Brand of NTN corporation

Technical data

UCT216

Bearing units

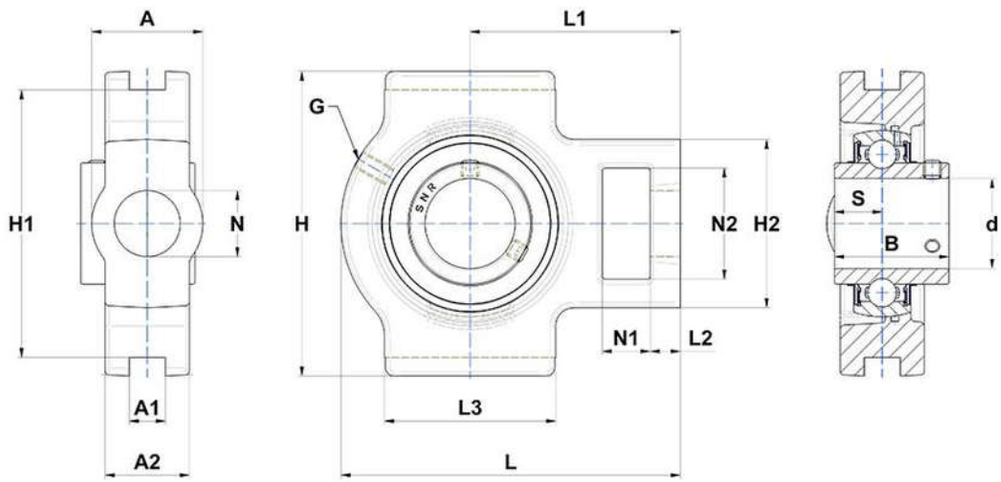


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC216G2, T216

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	70 mm
A1 - Width of location slot	26 mm
A2	51 mm
B - Width of Inner Ring	82,6 mm
d - Shaft diameter	80 mm

PRODUCT DEFINITION	
G - Grease fitting	M10x1
H - Housing length, width or diameter	184 mm
H1 - Distance between location slots	165 mm
H2 - Housing height / width	111 mm
L - Housing length	235 mm
L1 - Distance attachment end face to bearing centerline	140 mm
L2 - Thickness of attachment end	21 mm
L3 - Length of guidance slot/face	121 mm
N - Mounting hole dimension	41 mm
N1 - Length of attachment slot	32 mm
N2 - Height of attachment slot	70 mm
S - Distance front side/bearing centre	33,3 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	72500000 mN
C0 - Static load rating	54200000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	8,19 kg
Recommended tightening torque for set screw	33 N-m