Brand of NTN corporation

# Technical data

## UCT213

Bearing units

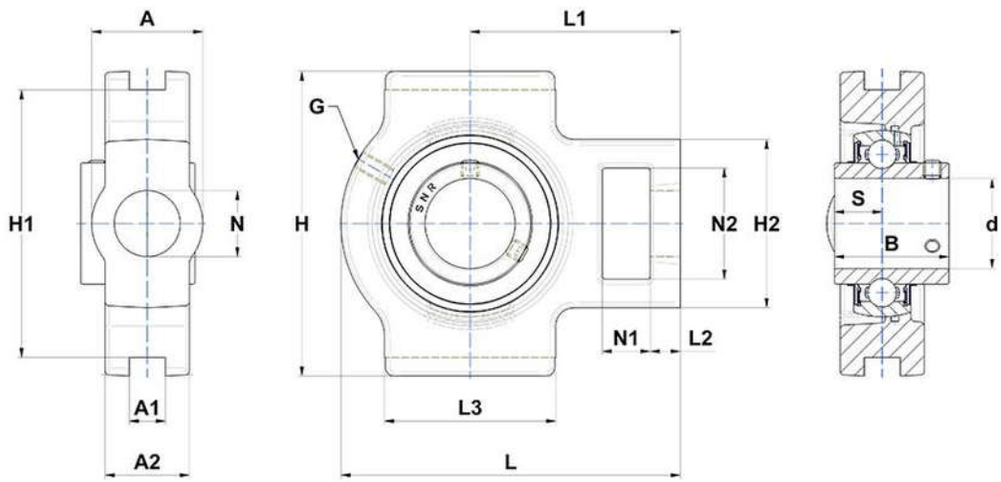


Grey cast housing, radial insert ball bearing with socket set screws,seal with slinger

## KIT CONTENT

**UC213G2, T213**

## VISUAL (S)




## PRODUCT DEFINITION

| | |
|---|---|
| **Brand** | SNR |
| **A - Housing width** | 70 mm |
| **A1 - Width of location slot** | 26 mm |
| **A2** | 44 mm |
| **B - Width of Inner Ring** | 65,1 mm |
| **d - Shaft diameter** | 65 mm |

| PRODUCT DEFINITION | |
|---|---|
| **G - Grease fitting** | M6x1 |
| **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** | 25,4 mm |

| PRODUCT PERFORMANCE | |
|---|---|
| **C - Dynamic load rating** | 57200000 mN |
| **C0 - Static load rating** | 40000000 mN |
| **Operating temperature min.** | 253,15 °K |
| **Operating temperature max.** | 373,15 °K |

| OTHER FEATURES | |
|---|---|
| **Mass** | 6,76 kg |
| **Recommended tightening torque for set screw** | 33 N-m |