

Domino 120 adjustable slide



DOMI120

For C1 loads up to 1000 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

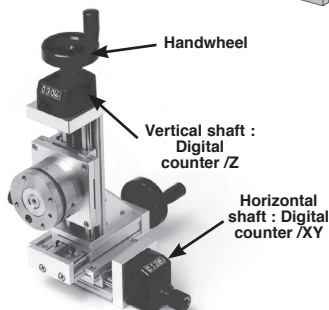
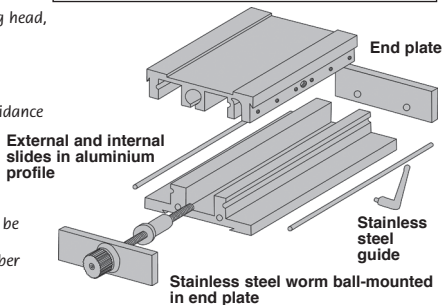
- Fine adjustment of brazing/welding heads or plasma cutting heads
- Inkjet printer head positioning
- Camera positioning
- Machine parts positioning (milling head, milling spindles,...)
- Burner focusing
- Laser head positioning
- Moving stops
- Centred movement for lateral guidance (slide with left-right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

Options

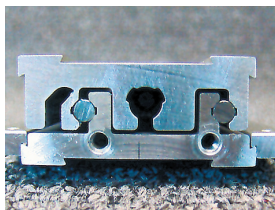
- Other stroke lengths available, please contact us for details
- If a digital counter is required to be fitted to the linear slide, replace /XY by Z in the part number



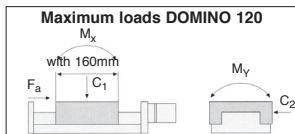
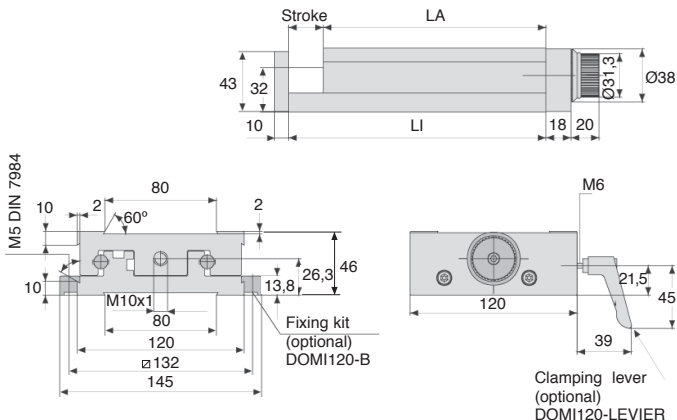
Slide only DOMI120



DOMI120-CV Adjustable slide fitted with handwheel and counter



DOMI120



DISCOUNTS

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

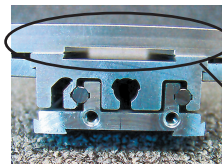
Part number	LA	LI	Stroke	Pitch (mm)	C1 (N)	C2 (N)	Maximum loads				Price each
							FA (N)	Mx (Nm)	My (Nm)	Mz (Nm)	
Slide only											
DOMI120-25	160	185	25	1	1000	700	300	15	20	12	771,12 €
DOMI120-50	160	210	50	1	1000	700	300	15	20	12	783,97 €
DOMI120-75	160	235	75	1	1000	700	300	15	20	12	798,96 €
DOMI120-100	160	260	100	1	1000	700	300	15	20	12	809,67 €
Slide with counter and handwheel											
DOMI120-25-CV/XY	160	185	25	1	1000	700	300	15	20	12	1 073,14 €
DOMI120-50-CV/XY	160	210	50	1	1000	700	300	15	20	12	1 036,98 €
DOMI120-75-CV/XY	160	235	75	1	1000	700	300	15	20	12	1 100,98 €
DOMI120-100-CV/XY	160	260	100	1	1000	700	300	15	20	12	1 133,83 €

Dimensions in mm



DOMI120 For Domino 120 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.



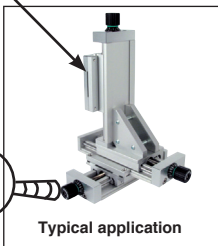
Tool plate support



Clamping lever
DOMI120-LEVIER



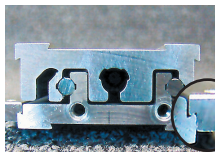
Fastening set
DOMI120-B



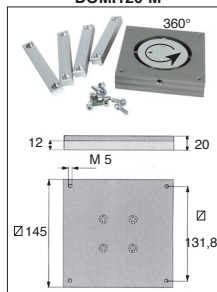
Typical application



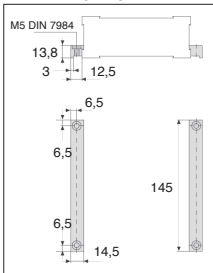
Mounting plate
DOMI120-M



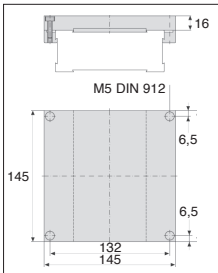
Assembly angle bracket



Turntable DOMI 120-PT



DOMI120-B fastening set



DOMI120-M mounting plate

DISCOUNTS

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

Part number	Type	Price each
DOMI120-B	Fastening set	36,41 €
DOMI120-M	Mounting plate	130,66 €
DOMI120-LEVIER	Clamping lever	34,27 €
DOMI120-PT	Rotary turntable	563,34 €

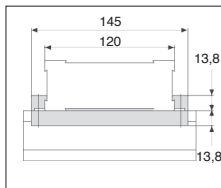
Dimensions in mm



Connecting kits

For Domino 120 adjustable slides DOMI120

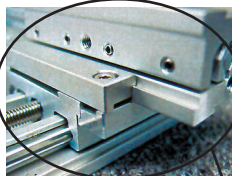
- **Connecting kits** are used to join two DOMINO adjustable slides.



Connecting kit
DOMI120-XY



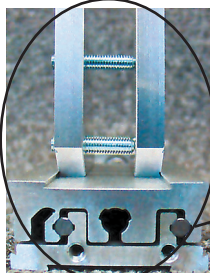
Connecting kit DOMI120-XY



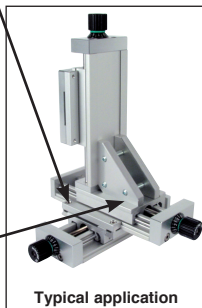
X-Y connecting kit



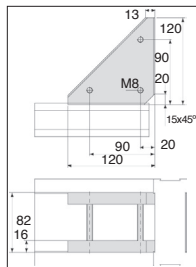
Connecting kit
DOMI 120-XZ



X-Z connecting kit



Typical application



Connecting kit
DOMI120-XZ

DISCOUNTS

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

Part number	Type	Price each
DOMI120-XY	Connecting kit X-Y	100,67 €
DOMI120-XZ	Connecting kit X-Z	128,52 €

Dimensions in mm

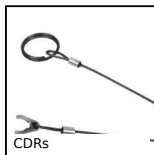
Our other products



EBC
Cap nut Hygienic
Design®, Compact



DB
Steel bevel gear, 2:1



CDRs
Retaining cable for
ball pin, Retaining
cable



DBL821
Idler for slat top
chain, Range 821



PSG15
Spur gear - precision
range, Pre-hardened
Steel 35NCD6



DGSA
Male rod ends, Steel /
steel - Economy range



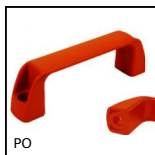
DCG
Suction cup, 2.5
bellows, nitrile



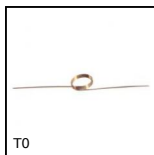
BABpss
301 Stainless steel
ball pin, Stainless
steel



GMK17_RG
Joint for guiding
profile, Rounded



PO
Pull handle - Multi-
sector, Smooth hole



T0
Torsion spring,
Stainless steel



M1
Worm and wheel set,
Hardened steel

Complementary products



DOMI120
Domino 120
adjustable slide, Slide
DOMILINE 120



DOMI120
Accessories, Clamping
lever



DOMI120
Domino 120
adjustable slide, Slide
DOMILINE 120 with
counter and han...