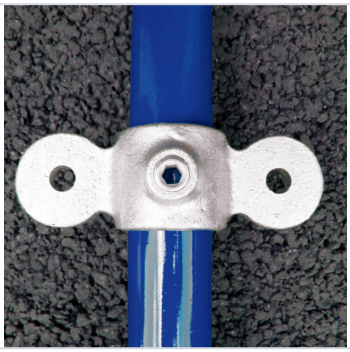
# 167M Male Inline Swivel

Key clamp fitting for tubular handrails, barriers and frames

Tube sizes
**27mm · 34mm · 42mm · 48mm · 60mm**

The male section of a double inline swivel fitting.



Dimension drawing to follow.
Sizes, weights and part numbers are in the table below.

## SIZES AND DATA

| | | 27mm A27 | 34mm B34 | 42mm C42 | 48mm D48 | 60mm E60 |
|---|---|---|---|---|---|---|
| **Part number** | | **167M-A27** | **167M-B34** | **167M-C42** | **167M-D48** | **167M-E60** |
| **Fits tube** | outside diameter, mm (nominal bore) | 26.9 (3/4") | 33.7 (1") | 42.4 (1 1/4") | 48.3 (1 1/2") | 60.3 (2") |
| **FIXING AND WEIGHT** | | | | | | |
| **Grub screw** | BSP thread × length, mm | – | 1/4" × 12.5 | 3/8" × 12.7 | 3/8" × 12.7 | 3/8" × 12.7 |
| **Hex key** | across flats | – | 1/4" AF | 5/16" AF | 5/16" AF | 5/16" AF |
| **Weight** | kg, approximate | – | 0.34 | 0.40 | 0.44 | 0.56 |
| **OTHER MAKERS' PART NUMBERS** for comparison | | | | | | |
| **Kee Klamp** | | M51-5 | M51-6 | M51-7 | M51-8 | M51-9 |
| **Interclamp** | | – | 167M-B34 | 167M-C42 | 167M-D48 | 167M-E60 |
| **Q Clamp** | | – | 167M-2 | 167M-3 | 167M-4 | 167M-5 |
| **Tubeclamp** | | – | 167MB | 167MC | 167MD | 167ME |
| **FastClamp** | | C37G20 | C37G25 | C37G32 | C37G40 | C37G50 |
| **Alvin** | | A38 size 5 | A38 size 6 | A38 size 7 | A38 size 8 | A38 size 9 |
| **ORDERING** | | | | | | |
| **Barcode** | GTIN | 5061091711515 | 5061091711522 | 5061091711539 | 5061091711546 | 5061091711553 |

**Material:** Malleable cast iron (ASTM A197) **Finish:** Hot-dip galvanised

**Do not build a whole structure from swivel fittings alone.** Sizes and weights are nominal figures from the foundry's data. These are galvanised castings, so individual fittings vary and it is normal for one to measure or weigh a little differently. Check the fittings in your hand before cutting tube or drilling fixing holes. Not for use as building or construction scaffolding. The strength of a structure depends on the fittings, tube and fixings chosen and on what it is fixed to. Choosing the right size and type of fitting for the job is the customer's responsibility. If in doubt, ask us. A dash means the foundry gives no figure for that size.