Brand of NTN corporation

Technical data

UCT214

Bearing units

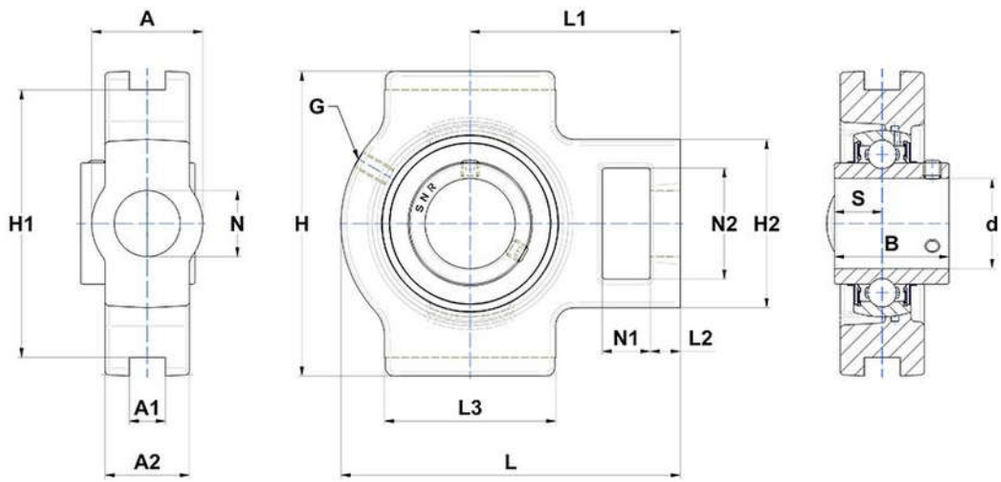


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

KIT CONTENT

UC214G2, T214

VISUAL (S)



PRODUCT DEFINITION

Brand	SNR
A - Housing width	70 mm
A1 - Width of location slot	26 mm
A2	46 mm
B - Width of Inner Ring	74,6 mm
d - Shaft diameter	70 mm

PRODUCT DEFINITION	
G - Grease fitting	M10x1
H - Housing length, width or diameter	167 mm
H1 - Distance between location slots	151 mm
H2 - Housing height / width	111 mm
L - Housing length	224 mm
L1 - Distance attachment end face to bearing centerline	137 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	30,2 mm

PRODUCT PERFORMANCE	
C - Dynamic load rating	62000000 mN
C0 - Static load rating	45000000 mN
Operating temperature min.	253,15 °K
Operating temperature max.	373,15 °K

OTHER FEATURES	
Mass	6,85 kg
Recommended tightening torque for set screw	33 N-m