# Clamping fixtures

Mini linear units MGBS & MGTB and Mini electric cylinders & sliders MCE & MSCE can be mounted by clamps, which are placed in the slot on the side of the profile. Clamps can also attach to the carriage of the mini linear unit, fixing another mini linear unit (or mini electric cylinder MCE or slider MSCE) to the carriage at an angle of 90° (i.e. for multi-axis systems).

Material: powder coated zinc alloy

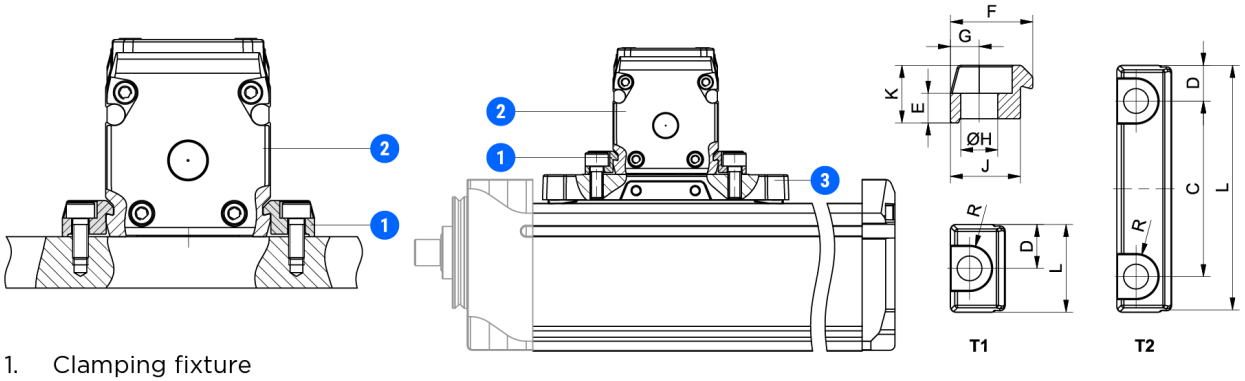
Dimensions in mm.


Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.

## General Data

| Designation | Screw Type | Type | Compatible with | Countersink for | Mass (g) |
|---|---|---|---|---|---|
| **MG - M3 - T1 - 108216** | M3 | T1 | MGBS, MGTB, MCE, MSCE | DIN 912 | 6 |
| **MG - M3 - T2 - 108218** | M3 | T2 | MGBS, MGTB, MCE, MSCE | DIN 912 | 12 |
| **MG - M4 - T1 - 108217** | M4 | T1 | MGBS, MGTB, MCE, MSCE | DIN 912 | 5 |
| **MG - M4 - T2 - 108219** | M4 | T2 | MGBS, MGTB, MCE, MSCE | DIN 912 | 16 |
| **MG - M5 - T1 - 112526** | M5 | T1 | MGBS, MGTB | DIN 912 | 6 |
| **MG - M5 - T2 - 112527** | M5 | T2 | MGBS, MGTB | DIN 912 | 27 |

## Dimensions




1. Clamping fixture
2. Profile
3. Carriage

| Designation | C | D | E | F | G | H | J | K | L |
|---|---|---|---|---|---|---|---|---|---|
| **MG - M3 - T1 - 108216** | - | 8 | 3.6 | 10 | 3.5 | 3.4 | 8.5 | 7 | 16 |
| **MG - M3 - T2 - 108218** | 22.5 | 4.75 | 3.6 | 10 | 3.5 | 3.4 | 8.5 | 7 | 32 |
| **MG - M4 - T1 - 108217** | - | 8 | 2.5 | 10 | 3.5 | 4.5 | 8.5 | 7 | 16 |
| **MG - M4 - T2 - 108219** | 32 | 6.5 | 2.5 | 10 | 3.5 | 4.5 | 8.5 | 7 | 45 |
| **MG - M5 - T1 - 112526** | - | 8 | 4 | 11 | 4.5 | 5.5 | 9.5 | 7.5 | 16 |
| **MG - M5 - T2 - 112527** | 45 | 7.5 | 4 | 11 | 4.5 | 5.5 | 9.5 | 7.5 | 60 |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| Designation | R |
|---|---|
| **MG - M3 - T1 - 108216** | 3.25 |
| **MG - M3 - T2 - 108218** | 3.25 |
| **MG - M4 - T1 - 108217** | 4 |
| **MG - M4 - T2 - 108219** | 4 |
| **MG - M5 - T1 - 112526** | 4.5 |
| **MG - M5 - T2 - 112527** | 4.5 |


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