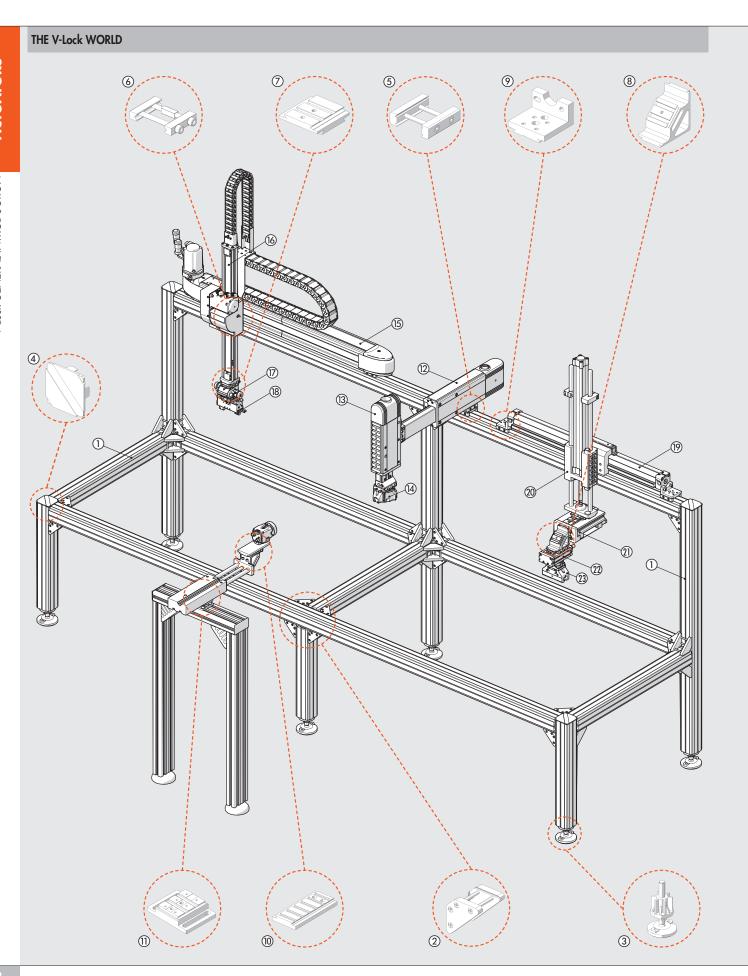
SUMMARY



	V-Lock SYSTEM	
	V-Lock GENERAL INTRODUCTION	2
	BASIC ELEMENTS	
	V-Lock FIXING ELEMENTS	10
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Wock GENERAL INTRODUCTION





The V-Lock system can be used to create pneumatic and/or electrical automation systems for a wide range of applications, from simple to more complex ones.

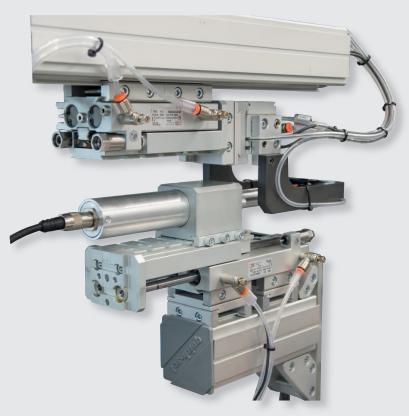
- ① Quick-Set dovetail fixing PROFILES, which can be cut up using a standard die-cutter and do no required any particular machining; no threaded holes or pinholes are required. Dovetail fixing elements can withstand greater loads than those with T-grooves.
- ② BRACKETS for fixing Quick-set profiles.
- 3 Articulated FOOTS with 90mm adjustment length.
- 4 Plastic CAP for profiles.
- (5) QS FIXING ELEMENTS for the coupling of V-Lock profiles and/or components (no need for V-Lock transverse grooves).
- K FIXING ELEMENTS for V-Lock couplings, using the transverse grooves of V-Lock components. They feature high precision, repeatability and space saving.
- 7 Parallel or crosswise ADAPTORS for the coupling of V-Lock components, e.g. rotated by 90 degrees.
- ® BRACKETS for fixing at a 45° or 90° angle, longitudinal, transversal, cross.
- Various V-Lock fixing ACCESSORIES: foots, flanges, etc.
- (a video camera in the photo) converts it into a V-Lock component.
- 1 PROFILE ADAPTORS to secure any types of profile (Bosch®, Item® ecc.) available from the trade into V-Lock components.
- Pneumatically-controlled LINEAR UNITS SERIES LEPK, featuring high precision and rigidity, long life, adjustable strokes, cushioned end stop, 2 or 3 positions.
- (3) LINEAR UNITS SERIES LEPK FOR VERTICAL MOUNTING, featuring weight balance of the slide and the applied mass.
- (4) 3-JAW GRIPPERS.
- (b) ELECTRIC AXES SERIES ELEKTRO with a toothed belt, a ball circulation screw, various guide and drive systems. The figure shows an electric axis in the Elektro SHAK 340 series.
- (b) ELECTRIC AXIS FOR VERTICAL APPLICATIONS. The figure shows an electric axis in the Elektro SVAK series.
- Deprivation of the precision of the figure of the precision of the figure of the figure shows a DAPK actuator with 2 adjustable angles.
- ® PRECISION GRIPPERS. The figure shows a parallel long-stroke two-jaw gripper in the GPLK series.
- ® RODLESS CYLINDERS with a V-Lock ball circulation guide.
- [®] V-Lock GUIDE UNIT for ISO 15552 pneumatic cylinders or Elektro ISO 15552 electric cylinders.
- ① SLIDES. The figure shows an S14K compact precision slide.
- 20 R3K pneumatic ROTARY ACTUATORS, with an adjustable angle, mechanical stop or hydraulic internal or external shock-absorbers.
- 3 GRIPPERS with two parallel jaws, two hinged jaws, toggle joint and three jaws.





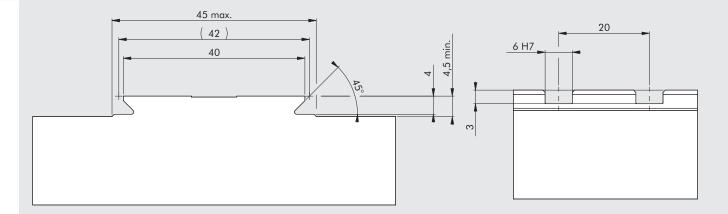




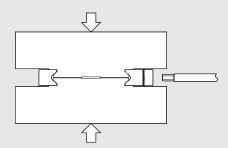


The V-Lock system is a range of components for automation, fixing elements and accessories featuring a standard modular connecting system, easy assembly, rapid configuration, and the option of either precise repeatable connections or an adjustable mounting position.

Unlike the other components used with machinery and equipment, all V-Lock components have a 40 mm-wide dovetail in the coupling surfaces that extends the entire length of the component. There are precision-cut transversal grooves in the component that are 6^{H7} wide and have a 20 mm pitch.

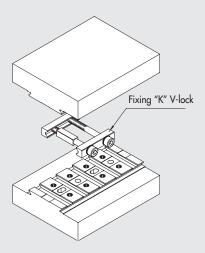


To connect two components, merely bring them into contact and tighten the M5 screws in the fixing elements, transversal to the body of the component. This system makes the assembly, disassembly and reconfiguration of numerous multiple components very quick and easy. Despite this, the parts are connected in a perfectly stable and precise manner.



There are two types of fixing element for connecting V-Lock components, type K for highly compact, precise and repeatable fixing, and type QS to give a flexible system that can be regulated at the mounting stage.

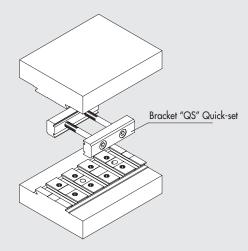
When using K elements, insert the hollow square key (6^{18}) in one of the transversal grooves (6^{17}) and the M5 screw in the adjacent free-passage slot. This means the components will always be in the original position when the coupling is disassembled or reassembled.





If you require mechanical adjustment of the position at the assembly stage, it is preferable to use QS elements, which form part of the Montech® Quick-set system.

The distance between components allows free passage of the M5 screws, which do not affect the relative position of the components, which remain apart. The assembly position must be regulated whenever the components are disassembled.

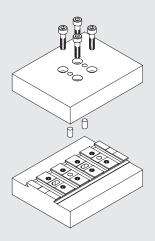


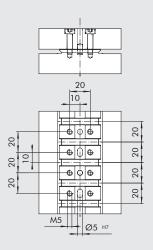
The V-Lock system comes with a series of modules and accessories designed to allow free spatial positioning of the components. The range includes cross adaptors, 45° and 90° squares, which are described in detail in the catalogue.

V-Lock components can be connected to Quick-set profiles by Montech® using QS fixing elements because the dovetails in the two systems are the

V-Lock components can also be connected to all the main extruded profiles with a slot centre distance of 40 mm or 45 mm. There is also a universal adaptor for the longitudinal assembly of V-Lock components and one for transversal assembly.

Where physically possible, all the faces of V-Lock components have a series of M5 threaded holes, pitch 20 x 20 mm, and holes for Ø 5 pins to allow standard mounting of external elements on V-Lock components.





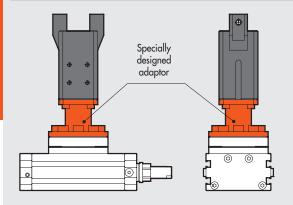
This standard and universal modular system makes the designer's work easier because it is not necessary to design adaptors, flanges, brackets and so on, and he can concentrate on the heart of the problem, namely the design of the machine.

Likewise, the person who assembles the components is provided with a complete kit that is quick and easy to use, so the machine can be assembled, set up and reconfigured in a very short time.

In short, with the V-Lock system you can:

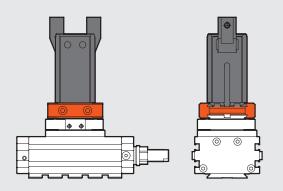
- connect anything to anything: grippers, slides, rotary actuators or guide units, or even aluminium structures of any make
- have any spatial orientation
- make a simple quick-to-lock connection that is accessible from all sides
- avoid adaptor plates between components
- obtain an extremely robust connection that can withstand high loads and vibration
- construct a system with precision to the hundredth of a millimetre and repeatable, so that when a component is removed for maintenance, it can be repositioned accurately.

NON-MODULAR SYSTEM



Adaptors have to be designed, produced and assembled.

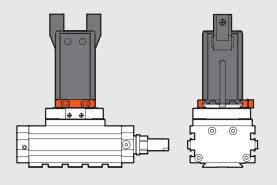
Quick-set SYSTEM (Montech®)



- \bigcirc \checkmark No adaptors required
- ② ✓ High rigidity
 ③ ✓ Longitudinally adjustable position

- ♦ Longitudinally adjustable position
 ♦ /
 ♦ /
 ♥ Rapid assembly
 ♦ Easy access to fastening screws

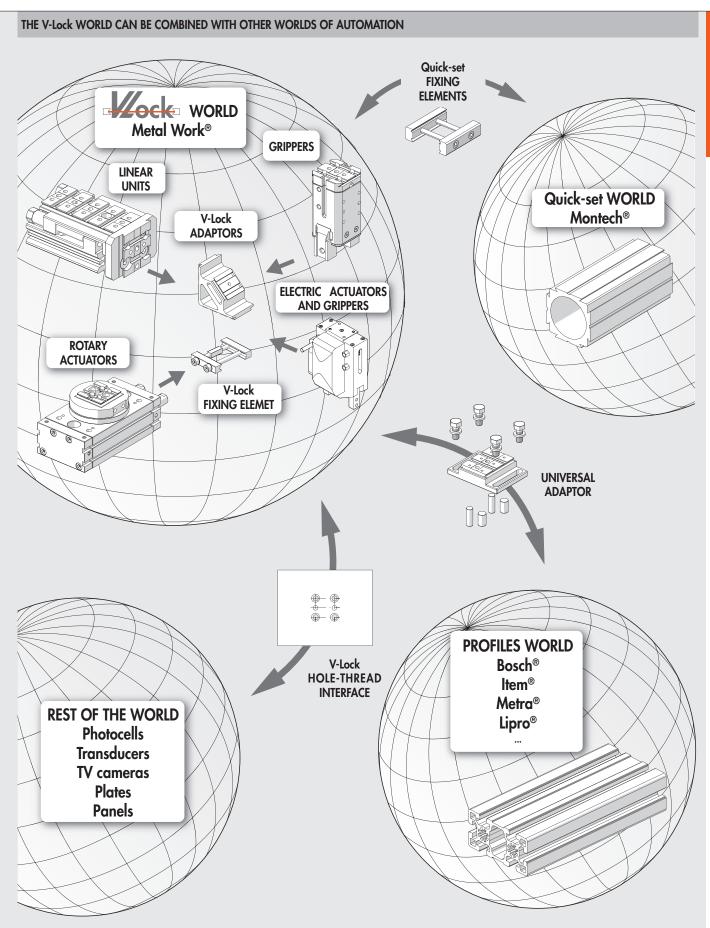
V-Lock System (Metal Work®)



- ① ✓ No adaptors required

- ① ✓ No adaptors required
 ② ✓ Improved rigidity
 ③ /
 ④ ✓ Accurate positioning using a key
 ⑤ ✓ Positioning repeatability after disassembly
 ⑥ ✓ Reduced overall dimensions
 ⑦ ✓ Rapid assembly
 ⑧ ✓ Easy access to fastening screws





Wock FIXING ELEMENTS

Metal Work products in the V-Lock series can be connected using either type K fixing system or QS fixing system, by Montech® Quick-Set.

Both modular systems are complementary and interchangeable.

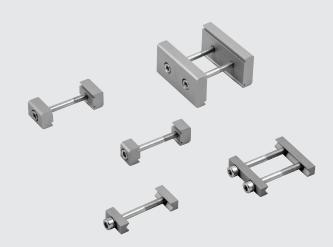
The V-Lock system guarantees accurate and repeatable positioning, even longitudinally. A hollow key can be inserted in the transverse grooves in the dovetails in the components (f8/H7 coupling).

Components connected using K elements are slightly detached from each other (minimum 0.4 mm distance between the adjacent surfaces of two components) to allow self-centring during assembly.

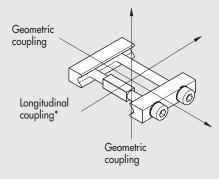
QS fixing elements allow longitudinal adjustment during assembly, without limiting the fitter to a particular position Here, too, the components are detached, but by more compared to the K system -8 mm or 22 mm, depending on the connecting element chosen.

Both systems give rapid and accurate couplings that are very sturdy and vibration-resistant due to the dovetail joint and do not require specially designed adaptors.

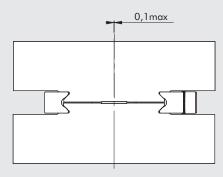
The screws all remain accessible, so the components are easy to disassemble.



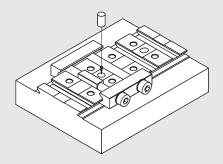
For very high loads there is a 6 mm solid square key with f8 tolerance (see accessories) that can be positioned between the free grooves in adjacent V-Lock elements.



* Resistance to the reciprocal displacement of two components with a 6 Nm screw torque. Tests conducted with intact and undamaged elements.



The V-Lock system allows transversal self-centring of the components. If the K blocks are mounted correctly, the alignment error is less than 0.1 mm.

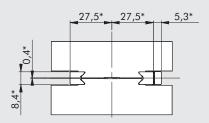


If greater precision is required, one or two Ø 5 pins can be inserted in the slots provided.



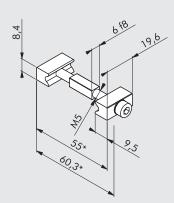
K FIXING ELEMENT

STANDARD TRANSVERSE DIMENSIONS



K FIXING ELEMENT WITH ONE SCREW, CODE W0950005051K



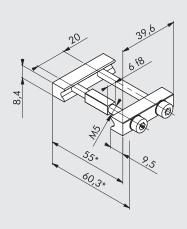


Short fixing element for low stress.

Resistance to longitudinal displacement	750 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.020 kg
ŭ	Ů

K FIXING ELEMENT WITH TWO SCREWS, CODE W0950005052K

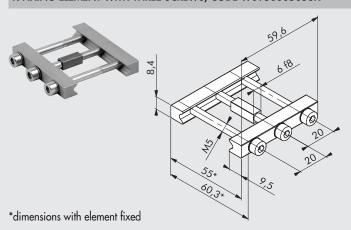




Fixing element for high stress.

Resistance to longitudinal displacement	3.000 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.037 kg
· ·	ů.

K FIXING ELEMENT WITH THREE SCREWS, CODE W0950005053K



Fixing element for very high stress.

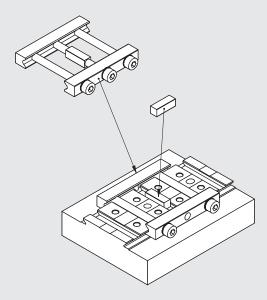
Resistance to longitudinal displacement	5.000 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.055 kg
•	ŭ

^{*}dimensions with element fixed

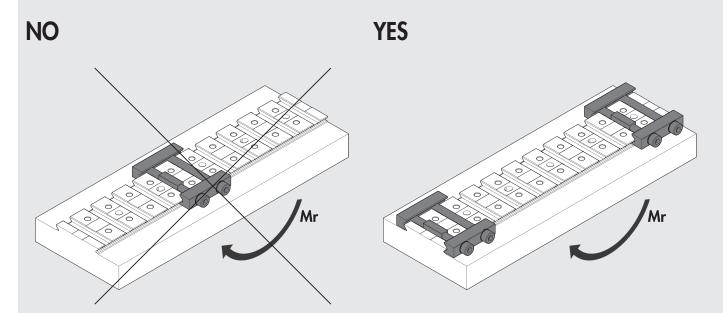
^{*}dimensions with element fixed

^{*}dimensions with element fixed

For applications with high impacts, accelerations and masses, the resistance of the coupling system can be increased by inserting a solid key (code W0950005151K) instead of a screw and hollow key.



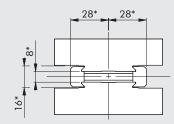
The number and size of fixing elements depend on the specific application. Under operating conditions of high speed, pressure and load, we recommend installing two elements with two screws as spaced as possible from each other.





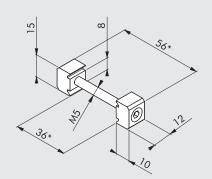
FIXING ELEMENT QS

QS HEIGHT 8 mm: STANDARD TRANSVERSE DIMENSIONS



QS 12-8 FIXING ELEMENT, CODE W0950005000K



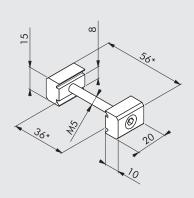


Short fixing element for low stress.

Resistance to longitudinal displacement	750 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.016 kg
	· ·

QS 20-8 FIXING ELEMENT, CODE W0950005001K





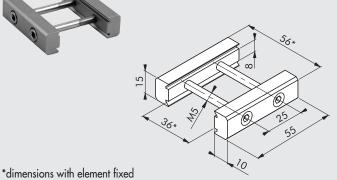
Short fixing element for medium stress.

Resistance to longitudinal displacement	1.350 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.020 kg
	ŭ

*dimensions with element fixed

QS 55-8 FIXING ELEMENT, CODE W0950005003K





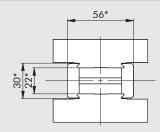
Fixing element for high stress.

Resistance to longitudinal displacement	3.000 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.055 kg
· ·	ŭ

^{*}dimensions with element fixed

^{*}dimensions with element fixed

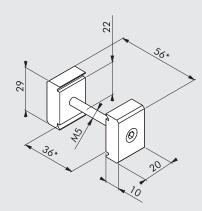
QS HEIGHT 22 mm: STANDARD TRANSVERSE DIMENSIONS



*dimensions with element fixed

QS 20-22 FIXING ELEMENT, CODE W0950005002K



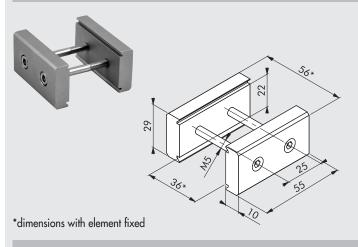


Short fixing element for medium stress and greater distances.

Resistance to longitudinal displacement	1.350 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.022 kg
•	•

*dimensions with element fixed

QS 55-22 FIXING ELEMENT, CODE W0950005004K



Short fixing element for high stress and greater distances.

Resistance to longitudinal displacement	3.000 N
Recommended screw torque	6 Nm
Parallelism of locked surfaces	±0.02 mm
Material	Anodized aluminium
Weight	0.096 kg
·	•

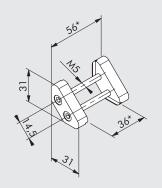
NOTES



FIXING BRACKETS FOR PROFILES

EV-2-40 FIXING BRACKET, CODE W0950005811K



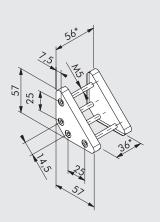


Angled attachment for 90° connections for use in reduced load applications.

Resistance to longitudinal displacement	1800 IN
Recommended screw torque	6 Nm
Locking groove orthogonality	±0.02 mm
(referred to a 19 mm length)	
Material	Anodized aluminium
Weight	0.050 kg
ū	•

EV-3-40 FIXING BRACKET, CODE W0950005812K



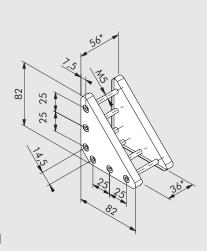


Angled attachment for 90° connections for use in medium load applications.

Resistance to longitudinal displacement	3000 N
Recommended screw torque	6 Nm
Locking groove orthogonality	±0.03 mm
(referred to a 45 mm length)	
Material	Anodized aluminium
Weight	0.130 kg
, and the second	ŭ

EV-4-40 FIXING BRACKET, CODE W0950005813K





Angled attachment for 90° connections in high load applications.

Resistance to longitudinal displacement

Recommended screw lorque	OTAIII
Locking groove orthogonality	±0.04 mm
(referred to a 70 mm length)	
Material	Anodized aluminium
Weight	0.250 kg
, and the second	ŭ

4500 N

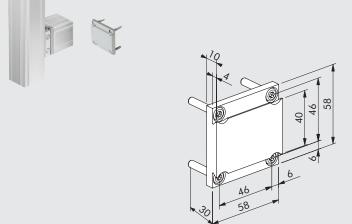
^{*}dimensions with element fixed

^{*}dimensions with element fixed

^{*}dimensions with element fixed

FRONT ADAPTER FOR LIGHTWEIGHT PROFILE PROFILE

FRONT ADAPTER SA-58-40, CODE W0950005816K



Adapter for front fixing obtained from DIN 17615 profile profiles (precision profiles)

Recommended screw torque	6 Nm
Material	Anodized aluminium
	heat set
Weight	0.060 kg

Note: Adapter for lightweight profile LP-66-40-3M, code W0950005801K

NOTES

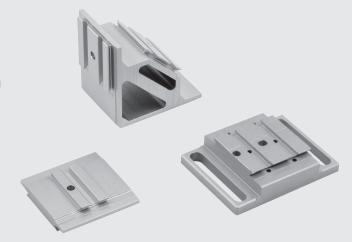
Lock ADAPTORS



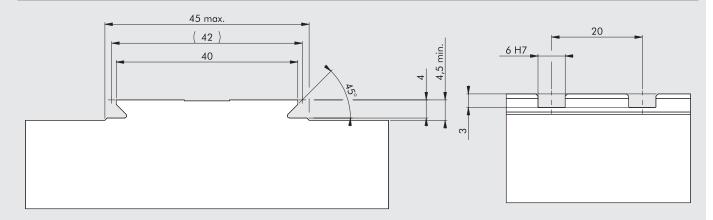
V-Lock adaptors can be used to connect various components quickly and securely when you require a rotated fixing or you need to adapt single-groove elements to multiple-groove elements.

All these adaptors have a 45° dovetail for connection using K and QS fixing elements.

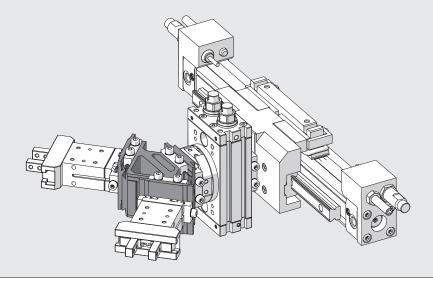
Where possible, pinholes have been drilled in the surfaces for interfacing with other components.



DIMENSIONS OF V-Lock DOVETAIL

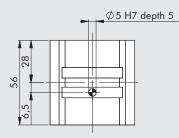


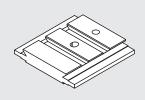
GENERAL APPLICATION OF V-Lock ADAPTORS



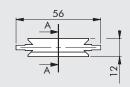
2-1 PARALLEL ADAPTOR, CODE W0950005100K

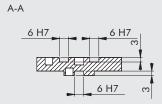


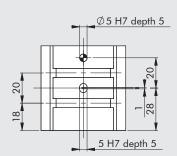




NOTE. For standard dovetail dimensions see chapter V-Lock Adaptors.



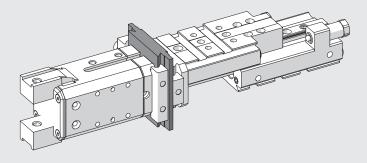




Adaptor suitable for parallel coupling of two V-Lock components, one with at least two grooves and the other with one groove only.

Anodized aluminium

Material Weight 0.060 kg

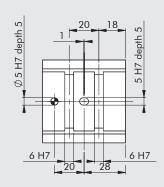


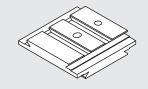


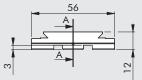
2-2 CROSS ADAPTOR, CODE W0950005110K

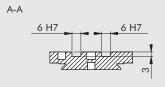


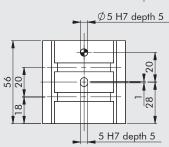
NOTE. For standard dovetail dimensions see chapter V-Lock Adaptors







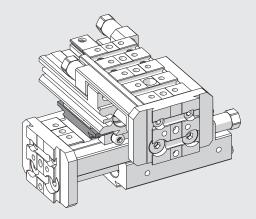




Adaptor suitable for cross-coupling two V-Lock components, both with at least two grooves.

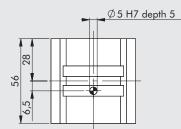
Anodized aluminium 0.069 kg

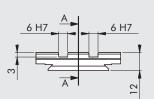
Material Weight

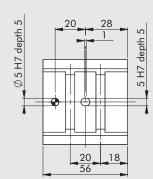


2-1 CROSS ADAPTOR, CODE W0950005120K

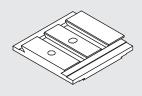


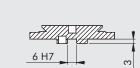






NOTE. For standard dovetail dimensions see chapter V-Lock Adaptors



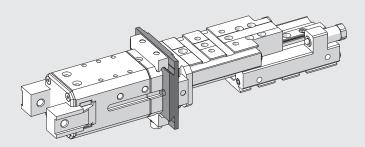


A-A

Adaptor suitable for cross-coupling of two V-Lock components, one with at least two grooves and the other with one groove only.

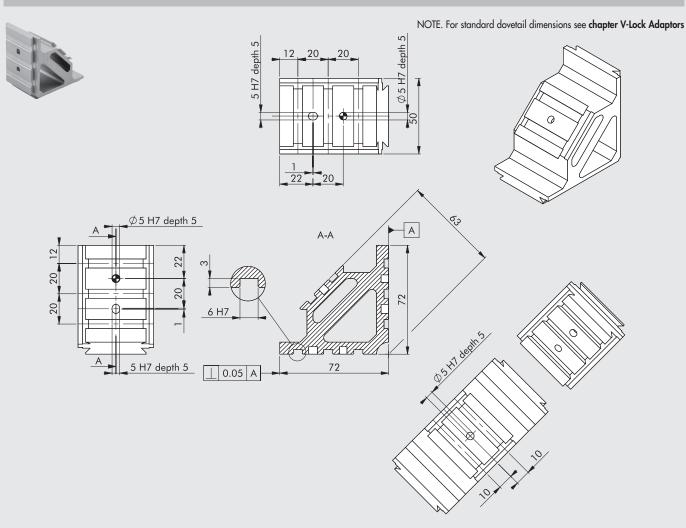
Anodized aluminium 0.060 kg

Material Weight





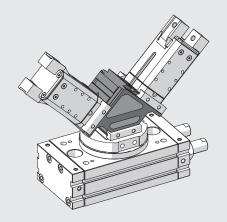
LONGITUDINAL BRACKET, CODE W0950005200K



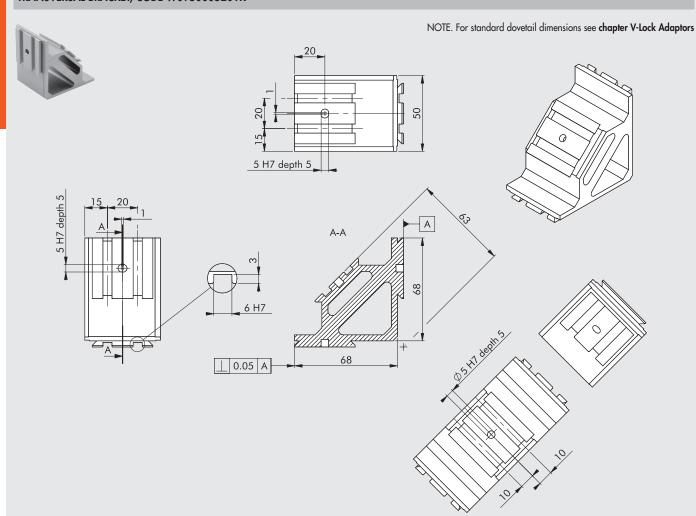
Adaptor suitable for the rotated coupling of two or three V-Lock components, with two right-angle supporting surfaces and parallel grooves. The third surface is at 45° angle and the grooves are parallel to those in the other two faces.

Anodized aluminium 0.235 kg Material

Weight



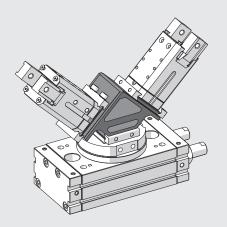
TRANSVERSAL BRACKET, CODE W0950005201K



Adaptor suitable for the rotated coupling of two or three V-Lock components, with two supporting surfaces at right angles. The third surface is at 45° angle. All the grooves are parallel.

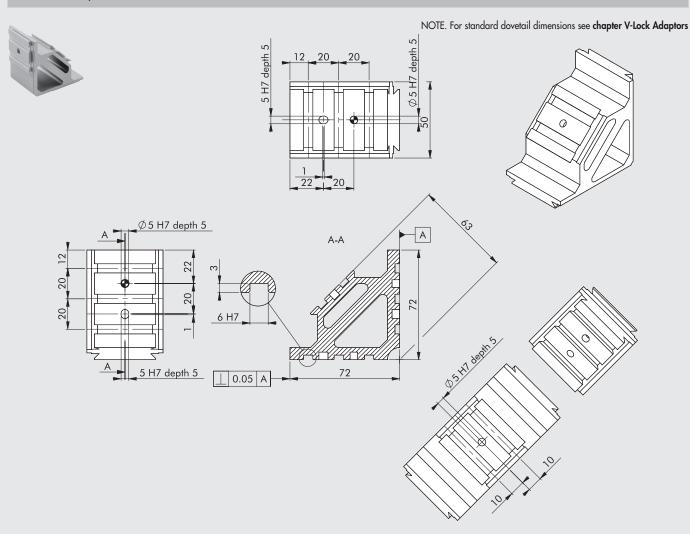
Anodized aluminium 0.218 kg Material

Weight





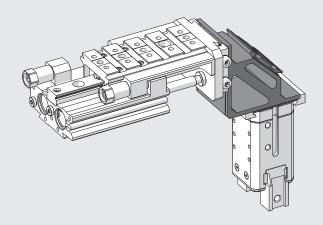
CROSS BRACKET, CODE W0950005202K



Adaptor suitable for the rotated coupling of two or three V-Lock components, with two right-angled supporting surfaces and grooves at right angles. The third surface is at 45° angle.

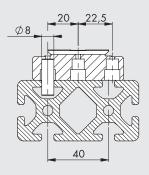
Material Anodized aluminium

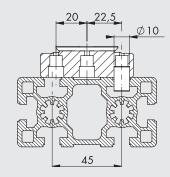
Weight 0.218 kg

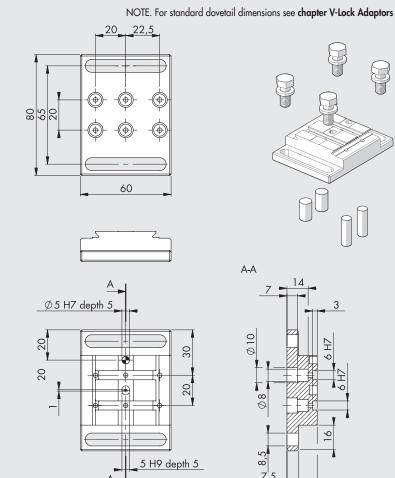


LONGITUDINAL ADAPTOR, CODE 0950008001K







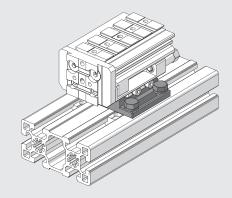


An adaptor for fixing V-Lock components longitudinally onto extruded profiles, with slots with 40 or 45 mm centre distance or 8 or 10 mm width. If the slots have a 40 mm centre distance, insert two pins in the slots 20 mm from the axis of the adaptor and use them as an alignment reference. If the slots have a 45 mm centre distance, use the 22.5 mm pin slots.

Kit contents:

1 longitudinal adaptor Material Anodized aluminium Weight 0.164 kg

2 cylindrical pins Ø 10 x 16 2 cylindrical pins Ø 8 x 24 4 galvanised M8 x 16 screws

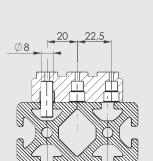




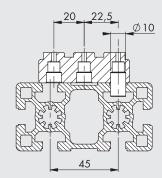
NOTE. For standard dovetail dimensions see chapter V-Lock Adaptors

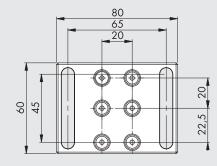
TRANSVERSAL ADAPTOR, CODE 0950008002K

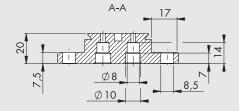


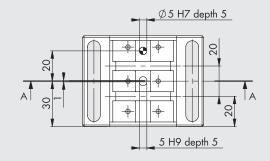


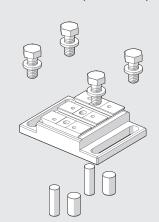
40

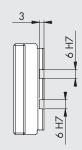










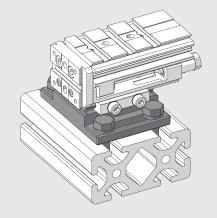


An adaptor for fixing V-Lock components transversally onto extruded profiles, with slots with 40 or 45 mm centre distance or 8 or 10 mm width. If the slots have a 40 mm centre distance, insert two pins in the slots 20 mm from the axis of the adaptor and use them as an alignment reference. If the slots have a 45 mm centre distance, use the 22.5 mm pin slots.

Kit contents:

1 transversal adaptor: Material Anodized aluminium
Weight 0.160 kg

2 cylindrical pins Ø 10 x 16 2 cylindrical pins Ø 8 x 24 4 galvanised M8 x 16 screws

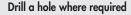


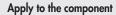
V-Lock TRANSFORMER

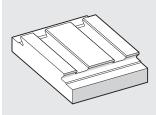
V-Lock transformers can be used to connect components other than V-Lock to the system or V-Lock components to other types of frames (e.g. bases, plates and walls). V-Lock transformers can be supplied without fixing screw holes or pinholes. This means that you can create the desired configuration. For other similar adapters, please NOTE. For other similar adapters, see chapter V-Lock Gripper accessories.

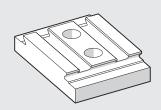
The example below shows how to transform an S11 slide into a V-Lock slide.

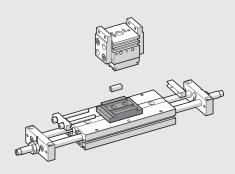
Start from V-Lock transformer









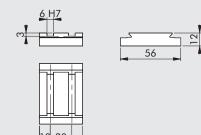


2-GROOVE V-Lock TRANSFORMER, CODE 0950008012K



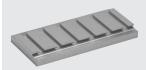
Weight: 0.060 kg Material: anodized aluminium

NOTE. For standard dovetail dimensions see **chapter V-Lock Adaptors**



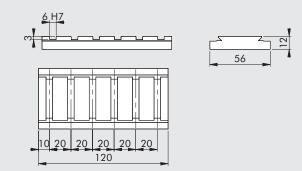
40

6-GROOVE V-Lock TRANSFORMER, CODE 0950008016K

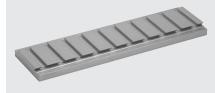


Weight: 0.181 kg Material: anodized aluminium

NOTE. For standard dovetail dimensions see **chapter V-Lock Adaptors**

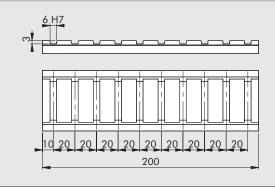


10-GROOVE V-Lock TRANSFORMER, CODE 0950008020K



Weight: 0.301 kg Material: anodized aluminium

NOTE. For standard dovetail dimensions see **chapter V-Lock Adaptors**



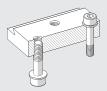




QS TRANSFORMER L = 55, CODE 0950008050K



Fixing from below with M6 screw, or from above with through M5 screw.



40 40 40 40 M6

Weight: 0.087 kg Material: anodized aluminium

PROFILES

The Quick-Set fixing system is the natural complement to modular components for V-Lock automation. The two systems share the same dovetail coupling system.

All types of structures can be quickly installed using Quick-Set profiles and accessories, including simple lightweight supports and complete assembly and testing lines. Couplings between profiles are accurate, very sturdy and vibration resistant. They are suitable for use in both static and dynamic applications. The profiles can be cut to measure using a die cutter and without requiring any machining; no need for holes or junction pinholes.

Dovetail joints can withstand higher loads than T-grooved joints; the reciprocal resistance of two screw-coupled joints is over 3000 N. All the locking screws can be accessed at all times. The installations can be dismantled and reused.

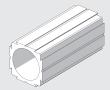
In addition to the products illustrated in this catalogue, handled directly by Metal Work, Montech can provide other products and accessories in the Quick-Set series.

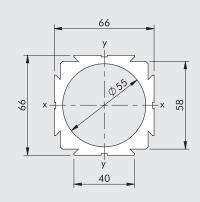






TP-66-40-3M SUPPORTING PROFILE, CODE W0950005800K



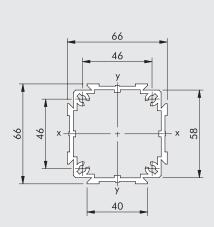


Profile to DIN 17615 (precision profiles)

Length3000 mmProfile surface1480 mm²Flexural modulusWx = Wy = 23 cm³Moment of inertiaJx = Jy = 76 cm⁴Length tolerance±2 mm (DIN 7168 average)Torsion tolerance1 mm/mStraightness tolerance0.5 mm/mMaterialAnodized aluminium
heat setWeight3.996 kg/m

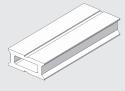
LP-66-40-3M LIGHTWEIGHT PROFILE, CODE W0950005801K

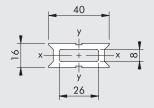




Profile to DIN 17615 (precision profiles)

TP-16-40-2M SUPPORTING PROFILE, CODE W0950005802K



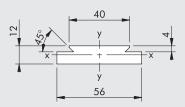


Profile to DIN 17615 (precision profiles)

Length	2000 mm
Profile surface	368 mm ²
Flexural modulus	$Wx = 1.025 \text{ cm}^3$
	$Wy = 1.640 \text{ cm}^3$
Moment of inertia	$Jx = 0.820 \text{ cm}^4$
	$Jy = 3.28 \text{ cm}^4$
Length tolerance Torsion tolerance	±1.2 mm (DIN 7168 average)
	1 mm/m
Straightness tolerance	0.5 mm/m
Material	Anodized aluminium
	heat set
Weight	0.980 kg/m
	-

AP-56-40-2M ADAPTER PROFILE, CODE W0950005803K



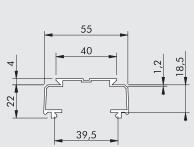


Profile to DIN 17615 (precision profiles). Used for making adaptors.

Length	2000 mm
Profile surface	600 mm ²
Flexural modulus	$Wx = 1.04 \text{ cm}^3$
	$Wy = 4.83 \text{ cm}^3$
Moment of inertia	$Jx = 0.67 \text{ cm}^4$
	$Jy = 13.53 \text{ cm}^4$
Length tolerance	±1.2 mm (DIN 7168 average)
Torsion tolerance	1 mm/m
Straightness tolerance	0.5 mm/m
Material	Anodized aluminium heat set
Weight	1.620 kg/m

KFM-40-2M CABLE CARRIER PROFILE, CODE W0950005804K



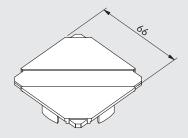


Profile to DIN 17615 (precision profiles). Snap-in profile for the laying of pneumatic hoses and electrical cables.

Length	2000 mm
Length tolerance	±1.2 mm (DIN 7168 average)
Material	Anodized aluminium heat set
Weight	0.549 kg/m
· ·	

AK-66-40 PLASTIC CAP, CODE W0950005810K





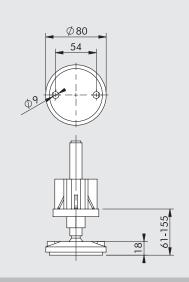
End cap for TP-66-40 and LP-66-40 bearing profiles.

Material	Light grey ABS
Weight	2.5 g



GFTP-66-40 ARTICULATED FOOT, CODE W0950005814K



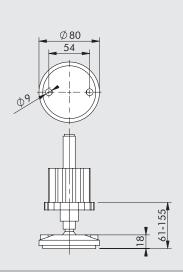


Articulated foot with adaptor for TP-66-40 bearing profile.

Maximum axial load	5000 N
Material	Black plastic plate.
	Threaded rod in galvanised
	steel.
Weight	0.350 kg
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GFLP-66-40 ARTICULATED FOOT, CODE W0950005815K





Articulated foot with adaptor for TL-66-40 lightweight profile.

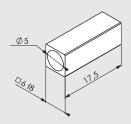
Maximum axial load	5000 N
Material	Black plastic plate.
	Threaded rod in galvanised
	steel.
Weight	0.400 kg
· ·	ŭ

NOTES

Wock ACCESSORIES AND SPARE PARTS

ACCESSORIES

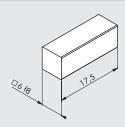
V-Lock HOLLOW KEY



Code Description
W0950005150K V-Lock hollow key kit

Note: Kit of 5 stainless steel 6 x 6 hollow keys

V-Lock SOLID KEY

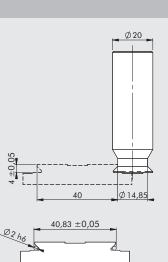


Code Description V-Lock key kit

Note: Kit of 5 stainless steel solid 6 x 6 keys

V-Lock profile tool





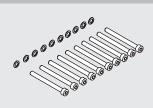
Code	Description
9000770	Tool for V-Lock profile

Workable materials: aluminium - steel

Note: This tool can be used to obtain the dovetail V-Lock profile on parts and/or components without it (e.g. plates, jibs and columns).

SPARE PARTS

V-Lock SCREW KIT



Code	Description
W0950005170K	K screw kit

Note: Kit of 10 galvanised M5x5 screws (class 8.8) and 10 galvanised knurled M5 washers

Quick-Set SCREW KIT



Code	Description
W0950005171K	QS screw kit

Note: Kit of 10 galvanised M5x50 screws (class 8.8) and 10 galvanised knurled M5 washers