

Domino 80 adjustable slide



DOMI80

For C1 loads up to 500 N

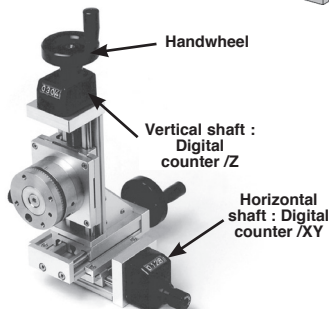
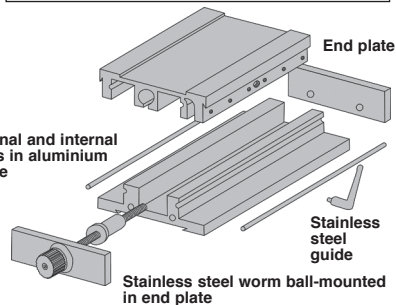
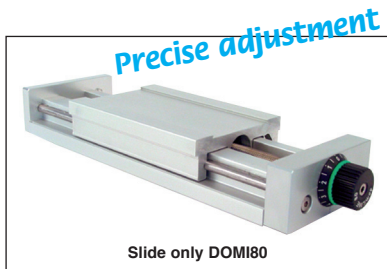
- Suitable for heavy loads
- Low coefficient of friction
- High quality slideways
- Low backlash system
- Very fine adjustment (0.05mm)
- Standard axis lengths
- Simple control system

Applications

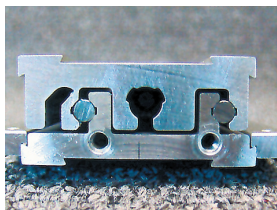
- Fine adjustment of brazing/welding heads or plasma cutting heads
- Inkjet printer head positioning
- Camera positioning
- Machine parts positioning (milling head, milling spindles,...)
- Burner focusing
- Laser head positioning
- Moving stops
- Centred movement for lateral guidance (slide with left-right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

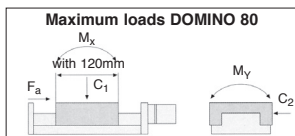
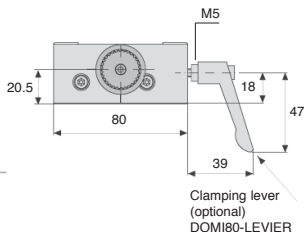
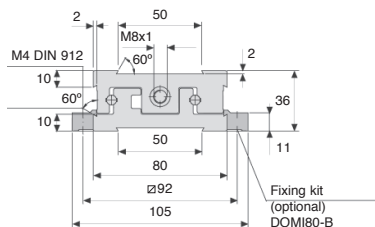
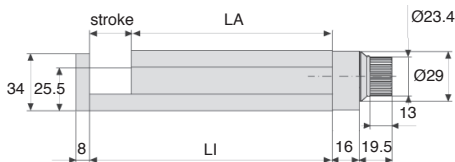
Options

- 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



DOMI80-CV Adjustable slide fitted with handwheel and counter





DISCOUNTS

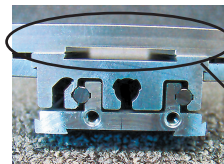
Qty	1+	2+	3+
Disc.	List	-20%	On request

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												
DOMI80-25	120	145	25	1	500	365	150	8	10	6	✓	546,21 €
DOMI80-50	120	170	50	1	500	365	150	8	10	6	✓	556,92 €
DOMI80-75	120	195	75	1	500	365	150	8	10	6	-	569,77 €
DOMI80-100	120	220	100	1	500	365	150	8	10	6	-	580,48 €
Slide with counter and handwheel												
DOMI80-25-CV/XY	120	145	25	1	500	365	150	8	10	6	-	861,08 €
DOMI80-50-CV/XY	120	170	50	1	500	365	150	8	10	6	-	871,79 €
DOMI80-75-CV/XY	120	195	75	1	500	365	150	8	10	6	-	884,64 €
DOMI80-100-CV/XY	120	220	100	1	500	365	150	8	10	6	-	895,35 €

*Depending on availability - Dimensions in mm

DOMI80 For Domino 80 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.



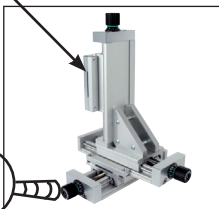
Tool plate support



Clamping lever
DOMI80-LEVIER



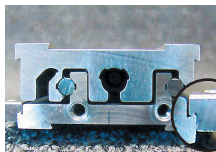
Fastening set
DOMI80-B



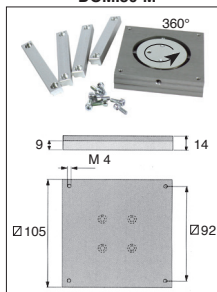
Typical application



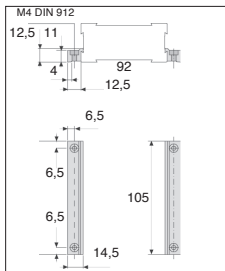
Mounting plate
DOMI80-M



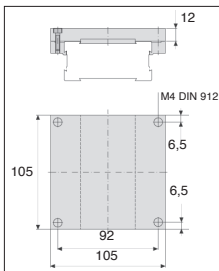
Assembly angle bracket



Turntable DOMI80-PT



DOMI80-B fastening set



DOMI80-M mounting plate

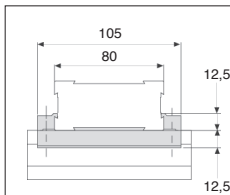
DISCOUNTS

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

Part number	Type	Stock*	Price each
DOMI80-B	Fastening set	✓	29,98 €
DOMI80-M	Mounting plate	✓	89,96 €
DOMI80-LEVIER	Clamping lever	✓	34,27 €
DOMI80-PT	Rotary turntable	-	419,83 €

*Depending on availability - Dimensions in mm

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



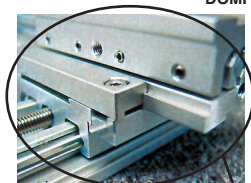
Connecting kit
DOMI 80-XY



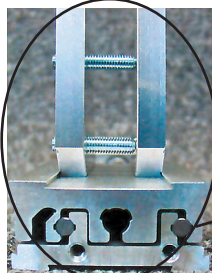
Connecting kit DOMI80-XY



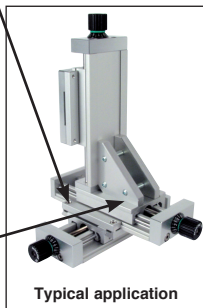
Connecting kit
DOMI 80-XZ



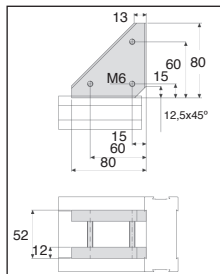
X-Y connecting kit



X-Z connecting kit



Typical application



Connecting kit
DOMI 80-XZ

DISCOUNTS

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

Part number	Type	Stock*	Price each
DOMI80-XY	Connecting kit X-Y	✓	72,82 €
DOMI80-XZ	Connecting kit X-Z	-	87,82 €

*Depending on availability - Dimensions in mm

Our other products



J64
Spur gear coaxial gearbox, from 0.57 to 2.25 Nm - Inline



LVT
Miniature motorised actuator 4A, 4 amperers



PRF4545
Standard stainless steel profile, 45 x 45 mm



CSS
Spherical bushing, Steel / self lubricating steel



LF
Precision locknut, Precision locknut



ACLBDB
Closing mechanism for aluminium profile, Dual ball catch



PSPE22
Conical flexible shaft handlee Ø22, Black PVC



KB_WW
Closed linear precision bearing, Economy range



PWC
Powercoil thread inserts, Kit Powercoil - with or without



PLC_PLT
Magnetic stud with threaded hole, With threaded hole



GAL_42
Guide roller for plate chain return, Without ball bearing



F7-SF-SM
Multifunction display, Mounting bracket for front mounting

Complementary products



DOMI80
Accessories, Clamping lever



DOMI_MD
Domino rotary table, 55/1



DOMI80
Accessories, Fixing kit



DOMI80
Accessories, Plate