# Technical data

## MUCFBL207

Bearing units

Thermoplastic housing stainless steel insert ball bearing with socket set screws, seal with slinger, food grease

## Product definition

| | |
|---|---|
| **B** | 42.9 mm |
| **A** | 36.5 mm |
| **A1** | 16.1 mm |
| **A2** | 47.1 mm |
| **d** | 35 mm |
| **e** | 21.7 mm |
| **G** | 1/4"-28 |
| **H** | 157 mm |
| **H** | 157 mm |
| **H1** | 109.5 mm |
| **J** | 50.8 mm |
| **J3** | 60.3 mm |
| **J4** | 31.8 mm |
| **L** | 95 mm |
| **L2** | 89 mm |
| **N** | 13,1mm |
| **s1** | 21.45 mm |
| **S** | 17.5 mm |

## Product performance

| | |
|---|---|
| **C** | 22 kN |
| **C0** | 12.3 kN |
| **T min.** | -20 °C |
| **T max.** | 100 °C |

## Other features

| | |
|---|---|
| **Weight** | 0.48 kg |
| **Recommended tightening torque for set screw** | 8.3 Nm |
| **Designation of housing** | FBL207- |
| **Designation of bearing** | MUC207FD |