

# UST205 SNR T min. -20 °C

## Bearing units

|   |         |
|---|---------|
| A2  | 24 mm   |
| B   | 27 mm   |
| A5  | 19.5 mm |
| G   | M6x1    |
| H2  | 51 mm   |
| N2  | 32 mm   |
| s1  | 13.5 mm |
| S   | 7.5 mm  |
| SW  | 3 mm    |
| C   | 14 kN   |
| C0  | 7.88 kN |
| T min.                                      | -20 °C  |
| T max.                                      | 100 °C  |
| Recommended tightening torque for set screw | 5.5 Nm  |
| Designation of housing                      | T205-   |
| Designation of bearing                      | US205G2 |
| Bearing number                              | UST205  |
| Brand                                       | SNR     |
| Bore Diameter (mm)                          | 25      |
| d   | 25 mm   |
| L4  | 51 mm   |
| L5  | 16 mm   |
| L2  | 10 mm   |
| L3  | 62 mm   |
| s   | 7.5 mm  |

|                               |         |
|-------------------------------|---------|
| A                             | 32 mm   |
| A1                            | 24 mm   |
| B1                            | 27 mm   |
| D1                            | 34 mm   |
| H                             | 89 mm   |
| H1                            | 51 mm   |
| L                             | 97 mm   |
| L1                            | 36.5 mm |
| N                             | 19 mm   |
| N1                            | 32 mm   |
| Thread (G)                    | M6x1    |
| J1                            | 12 mm   |
| J2                            | 76 mm   |
| Weight                        | 0.8 Kg  |
| Basic dynamic load rating (C) | 14 kN   |