

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)



Slide only DOMI50

Options

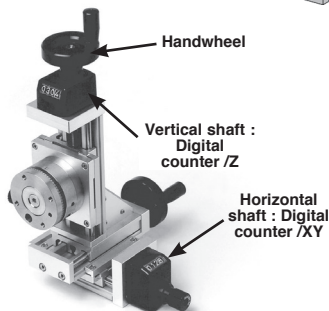
- Other stroke lengths available, please contact us for details
- If a digital counter is required to be fitted to the linear slide, replace /XY by Z in the part number

External and internal slides in aluminium profile

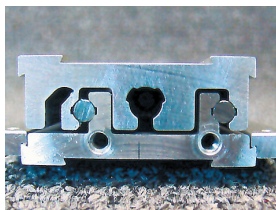
End plate

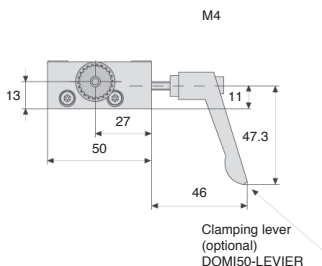
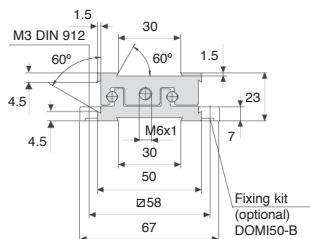
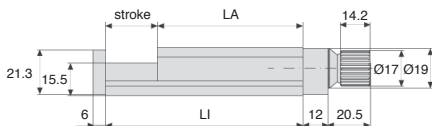
Stainless steel guide

Stainless steel worm ball-mounted in end plate

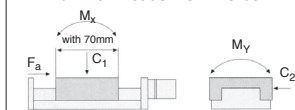


DOMI50-CV Adjustable slide fitted with handwheel and counter





Maximum loads DOMINO 50



DISCOUNTS

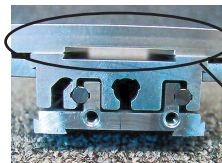
Qty	1+	2+	3+
Disc.	List	-20%	On request

Part number	LA	LI	Stroke	Pitch (mm)	C1 (N)	C2 (N)	Maximum loads					Stock*	Price each
							FA (N)	Mx (Nm)	My (Nm)	Mz (Nm)			
Slide only													
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 €	
Slide with counter and handwheel													
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.



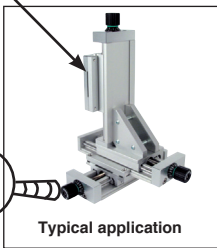
Tool plate support



Clamping lever
DOMI50-LEVIER



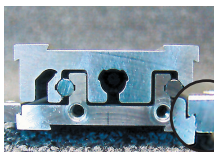
Fastening set
DOMI50-B



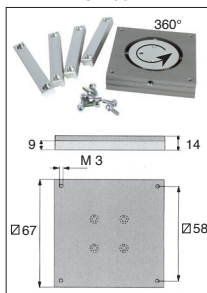
Typical application



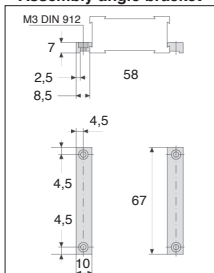
Mounting plate
DOMI50-M



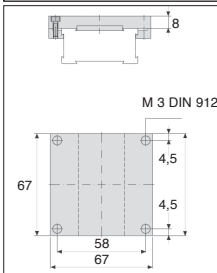
Assembly angle bracket



Turntable DOMI50-PT



DOMI50-B fastening set



DOMI50-M mounting plate

DISCOUNTS

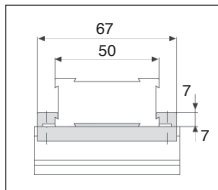
Qty	1+	2+	3+
Disc.	List	-20%	On request

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.



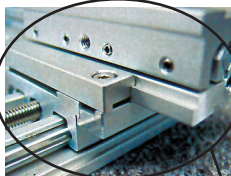
**Connecting kit
DOMI50-XY**



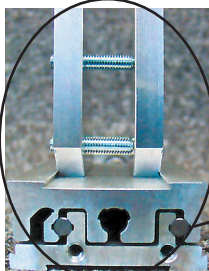
**Connecting kit
DOMI 50-XY**



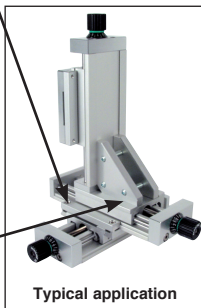
**Connecting kit
DOMI 50-XZ**



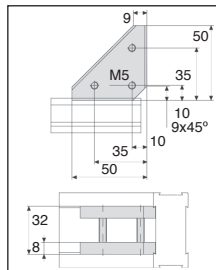
X-Y connecting kit



X-Z connecting kit



Typical application



**Connecting kit
DOMI 50-XZ**

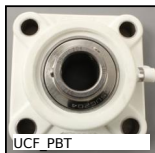
DISCOUNTS

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



UCF_PBT
Stainless steel/Polymer flanged bearing, Polymer and stainless steel



MDR_SS
Stainless steel Dee shackle with eye bolt, Stainless steel



PRF-SCREEN-4
Screen support, Support with 4 axes of rotation



BS3
Panamech, Multi-Beam stainless steel, Stainless steel - with set screw



PR65C
Half-articulated foot Ø 65, Ø 65



PGM52-M4
Push/Pull handle, Brass



LRR
Spring loaded latch, Spring loaded latch



ACA
Steel splined shaft, Steel



NT62
Spur gear coaxial gearbox, from 6 to 18



RCC_RCX
Spherical tilt washer - DIN6319, convex



CHMR50
Worm and wheel gear reducer, up to 107



DILC
Indexing plunger with cam, with cam

Complementary products



DOMI50
Domino 50 adjustable slide, Slide DOMILINE 50



DOMI50
Connecting kits, XZ linking kit



DOMI50
Domino 50 adjustable slide, Slide DOMILINE 50 with counter and hand...