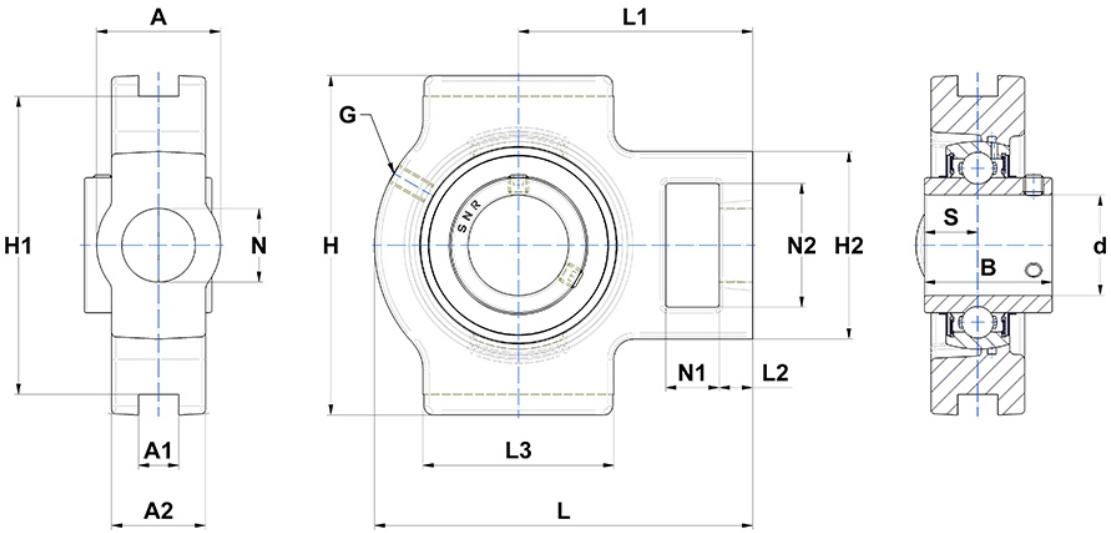
# Technical data

## UCT318

Bearing units

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

## Visual(s)



## Product definition

| | |
|---|---|
| **A** | 110 mm |
| **A1** | 32 mm |
| **A2** | 66 mm |
| **B** | 96 mm |
| **A5** | 56 mm |
| **d** | 90 mm |
| **G** | M10x1 |
| **H** | 255 mm |
| **H1** | 228 mm |
| **H2** | 160 mm |
| **H** | 255 mm |
| **L** | 312 mm |
| **L1** | 192 mm |
| **L2** | 32 mm |
| **L3** | 175 mm |
| **N** | 57mm |
| **N1** | 46 mm |
| **N2** | 106 mm |
| **s1** | 48 mm |
| **S** | 40 mm |
| **SW** | 8 mm |

## Product performance

| | |
|---|---|
| **C** | 143 kN |
| **C0** | 108 kN |
| **T min.** | -20 °C |
| **T max.** | 100 °C |

## Other features

| | |
|---|---|
| **Weight** | 21.47 kg |
| **Recommended tightening torque for set screw** | 64 Nm |
| **Designation of housing** | T318- |
| **Designation of bearing** | UC318G2 |