

# Domino 50 adjustable slide

## DOMI50

## For C1 loads up to 300 N

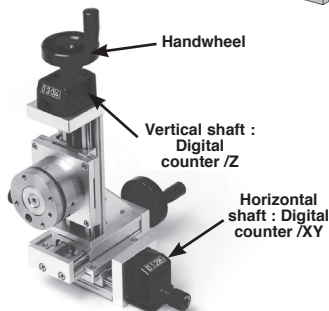
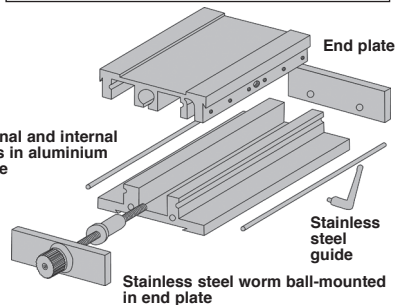
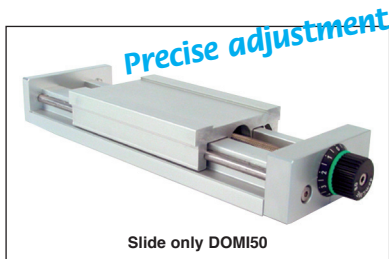
- Suitable for heavy loads
- Low coefficient of friction
- High quality slideways
- Low backlash system
- Very fine adjustment (0.05mm)
- Standard axis lengths
- Simple control system

### Applications

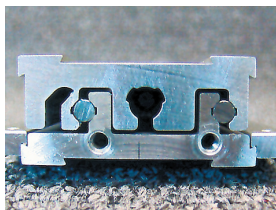
- Fine adjustment of brazing/welding heads or plasma cutting heads
- Inkjet printer head positioning
- Camera positioning
- Machine parts positioning (milling head, milling spindles,...)
- Burner focusing
- Laser head positioning
- Moving stops
- Centred movement for lateral guidance (slide with left-right pin)

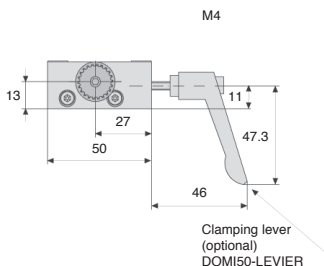
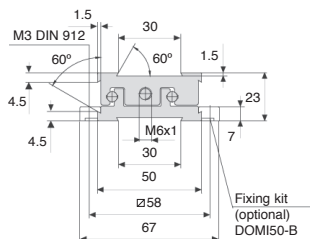
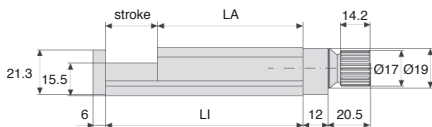
### Options

- Other stroke lengths available, please contact us for details
- If a digital counter is required to be fitted to the linear slide, replace /XY by Z in the part number

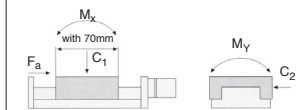


DOMI50-CV Adjustable slide fitted with handwheel and counter





## Maximum loads DOMINO 50



## DISCOUNTS

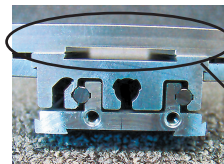
|       |      |      |            |
|-------|------|------|------------|
| Qty   | 1+   | 2+   | 3+         |
| Disc. | List | -20% | On request |

| Part number                             | LA | LI  | Stroke | Pitch (mm) | Maximum loads |        |        |         |         |         |   | Stock*   | Price each |
|---|----|-----|--------|------------|---------------|--------|--------|---------|---------|---------|---|----------|------------|
|   |    |     |        |            | C1 (N)        | C2 (N) | FA (N) | Mx (Nm) | My (Nm) | Mz (Nm) |   |          |            |
| <b>Slide only</b>                       |    |     |        |            |               |        |        |         |         |         |   |          |            |
| DOMI50-25                               | 70 | 95  | 25     | 1          | 300           | 215    | 120    | 4       | 5       | 3       | ✓ | 432,68 € |            |
| DOMI50-50                               | 70 | 120 | 50     | 1          | 300           | 215    | 120    | 4       | 5       | 3       | ✓ | 441,25 € |            |
| DOMI50-75                               | 70 | 145 | 75     | 1          | 300           | 215    | 120    | 4       | 5       | 3       | - | 449,82 € |            |
| DOMI50-100                              | 70 | 170 | 100    | 1          | 300           | 215    | 120    | 4       | 5       | 3       | ✓ | 460,53 € |            |
| <b>Slide with counter and handwheel</b> |    |     |        |            |               |        |        |         |         |         |   |          |            |
| DOMI50-25-CV/XY                         | 70 | 95  | 25     | 1          | 300           | 215    | 120    | 4       | 5       | 3       | - | 747,55 € |            |
| DOMI50-50-CV/XY                         | 70 | 120 | 50     | 1          | 300           | 215    | 120    | 4       | 5       | 3       | - | 756,12 € |            |
| DOMI50-75-CV/XY                         | 70 | 145 | 75     | 1          | 300           | 215    | 120    | 4       | 5       | 3       | - | 764,69 € |            |
| DOMI50-100-CV/XY                        | 70 | 170 | 100    | 1          | 300           | 215    | 120    | 4       | 5       | 3       | - | 775,40 € |            |

\*Depending on availability - Dimensions in mm

## DOMI50 For Domino 50 adjustable slides

- The **fastening kit** is used to attach the DOMINO adjustable slide to its mounting surface.
- The **machineable mounting plate** allows you to attach other equipment to the adjustable slide.



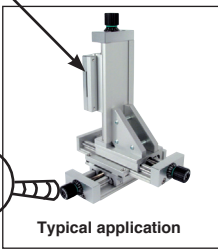
Tool plate support



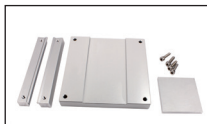
Clamping lever  
DOMI50-LEVIER



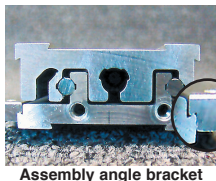
Fastening set  
DOMI50-B



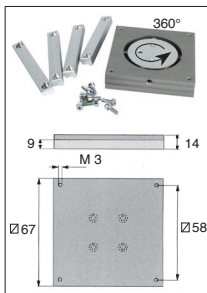
Typical application



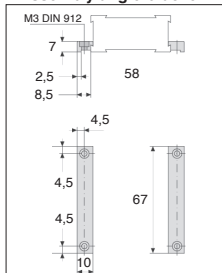
Mounting plate  
DOMI50-M



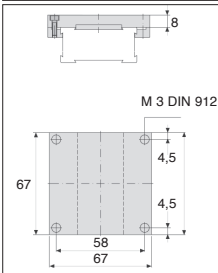
Assembly angle bracket



Turntable DOMI50-PT



DOMI50-B fastening set



DOMI50-M mounting plate

### DISCOUNTS

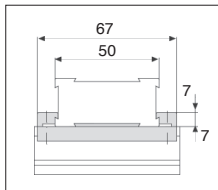
| Qty   | 1+   | 2+   | 3+         |
|-------|------|------|------------|
| Disc. | List | -20% | On request |

| Part number   | Type             | Stock* | Price each |
|---------------|------------------|--------|------------|
| DOMI50-B      | Fastening set    | ✓      | 23,56 €    |
| DOMI50-M      | Mounting plate   | ✓      | 64,26 €    |
| DOMI50-LEVIER | Clamping lever   | ✓      | 34,27 €    |
| DOMI50-PT     | Rotary turntable | -      | 359,85 €   |

\*Depending on availability - Dimensions in mm

## For Domino 50 adjustable slides **DOMI50**

- **Connecting kits** are used to join two DOMINO adjustable slides.



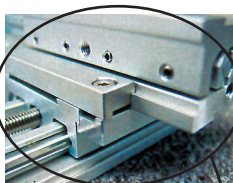
Connecting kit  
DOMI50-XY



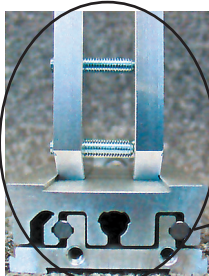
Connecting kit  
DOMI 50-XY



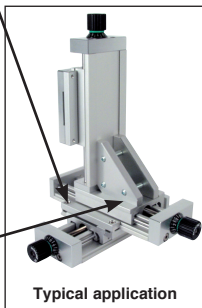
Connecting kit  
DOMI 50-XZ



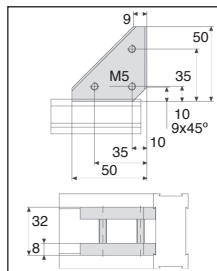
X-Y connecting kit



X-Z connecting kit



Typical application



Connecting kit  
DOMI 50-XZ

### DISCOUNTS

| Qty   | 1+   | 2+   | 3+         |
|-------|------|------|------------|
| Disc. | List | -20% | On request |

| Part number | Type               | Stock* | Price each |
|-------------|--------------------|--------|------------|
| DOMI50-XY   | Connecting kit X-Y | ✓      | 57,83 €    |
| DOMI50-XZ   | Connecting kit X-Y | ✓      | 66,40 €    |

\*Depending on availability - Dimensions in mm

## Our other products



AFM  
Flanged polymer bush, Food grade polymer



NKIB  
Combined bearing with inner ring, Axial load in both directions



MSP3815  
Masterplate® glueable insert rectangular, rectangular with



BPM-Z  
Plastic slotted spring plunger with ball tip, Plastic body + stainle...



LVT  
Miniature motorised actuator 4A, 4 amperes



DOMI120  
Accessories, Turntable



JCSss  
Single stainless steel universal joint, Low duty



T10\_30\_AL  
T type timing pulley, Economy range - T10 aluminium



MHWC  
Double-disc flexible coupling, Double disk



DPAK\_DKON  
Progressive stop, Steel



CDC  
Conical compression spring, Conical



LBE  
Miniature closed linear bearing, Miniature

## Complementary products



DOMI50  
Accessories, Clamping lever



DOMI\_MD  
Domino rotary table, 55/1



DOMI50  
Accessories, Fixing kit



DOMI50  
Accessories, Plate