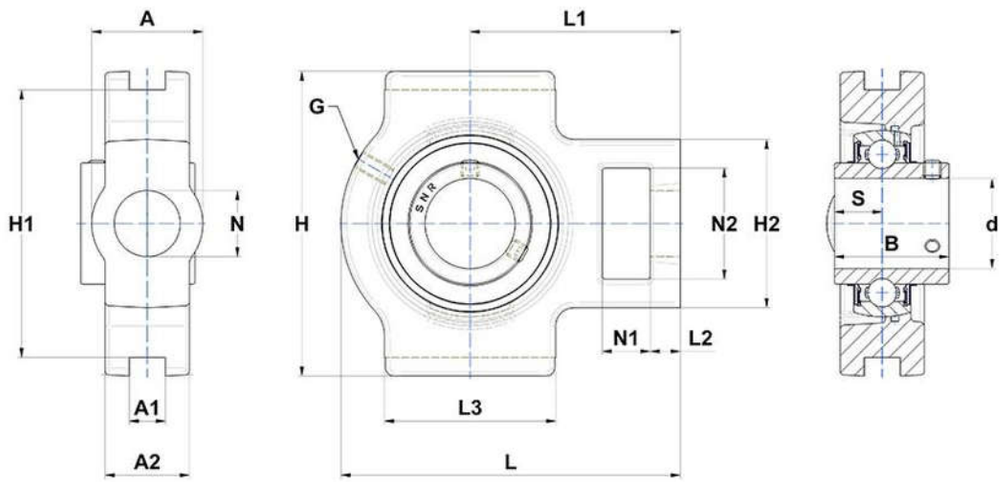


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC315G2, T315

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	90 mm
A1 - Width of location slot	26 mm
A2	55 mm
B - Width of Inner Ring	82 mm
d - Shaft diameter	75 mm

PRODUCT DEFINITION	
G - Grease fitting	M10x1
H - Housing length, width or diameter	216 mm
H1 - Distance between location slots	192 mm
H2 - Housing height / width	132 mm
L - Housing length	262 mm
L1 - Distance attachment end face to bearing centerline	160 mm
L2 - Thickness of attachment end	27 mm
L3 - Length of guidance slot/face	150 mm
N - Mounting hole dimension	46 mm
N1 - Length of attachment slot	36 mm
N2 - Height of attachment slot	85 mm
S - Distance front side/bearing centre	32 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	113360000 mN
C0 - Static load rating	76800000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	12,53 kg
Recommended tightening torque for set screw	42 N-m