

Domino 80 adjustable slide



DOMI80

For C1 loads up to 500 N

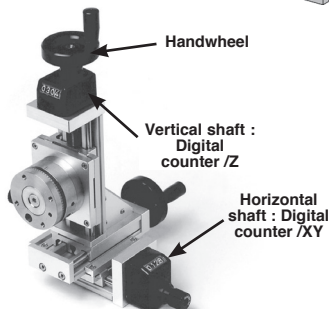
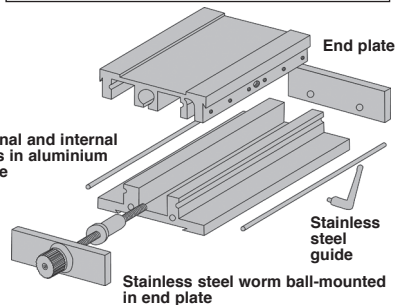
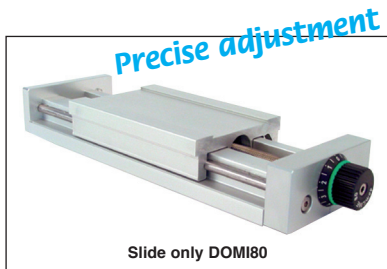
- Suitable for heavy loads
- Low coefficient of friction
- High quality slideways
- Low backlash system
- Very fine adjustment (0.05mm)
- Standard axis lengths
- Simple control system

Applications

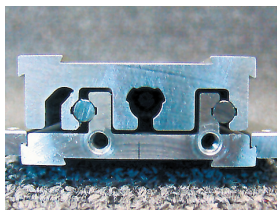
- Fine adjustment of brazing/welding heads or plasma cutting heads
- Inkjet printer head positioning
- Camera positioning
- Machine parts positioning (milling head, milling spindles,...)
- Burner focusing
- Laser head positioning
- Moving stops
- Centred movement for lateral guidance (slide with left-right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

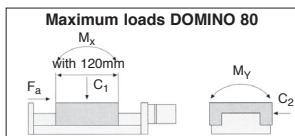
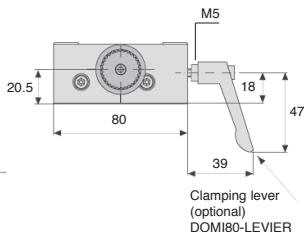
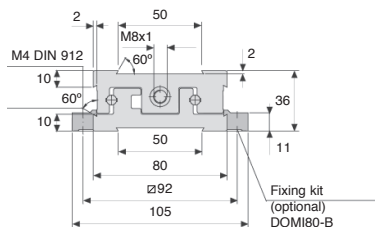
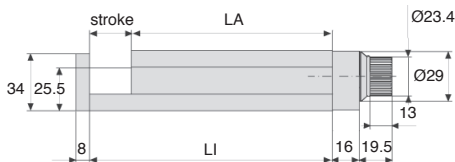
Options

- 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

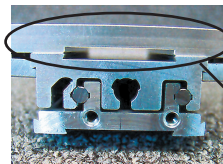
Qty	1+	2+	3+
Disc.	List	-20%	On request

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.



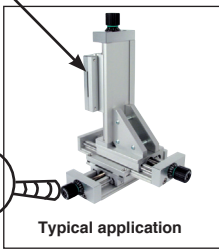
Tool plate support



Clamping lever
DOMI80-LEVIER



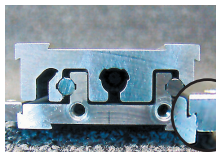
Fastening set
DOMI80-B



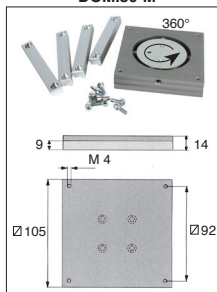
Typical application



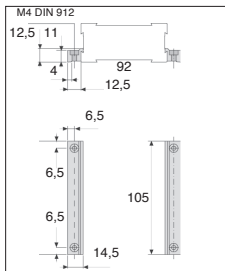
Mounting plate
DOMI80-M



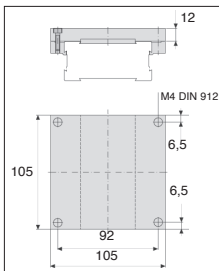
Assembly angle bracket



Turntable DOMI80-PT



DOMI80-B fastening set



DOMI80-M mounting plate

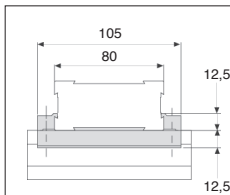
DISCOUNTS

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



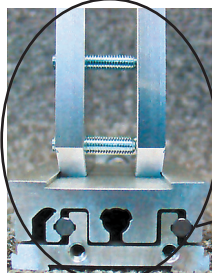
Connecting kit DOMI80-XY



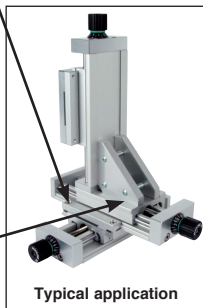
Connecting kit
DOMI 80-XZ



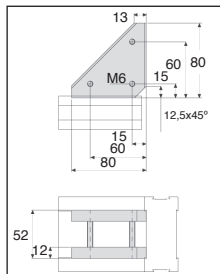
X-Y connecting kit



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



YG1

HEAVY DUTY spur gear, Steel 35NCD6



PW_PWG05

Worm - precision range, Stainless steel



ZG2

Plastic spur gear, Machined plastic (delrin)



J64

Spur gear coaxial gearbox, from 0.57 to 2.25 Nm - In-line



PTA40ssEB

Articulated foot whit sheet metal base Ø40, Ø 40



PRF_CHA D

Hinge and joint, Lift-off hinge



PSG08

Spur gear - precision range, Pre-hardened Steel 35NCD6



ACL-APB

Closing system for aluminium profile, Magnetic door stop



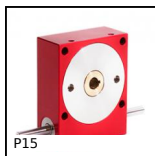
BAG-MI

Split shaft collar with clamp lever, Steel



T10-BAR

T type tooth bar stock, T10



P15

Worm and wheel gear reducer, up to 3,75 Nm



DER63

Stainless steel AC asynchronous motor 0.18 kW, 0.18kW

Complementary products



DOMI80

Domino 80 adjustable slide, Slide DOMILINE 80



DOMI80

Accessories, Clamping lever



DOMI80

Domino 80 adjustable slide, Slide DOMILINE 80 with counter and handw...