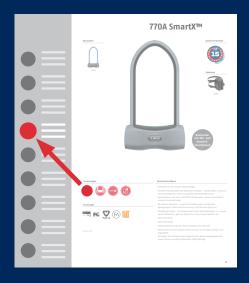


### Advantages of the new catalogue

- Find products quicker and more easily
- Product features instantly visible



Learn more inside!

## **Pictograms**



**New product** 

### Locks



#### **Double locking**

Dual locking of the shackle in the lock body



### Pocket size

Lock in small format



### XL size

Lock in large format



#### Manual locking

Active locking with a key required



### **Automatic locking**

No active locking with a key required



### Robust webbing

High-tech mesh, durable and hydrophobic



#### combo

Combination code is factory set



### Individual code

Combination code can be freely selected



### Flexible loop

Two infinitely adjustable loops allow best possible use of the locking range



### **Protected against battery angle grinders**Wolfram-Carbid reinforced to protect against attacks with battery angle

grinders



### Rechargeable

Rechargeable battery



### **Battery**

Including battery



### Bordo 8-bars

Folding lock with 8 bars offers even more flexibility due to greater length



#### Smartx

Innovative locking system, controlled via smartphone



#### APIUS

Picking-resistant disc cylinder "XPlus"



### Plus

Picking-resistant disc cylinder "Plus"



### Lightweight

Lightweight lock



#### Alarm

Lock with 100 dB alarm function



### One Key Option

Multiple locks can be produced keyed alike and thus operated with one key





### Content

ABUS Made in Germany Page 4 Approvals Page 5 Key service Page 6 One Key Page 8 The ABUS level system Page 10 GRANIT™ Page 11 ABUS Motorbike Lock Guide Page 12 ABUS Brake Disc Lock Finder Page 12

### Locks

U-Shackle Locks Page 14 Lock-Chain Combinations Page 20 Steel-0-Flex Locks Page 36 Alarm Brake Disc Locks Page 40 Brake Disc Locks Page 48 Garage security and accessories Page 62 Special Security Items Page 76 Padlocks and Chains Page 88 Brackets Page 94



### **ABUS - Made in Germany**

When August Bremicker and his sons founded ABUS in 1924, they had a lot of experience with craftsmanship – and a clear vision: They wanted to create products that protected human life and property. It was a far-sighted corporate guideline – paired with an expectation for quality right from the start. It was the start of a continuous success story. The ABUS brand became a synonym for security.

### **High-quality materials**

To be able to offer consistently high quality and security, we use high-quality materials at every price level. Complex hardening processes guarantee the best attack resistance in our materials. Our internal quality management processes all materials before and during the production process and ensures that every product has the high quality you expect.

### The key to success

At ABUS, we produce and build many of our machines ourselves and all the tools we use in the production of our security products in-house. That bundles know-how, guarantees jobs, and strengthens identification. Our own engineering and toolmaking department concentrates exclusively on the development of bicycle and motorcycle locks.

This ensures that we meet the tough requirements you place on your bicycle or motorcycle lock every day.

### **Ensuring continuity**

In our own ABUS test laboratory, we routinely carry out tests and attacks on our products to ensure that we offer consistently high quality.

Among others we make sure our locks are resistent to:

- Ice spray attacks and freezing conditions thanks to a -40°C chamber
- Twisting, pulling, hammering and sawing attacks with help of our manual or mechanical tests
- Rust by simulating highly corrosive weather conditions



## **Approvals**

ABUS locks are tested and acknowledged by independent, neutral test institutes in several European countries.

The following test seals confirm the extraordinary security of the ABUS 2-Wheel locks:





Svenska Stöldskyddsföreningen Stockholm, Sweden



Norges Forsikringsforbund Oslo, Norway



Finanssiala Helsinki, Finland



ART ANWB, RAI, TASS Helmond, Netherlands



ABUS Seal for Ice Spray Test Volmarstein, Germany



Test Seal VdS Cologne, Germany



Sold Secure Motorbike



## **Key service**



The ABUS key service allows you to order new keys for existing locks.

Just select the required blank, enter the desired coding and the key will be delivered within no time.

If no key number is available, please send us the remaining pattern key. We'll produce a replica of the key.



X Pits ** Code Card	Additional ABUS XPlus Ref. No.: 24657	EAN-No.: 04003318246579
ABUS Plus* Code Card	Additional ABUS Plus	EAN-No.:
(ARMS)	Ref. No.: 06227  ABUS - Voucher for Plus or XPlus	04003318062278 EAN-No.:
SCHLÜSSEL- NACHBESTELLUNG	Ref. No.: 04318	04003318043185
SCHLÜSSEL- NACHBESTELLUNG	ABUS - Voucher for ABUS other Ref. No.: 29001	EAN-No.: 04003318290015



## One Key Simple. Individual.

Have custom bike locks made - operate everything with just one key!

A lock for connecting, a frame lock, a padlock, and even a battery lock for e-bikes - if you want to secure your bike properly, you need a lot of locks. That is why we at ABUS, with the One Key system, offer the ability to produce locks for your customers in such a way that they can all be operated with one key. No mess, no looking for keys.

Here's how it works



Read key code from code card



. Choose suitable products at your retailer

### How One Key works

It's quite simple. Each ABUS lock has an individual key code with which spare keys or matching "keyed alike" locks can be made - even years after purchase. All that matters is that the locks from ABUS have the same type of cylinder installed.



3. 1 week to manufacture your custom product



 Pick up at retailer or ship to home



### Familiar face - New design

As a manufacturer of cylinders and bicycle locks, ABUS has the unique opportunity on the market to manufacture custom locks so that they can all be operated with one key - or "keyed alike". It is important that the locks be compatible with each other for this purpose.

So far we have marked our products and campaigns with these icons:







With YourPlus™, we have combined all locks that have a Plus cylinder.

This icon currently indicates that this lock can be keyed alike.

From now on, we're bringing everything together under One Key - a clear promise for more convenience.

### Overview of keyed alike products

### **Products with XPlus cylinder**

### **U-SHACKLE LOCKS**

GRANIT™ Extreme 59 GRANIT™ Power 58 GRANIT™ Super Extreme 2500 GRANIT XPlus™ 540

### **LOCK-CHAIN COMBINATIONS**

GRANIT™ Extreme Plus 59 GRANIT™ Detecto XPIus 8008 12KS GRANIT™ Detecto XPIus 8077 12KS GRANIT™ 58 12KS Black Loop 1190 XPlus

GRANIT™ Power XS 67

### **BRAKE DISC LOCKS**

GRANIT™ Sledg 77 GRANIT™ Victory XPIus 68 GRANIT™ Detecto XPLUS 8008 2.0 GRANIT™ 8078 2.0 Detecto One GRANIT™ Detecto XPLUS 8077 2.0 Detecto 7000 RS1 370 Trigger Alarm 2.0 365 TriggerAlarm 2.0

### **FOLDING LOCKS**

BORDO™ 6000K BORDO™ 6200K BORDO™ 6000KA BORDO GRANIT XPIus™ 6500K BORDO GRANIT XPIus™ 6500KA

### **CHAIN LOCKS**

GRANIT City Chain XPlus™ 1060

### FRAME LOCKS

PRO SHIELD™ XPlus 5955 SHIELD™ XPlus 5755L Products with Plus cylinder

### **U-SHACKLE LOCKS**

GRANIT™ Plus 640 GRANIT™ Plus 470

### STEEL- O- FLEX LOCKS

Steel-0-Flex™ 950

### **BRAKE DISC LOCKS**

GRANIT™ Quick 37/60 Maxi + Mini GRANIT™ Quick 37/60

### SPECIAL SECURITY ITEMS

Snowmobil 37/55

### PADLOCKS AND CHAINS

GRANIT™ 37/60 GRANIT™ 37RK/80 GRANIT™ 37/55 S&S GRANIT™ 37/55

### **CHAIN LOCKS**

CityChain™ 1010 Steel-0-Chain™ 9809 Steel-0-Chain™ 9808

### LOCK-CHAIN COMBINATIONS

GRANIT™ power Chain 37 14KS Black Loop 1190 2.0

Surcharge for manufacturing only 10% of the price of the lock

### The ABUS level system

# The ABUS level system

Clear, consistent, simple.

The packaging of a security product influences the buying decision of your customers!

As part of our packaging concept, which is characterised by a clear, steady and modern presentation of our product range, you and your customers also benefit from a level system, which provides information on the security ranking of our products.

The ABUS level system is transparent and simplified system that represents exclusively the level of security of the locks. The level system – pictured as a speedometer – reaches level 15 for bicycle locks and level 20 for motorbike locks.

With the level system, a better understanding for the customer is achieved and conveys, already at the first glance, one of the key considerations when buying a security product: the level of security.

The result: a modern appearance at the point of sale, which promotes your sale actively!



### **Alarm**

More and more ABUS locks are equipped with an alarm of approx. 100 dB to rout out bicycle thieves effectively. The addition "Alarm" on the level system shows that a lock has this feature.



### **GRANIT™**

### GRANIT™ Tough Security.



Best security has a name: Granit.

The Granit locks are known to be made with the best materials, the best technology and many patents.

- 1 ABUS XPlus cylinder: The ultimate resistance against intelligent opening methods e.g. picking
- Power Cell Technology makes pulling and breaking forces spread through the whole lock, using the resistance of the complete lock
- Square shackles force the thief to cut the shackle twice as it can not be twisted open
- The parabolic shaped shackle generates at least two contact points with every object being used to pull on the shackle this reduces the breaking force coming on one point
- A special steel alloy and a particular hardening process make the shackle hard, resisting sawing attacks, but still flexible enough to withstand torsion attacks
- 6 Power Link Technology means direct locking of the chain end link into the highly resistant locking mechanism
- High quality chain produced according to special ABUS specifications



### **ABUS Motorbike Lock Guide**

# Motorbike Guide: A special service.



The ABUS "Motorbike Guide" gives you the interactive possibility to look for the lock that fits your bike.

All information are without obligation and subject to technical modifications to the motorbikes and/or the locks. The information is a recommendation only!



### **ABUS Brake Disc Lock Finder**

# Find the right brake disc lock – quick and easy

ABUS has a gadget for all motorbike- and scooter owners, which helps to find the perfect brake disc lock. This finder includes templates with the measurements of the bolts of all ABUS brake disc lock and reveals quick and easy, whether a brake disc lock fits a two-wheeler or not.









### TIP:

Your customers can easily find out at home which ABUS brake disc lock fits their two-wheelers: Just go to www.abus.com to the favored lock, click on "Downloads", download the template, print, cut out and see if the lock fits the disc!



## **U-Shackle Locks**





### **GRANIT™ EXTREME 59**

### SECURITY LEVEL



### FEATURES



XPlus™



SH 59



### TECHNICAL DATA

- 16 mm square parabolic shackle
- $\boldsymbol{\cdot}$  Double-locking mechanism securing the shackle in the lock body
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS XPlus cylinder for exceptionally high protection against manipulation attempts such as picking
- Two keys are included in the scope of delivery
- Manual cover to protect the keyhole from dirt and corrosion
- ABUS Code Card for additional and replacement keys

### TECHNOLOGY











### TEST SEALS







Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
59/180HB310	58608 8	310	111	19	3060	1
59/180HB260	58607 1	260	111	19	2700	1
59/180HB245	58606 4	245	111	19	2600	1
SH59	23763 8				420	2

### **GRANIT™ POWER 58**

### SECURITY LEVEL



### FEATURES



XPlus™





### TECHNICAL DATA

- 16 mm round shackle (18 mm with coating)
- ${f \cdot}$  Double-locking mechanism securing the shackle in the lock body
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS XPlus cylinder for exceptionally high protection against manipulation attempts such as picking
- Two keys are included in the scope of delivery
- Manual cover to protect the keyhole from dirt and corrosion
- ABUS Code Card for additional and replacement keys

### TECHNOLOGY









### TEST SEALS











Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
58/140HBIII310	32865 7	309	84	18	2400	2
58/140HBIII260	32864 0	259	84	18	2250	2
58/140HBIII100	32863 3	100	84	18	1740	5
SH58	05810 3				400	3

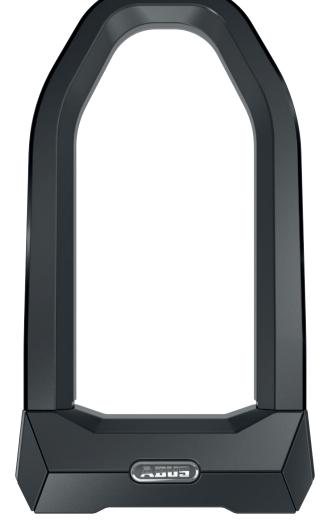
### **GRANIT™ SUPER EXTREME 2500**



### FEATURES



XPlus™



### TECHNICAL DATA

- Hardened 27 mm square parabolic shackle with plastic coating
- ullet The lock shackle and body are better protected against brutal saw attacks with cordless angle grinders thanks to a special tungsten carbide material compound
- Double locking of the shackle in the lock body
- The shackle, housing and structural parts of the locking mechanism are made of specially hardened steel
- ABUS XPlus™ cylinder for extremely high protection against manipulation, e.g. picking
- · ABUS Power Cell technology offers maximum protection against impacts and attempts to break open the lock
- Two keys included in the scope of delivery
- ABUS Code Card for spare and replacement keys

### TECHNOLOGY









### **TEST SEALS**













1) VK 38886

Ref. No.	EAN 4003318				Weight g	Box Qty
		mm	mm	mm		
2500/165HB230	99680 1	230	102	27	2510	1

### GRANIT™ XPLUS™ 540

### SECURITY LEVEL



#### FEATURES





### TECHNICAL DATA

- 13 mm square parabolic shackle (16 mm with coating)
- $\boldsymbol{\cdot}$  Double-locking mechanism securing the shackle in the lock body
- $\cdot$  ABUS (patented) Power Cell technology offers the highest protection against hitting and pulling attacks
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS XPlus cylinder for exceptionally high levels of protection against manipulation attempts such as picking
- Two keys are included in the scope of delivery
- Automatic cover to protect the keyhole from contamination and corrosion
- ABUS Code Card for additional and replacement keys

### TECHNOLOGY









### TEST SEALS















		ICE SPRA	Į
		TESTED	
			•

Ref. No.	EAN 4003318				Weight g	Box Qty
		mm	mm	mm		
540/160HB230	18893 0	229	108	16	1450	6
540/160HB300	18894 7	299	108	16	1656	6

## **Lock-Chain Combinations**





### **GRANIT™ EXTREME XPLUS™ 59**



### TECHNICAL DATA

- 12 mm hexagonal chain with textile sleeve to protect against damage to the paintwork
- ABUS Power Link technology (patented) allows for a direct and protected connection from the chain to the locking mechanism
- The chain, the housing and the structural parts of the locking mechanism are manufactured from specially hardened steel
- ABUS XPlus Cylinder for extremely high protection against manipulation such as picking
- Two keys included in the scope of delivery
- Manually operated keyhole cover to protect against dirt and corrosion
- ${\boldsymbol{\cdot}}$  ABUS Code Card for duplicate and replacement keys

### TECHNOLOGY









### TEST SEALS













Ref. No.	EAN 4003318	<b></b>	<u>•••</u>	Weight g	Carrier	Box Qty
		mm	cm	_		
59/12HKS110	56558 8	12	110	3900		1
59/12HKS140	56559 5	12	140	4700		1
59/12HKS170	56560 1	12	170	5700		1
ST 1010	23207 7			172	transport bag 160 mm / 250 mm / 50 mm	1

# GRANIT™ POWER CHAIN 37 14KS BLACK LOOP

SECURITY LEVEL



FEATURES







### TECHNICAL DATA

- 14 mm strong (loop) chain with fabric sleeve to prevent damage to paintwork
- Double bolted 14 mm shackle in the lock body
- Cylinder inserted into the padlock from the top for optimum drill and pull resistance
- Shackle guard protects against attacks with tools
- Black Granit coating provides optimum corrosion resistance for the lock body and shackle
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- ABUS Plus cylinder for maximum protection against attempted manipulation, e.g. picking
- Two keys are included in the scope of delivery
- ABUS Code Card for additional and replacement keys

### TECHNOLOGY









### TEST SEALS



Ref. No.	EAN 4003318	<b></b>	<u>•••</u>				Weight g	Carrier	Box Qty
		mm	cm	mm		mm			
37RK/80 14KS 120 black loop	52285 7	14	120	22	22	14	7052		1

### GRANIT™ DETECTO XPLUS 8008 **12KS BLACK LOOP**



FEATURES



XPlus™



3D Position Detection



### TECHNICAL DATA

- 12 mm strong loop chain with fabric sleeve to prevent damage to the motorbike's paintwork
- The chain, the 16 mm bolt, the lock body as well as supporting elements of the locking mechanism are made of special hardened steel
- Alarm function on basis of the ABUS 3D detection system that means, that every movement is detected
- Alarm at a volume of at least 100 dB for 15 seconds, followed by automatic
- Lock can be transported in locked condition without activated detection system thanks to automatic brake disc recognition system
- Different acoustic signals inform about battery- and activation status
- · ABUS XPlus cylinder for highest protection against manipulations, e.g. picking
- Two keys are supplied with the lock
- · ABUS Code Card for additional or replacement keys
- ullet One CR2 Battery for the alarm function is included

### **TECHNOLOGY**











### TEST SEALS











1) applicable for lock only

Ref. No.	EAN 4003318	<b></b>	€00			Weight g	Carrier	Box Qty
		mm	cm	mm	mm			
8008/12KS120 black loop	76699 2	12	120	16	60	5100		1

### **GRANIT™ DETECTO XPLUS 8077** 2.0 YELLOW 12KS BLACK LOOP





#### **FEATURES**





### TECHNICAL DATA

- $\boldsymbol{\cdot}$  12 mm strong loop chain with fabric sleeve to prevent damage to the motorbike's paintwork
- The chain, the 13.5 mm locking bolt, housing and structural parts of the locking mechanism are made of specially hardened steel
- 3D Position Detection recognises vibrations and the smallest movements in all three dimensions and triggers the alarm function
- If the lock is moved, an intelligent pre-alarm with seven signal tones sounds first – if the lock continues to be attacked or moved, the full alarm, which is at least 100 dB loud, then sounds for 15 seconds
- · After the pre-alarm or full alarm, the lock is automatically armed
- Thanks to the automatic brake disc detection system, the lock can be transported when closed without activating the alarm function
- · Acoustic and visual signals (multi-coloured LEDs) indicate the battery and activity status
- · ABUS XPlus cylinder for extremely high protection against tampering, e.g. picking
- · Two keys included
- Two AAA standard batteries included in the scope of delivery

### TECHNOLOGY





















1) applicable for lock only

Ref. No.	EAN 4003318	<b>∳</b> mm	<u>•••</u> cm	Œ- mm	e mm	Weight g	Carrier	Box Qty	
0077 2 0 11 4 24/51 20 11 1	00725.0	111111			mm	F200			
8077 2.0 yellow 12KS120 black	99725 9	12	120	13,5	45	5200		ı	

### GRANIT™ 58 12KS BLACK LOOP

### SECURITY LEVEL



#### FEATURES





### TECHNICAL DATA

- 12 mm chain with textile sleeve to prevent damage to the paintwork
- 16 mm round shackle (18 mm with coating)
- The chain, the shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS XPlus cylinder for incredible protection against manipulation, e.g.
- Two keys are included in the scope of delivery
- · Manual cover for the keyhole to protect against dirt and corrosion
- ABUS Code Card for additional or replacement keys

### TECHNOLOGY









### **TEST SEALS**











Ref. No.	EAN 4003318	<b></b>	<u>•••</u>		<u></u>		Weight g	Carrier	Box Qty
		mm	cm	mm	mm	mm			
58/140HBIII100 12KS120 black loop	32870 1	12	120	100	84	18	4500		1

### **GRANIT™ 68 VICTORY 12KS BLACK LOOP**

SECURITY LEVEL



FEATURES





### TECHNICAL DATA

- 12 mm chain with textile sleeve to prevent damage to the paintwork
- 14 mm locking bolt
- The chain, the locking bolt, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- · ABUS XPlus cylinder for incredible protection against manipulation, e.g.
- Two keys are included in the scope of delivery
- ABUS Code Card for additional or replacement keys

### TECHNOLOGY







### **TEST SEALS**











Ref. No.	EAN 4003318	<u>•••</u>	<b></b>		Weight g	Carrier	Box Qty
		cm	mm	mm			
68/12KS 120 black loop	44743 3	120	12	14, 35/64	4500		1

### 1190 XPLUS™

### SECURITY LEVEL



### FEATURES





### TECHNICAL DATA

- 11 mm square chain with fabric sleeve to prevent damage to the motor-bike's paintwork
- The chain, the lock body as well as supporting elements of the locking mechanism are made of special hardened steel
- ABUS XPlus  $^{\mbox{\scriptsize M}}$  cylinder for high protection against manipulations, e.g. picking
- ABUS Code Card for additional and replacement keys
- $\bullet \ \ \text{With innovative locking mechanism: light weight, single piece chain lock}$
- Two keys are supplied with the lock

### TECHNOLOGY







### TEST SEALS











Ref. No.	EAN 4003318	<b></b>	€00	Weight g	Carrier	Box Qty
		mm	cm			
1190/120 BK XPIus™	96663 7	11	120	3700		2
1190/150 BK XPlus™	96664 4	11	150	4100		2

# **GRANIT™ POWER XS 67 12KS BLACK LOOP**

#### SECURITY LEVEL



### FEATURES



XPlus™



ST 1010



### TECHNICAL DATA

- Solid 12 mm chain with textile sheath to prevent damage to paintwork
- 14 mm shackle (17 mm with sheath)
- Double-locking mechanism securing the shackle in the lock body
- The chain, the lock shackle, the lock body and supporting parts of the locking mechanism are made of specially hardened steel
- A soft silicone case prevents scratches
- ABUS XPlus cylinder for the highest level of protection against tampering,
   e.g. picking
- Two keys are included in the scope of delivery
- ABUS Code Card for additional and replacement keys

### TECHNOLOGY









50 mm

### TEST SEALS





Ref. No.	EAN 4003318	∯ mm	<u></u> •••• cm	mm	mm	mm	Weight g	Carrier	Box Qty
67/105HB50 yellow 12KS120 black loop	58241 7	12	120	48	41	17	4450		1
ST 1010	23207 7						172	transport bag 160	1

# **GRANIT™ POWER XS 67 10KS BLACK LOOP**

SECURITY LEVEL



FEATURES



XPlus™



ST 1010



### TECHNICAL DATA

- Solid 10 mm chain with textile sheath to prevent damage to paintwork
- 14 mm shackle (17 mm with sheath)
- Double-locking mechanism securing the shackle in the lock body
- The chain, the lock shackle, the lock body and supporting parts of the locking mechanism are made of specially hardened steel
- A soft silicone case prevents scratches
- ABUS XPlus cylinder for the highest level of protection against tampering,
   e.g. picking
- Two keys are included in the scope of delivery
- ABUS Code Card for additional and replacement keys

### TECHNOLOGY









50 mm

### TEST SEALS





1) applicable for lock only

Ref. No.	EAN 4003318	∯ mm	<u>•∘∘</u> cm	∭ mm	mm	mm	Weight g	Carrier	Box Qty
67/105HB50 red 10KS120 black loop	59715 2	10	120	48	41	17	3350		1
ST 1010	23207 7						172	transport bag 160	1

### **GRANIT CITYCHAIN XPLUS™ 1060**

### SECURITY LEVEL



#### FEATURES





ST 1010



#### VERSIONS





### TECHNICAL DATA

- 10 mm hexagonal chain with textile sleeve to protect against damage to the paintwork
- ABUS (patented) Power Cell technology offers the highest protection against hitting and pulling attacks
- ABUS Power Link technology (patented) allows for a direct connection from the chain to the Power Cell
- Interwoven coating of the lock body to protect against brutal methods of
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- · ABUS XPlus cylinder for the highest level of protection against tampering, e.g. picking
- · Two keys are included in the scope of delivery
- · Cover to protect the keyhole from contamination
- · ABUS Code Card for additional and replacement keys

### **TECHNOLOGY**









### TEST SEALS













Ref. No.	EAN 4003318	<b></b>	<u>•••</u>	Weight g	Carrier	Box Qty
		mm	cm			
1060/110 black	28623 0	10	110	2650		2
1060/140 black	28624 7	10	140	3260		2
1060/170 black	28625 4	10	170	3750		2
ST 1010	23207 7			172	transport bag 160 mm / 250 mm / 50 mm	1

### **IVY CHAIN 9210**

### SECURITY LEVEL



### TECHNICAL DATA

- 10 mm square chain with new functional, durable and highly flexible synthetic fibre sleeve prevents damage to paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- Ergonomically-shaped lock body
- Comes with a user-friendly reversible key

### TECHNOLOGY





### **TEST SEALS**







Ref. No.	EAN 4003318	$\bigoplus$	<u>•••</u>	Weight g	Carrier	Box Qty
		mm	cm			
9210/85 black	88691 1	10	85	2440		2
9210/110 black	88692 8	10	110	3000		2
9210/140 black	88693 5	10	140	3650		1
9210/170 black	88694 2	10	170	4400		1
ST 1010	23207 7			172	transport bag 160 mm /	1

### CITYCHAIN™ 1010

# SECURITY LEVEL FEATURES









### TECHNICAL DATA

- $\cdot$  9 mm hexagonal chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- ABUS Plus cylinder for high protection against manipulations, e.g. picking
- Automatic cover for the keyhole against dirt and corrosion

### TECHNOLOGY







### **TEST SEALS**









1) class B

Ref. No.	EAN 4003318	∯ mm	<u>●○○</u> cm	Weight g	Carrier	Box Qty
1010/110 black	12042 8	9	110	2400		2
1010/140 black	12527 0	9	140	2740		2
1010/170 black	12528 7	9	170	3200		2
ST 1010	23207 7			172	transport bag 160 mm / 250 mm / 50 mm	1

### STEEL- O- CHAIN™ 9809K

### FEATURES



XPlus™



### SECURITY LEVEL



### TECHNICAL DATA

- 9 mm thick square chain
- The chain, housing and structural parts of the locking mechanism are made of specially hardened steel
- Automatic keyhole cover to prevent corrosion and the ingress of dirt
- ABUS XPlus cylinder for the greatest protection against manipulation such as picking
- Two keys included

### TECHNOLOGY





TEST SEALS





Ref. No.	EAN 4003318	<b></b>	<u>•••</u>	Weight g	Box Qty
		mm	cm		
9809K/85 black	95548 8	9	85	2094	2
9809K/110 black	95549 5	9	110	2524	2
9809K/140 black	95550 1	9	140	3088	2
9809K/170 black	95551 8	9	170	3690	6

### STEEL- O- CHAIN™ 9808K

### FEATURES



XPlus™



### TECHNICAL DATA

- 8 mm square chain
- The chain, housing and structural parts of the locking mechanism are made of specially hardened steel
- Automatic keyhole cover to prevent corrosion and the ingress of dirt
- ABUS XPlus cylinder for the greatest protection against manipulation such as picking
- Two keys included

### TECHNOLOGY





TEST SEALS











### SECURITY LEVEL



Ref. No.	EAN 4003318	<b></b>	<u>•00</u>	Weight g	Box Qty
		mm	cm		
9808K/85 black	95562 4	8	85	1782	2
9808K/110 black	95564 8	8	110	2102	6
9808K/140 black	95565 5	8	140	2596	2
9808K/170 black	95566 2	8	170	2988	2

# c-Chain binations

# **INFINITY LOOP 1806**

#### SECURITY LEVEL

# SECURITY OF SECURI



VERSIONS



autumn orange







slow green

#### TECHNICAL DATA

- 6 mm thick square chain
- · Loop ring diameter 60 mm
- Double-loop function: one loop secures components such as the front or rear wheel, the other secures the bike frame
- Durable and highly flexible lvyTex synthetic fibre coating protects the paintwork from abrasion or scratches
- Individually and infinitely adjustable length thanks to sliding lock body
- Quick locking without a key thanks to automatic locking: simply snap the bolt into the lock body
- Easy to transport







Ref. No.	EAN 4003318	<b></b>	<u>•••</u>	Weight g	Box Qty
		mm	cm		
1806/110 black	38114 0	6	110	1400	1
1806/140 black	38115 7	6	140	1600	1
1806/140 autumn orange	40999 8	6	140	1600	1
1806/140 slow green	40598 3	6	140	1600	1

# **Steel-O-Flex locks**





# STEEL- O- FLEX™ 950



#### TECHNICAL DATA

- Overlapping steel sleeves with a diameter of 25 mm protect the steel cable inside
- PVC casing to prevent damage to paintwork
- The steel sleeves and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS Plus cylinder for maximum protection against attempted manipulation, e.g. picking
- Two keys included in the scope of delivery
- $\boldsymbol{\cdot}$  Manual cover to protect the keyhole from dirt and corrosion
- ABUS Code Card for additional or replacement keys

#### TECHNOLOGY







Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	cm		
950/100	25715 5	25	100	1540	2

### STEEL-O-FLEX™ IVEN 8200



#### TECHNICAL DATA

- 25 mm thick overlapping steel shells protect the inner steel cable
- The sleeve offers high protection against abrasion and doesn't absorbs any liquids, e.g. water or oil
- The functional, durable and highly flexible mesh sleeve protects against damage to paintwork
- The shells, housing and the structural parts of the locking mechanism are made of specially hardened steel
- Ergonomic lock body with impact-resistant Soft Case Technology sleeve
- Premium-quality locking cylinder with easy-to-use reversible key for a high level of protection against tampering, e.g. picking
- $\boldsymbol{\cdot}$  Two keys are supplied with the lock

#### TECHNOLOGY







Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	cm	, and the second	
8200/85	55148 2	25	85	1340	2
8200/110	55149 9	25	110	1580	2

# **Alarm Brake Disc Locks**







# **GRANIT™ DETECTO XPLUS 8008** 2.0

SECURITY LEVEL



#### FEATURES



XPlus™



12KS120 adapter chain



3D Position Detection



#### TECHNICAL DATA

- 16 mm steel bolt
- $\boldsymbol{\cdot}$  The bolt and supporting elements of the locking mechanism are made of special hardened steel
- Alarm of at least 100 dB
- Alarm function is triggered by the ABUS 3D Motion sensing alarm that detects every movement
- Acoustic signals inform user of battery life and alarm status
- ABUS XPlus cylinder for highest protection against manipulations, e.g. picking
- Two keys are supplied with the lock
- $\boldsymbol{\cdot}$  Dust cover protects keyhole from dust and corrosion
- ABUS Code Card included for ordering additional keys
- $\cdot$  Thanks to its automatic brake disc detection system, the lock can be trans-  $^{-1)$  class D ported closed without the alarm being activated

#### TECHNOLOGY





















Ref. No.	EAN 4003318		<del></del>	Weight g	Box Qty
		mm	mm		
8008 Granit Detecto XPlus 2.0	79270 0	16	60	1200	1
Chain 12KS120 8008	76698 5			4120	1

### GRANIT™ 8078 2.0 DETECTO ONE



#### TECHNICAL DATA

SmartX RC

- 13.5 mm locking bolt made of specially hardened steel
- Lock can be opened and locked without a key keyless function based on proven ABUS SmartX™ Bluetooth® technology
- USB-C port
- Easy operation via the ABUS One app for iOS™ and Android™
- Motorbike's last locking location stored in app
- Alarm function with at least 100 dB for 15 seconds, then automatic
- $\boldsymbol{\cdot}$  3D motion sensor detects the smallest of movements and triggers the
- $\boldsymbol{\cdot}$  The bolt, housing and structural parts of the locking mechanism are made of specially hardened steel
- Thanks to its automatic brake disc detection system, the lock can be transported closed without the alarm being activated
- Acoustic and visual signals (multi-coloured LED) indicate the battery and activity status

#### TECHNOLOGY











Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
8078 2.0 Detecto One yellow B/SB	95840 3	13,5	48	990	9
8078 2.0 Detecto One blue B/SB	95834 2	13,5	48	990	9
8078 2.0 Detecto One red B/SB	95837 3	13,5	48	990	9
SmartX™ RC	64000 1			70	1
Chain 12KS120 8078	64217 3			4000	1

# **GRANIT™ DETECTO XPLUS 8077**

2.0

SICHERHEITSLEVEL

#### VARIANTEN





FEATURES



XPlus™

8077 Adapter Chain



Holder SH8077





greeen

orange



red





blue black

#### TECHNICAL DATA

- The 13.5 mm locking bolts, body and structural parts of the locking mechanism are manufactured using specially hardened steel
- 3D motion sensor detects the smallest of movements and triggers the
- Alarm function with at least 100 dB for 15 seconds followed by automatic reactivation
- Thanks to its automatic brake disc detection system, the lock can be transported closed without the alarm being activated
- Acoustic and visual signals (multi-coloured LEDs) display the battery and activity status
- ABUS XPlus cylinder for exceptionally high protection against manipulation attempts such as picking
- Two keys are included in the scope of delivery,
- Two AAA standard batteries are included























Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
8077 2.0 Granit Detecto XPlus™ green	97798 5	13,5	48	940	1
8077 2.0 Granit Detecto XPlus™ yellow	97804 3	13,5	48	940	1
8077 2.0 Granit Detecto XPlus™ orange	97800 5	13,5	48	940	1
8077 2.0 Granit Detecto XPlus™ red	97802 9	13,5	48	940	1
8077 2.0 Granit Detecto XPlus™ black	97794 7	13,5	48	940	1
8077 2.0 Granit Detecto XPlus™ blue	97796 1	13,5	48	940	1
Chain 12KS120 8077	59472 4			3970	1
SH8077	59474 8			400	6

# **DETECTO 7000 RS1**

#### SECURITY LEVEL



FEATURES





flame black





3D Position Detection



logo red



logo yellow

#### TECHNICAL DATA

- 10x5 mm steel bolt
- The bolt, body and the structural parts of the locking mechanism are made of specially hardened steel
- Alarm function which emits a 100 dB noise for 15 seconds and then automatically re-arms itself
- 3D motion sensor detects the smallest of movements and triggers the
- Acoustic and optical signal (LED, 3 colours) indicate battery status and active status
- Single-handed operation thanks to the patented "Snap'n Go" system lock closes automatically when pressed on the brake disc
- ABUS Extra Classe cylinder with coded reversible key
- Two keys included
- Automatic keyhole cover to protect against dirt and corrosion

#### TECHNOLOGY









Ref. No.	EAN 4003318		<del>•</del> <b>•</b>	Weight g	Box Qty
		mm	mm		
7000 RS1 sonic red	04140 2	10x5	70	580	1
7000 RS1 flame black	04142 6	10x5	70	580	1
7000 RS1 logo orange	69066 2	10x5	70	580	1
7000 RS1 logo red	69064 8	10x5	70	580	1
7000 RS1 logo yellow	69065 5	10x5	70	580	1

# EW

# 370 TRIGGER ALARM 2.0

#### SECURITY LEVEL



#### VERSIONS



FEATURES





yellow

#### TECHNICAL DATA

- 10 mm locking bolt
- Double bolting thanks to the T-bolt that anchors into the lock body preventing attempts to break the lock with leverage attacks
- The bolt, housing and structural parts of the locking mechanism are made of specially hardened steel
- Alarm function activated with vibration of lock
- Alarm function with at least 100 dB
- An "On/Off" position allows the lock to be transported without activation
- Acoustic signal indicates the battery life and activity status
- · Two keys included
- $\, \cdot \,$  A CR2 standard battery is included.







Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
370 Trigger Alarm 2.0 red	40601 0	10	40	660	1
370 Trigger Alarm 2.0 yellow	41003 1	10	40	660	1

# 365 TRIGGER ALARM 2.0



#### SECURITY LEVEL



#### VERSIONS



FEATURES





#### TECHNICAL DATA

- 5 mm locking bolt
- Double bolting thanks to the T-bolt, which anchors itself in the lock body after locking and prevents attempts to break the lock open by spreading
- The bolt, housing and structural parts of the locking mechanism are made of specially hardened steel
- Alarm function activated with vibration of lock
- Alarm function with at least 100 dB
- An "On/Off" position allows the lock to be transported without activation
- Acoustic signal indicates the battery life and activity status
- Two keys included
- A CR2 standard battery is included







Ref. No.	EAN 4003318		-	Weight g	Box Qty
		mm	mm		
365 Trigger Alarm 2.0 yellow	94379 9	5	40	630	1
365 Trigger Alarm 2.0 red	38116 4	5	40	630	1

# **Brake Disc Locks**







### **GRANIT™ SLEDG 77**

#### SECURITY LEVEL



#### FEATURES



XPlus™





#### VERSIONS



web yellow



grip yellow



web orange



grip black

#### TECHNICAL DATA

- 13 mm locking bolt made from hardened special steel
- Extremely high protection against theft attempts
- Locks the brake disc
- Small, easy to handle, compact and secure
- Easy handling thanks to the sliding mechanism
- $\cdot$  Open the lock, let the slide slip out with the locking bolt, guide the bolt through the brake disc from the inside, push the lock body towards the
- ABUS XPlus locking cylinder offers top levels of protection against lock picking
- Non-slip, protective rubber coating
- A memory cable is included to prevent accidental roll away while the motorbike is locked

#### TECHNOLOGY







#### **TEST SEALS**













1) class C

Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
77 Granit Sledg web yellow	48736 1	13	45	780	1
77 Granit Sledg grip yellow	50966 7	13	45	780	1
77 Granit Sledg grip red	47503 0	13	45	780	1
77 Granit Sledg web orange	87561 8	13	45	780	1
77 Granit Sledg grip black	87562 5	13	45	780	1
Memory Cable	33919 6			40	6
SH77	54648 8			300	6

### GRANIT™ VICTORY XPLUS™ 68



Locking bolt

#### TECHNICAL DATA

- 14 mm steel bolt
- Excellent grip thanks to the rubberised ring
- The bolt, lock body and supporting elements of the locking mechanism are made of specially hardened steel
- The round shape deters the use of tools to defeat lock
- ABUS XPlus cylinder for exceptionally high levels of protection against manipulation attempts such as picking
- · Two keys are included
- $\boldsymbol{\cdot}$  ABUS Code Card included for ordering replacement or additional keys
- A Memory Cable that acts as a reminder to prevent driving away with lock attached is included. With the "Roll Up" version the cable is integrated into the bolt

#### TECHNOLOGY







#### **TEST SEALS**













1) class C

Ref. No.	EAN 4003318	mm	Weight g	Version	Box Qty
68 black full yellow roll up	56564 9	14	720		1
68 black yellow full	56335 5	14	740		1
68 yellow half	56336 2	14	720		1
68 black-half	63837 4	14	120	Locking bolt	1
68 black-full	37343 5	14	120	Locking bolt	1
68 lang 68/12KS	37336 7	14	200	Locking bolt	1
Roll Up Adapter 68 black	56566 3		28		1
Locking bolt incl. Roll Up Adapter	56565 6	14	120		1
SH68/69	33581 5		280		1

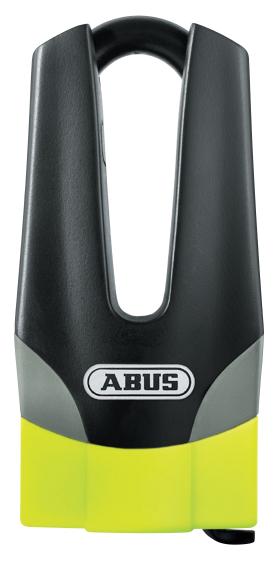
# 37/60 GRANIT™ QUICK MAXI + MINI



FEATURES



Plus™



#### VERSIONS



Maxi yellow





Maxi Pro yellow

#### TECHNICAL DATA

- 11 mm padlock with shackle protection (13 mm with the Pro version)
- ullet Double-locking mechanism secures the shackle in the lock body
- The shackle, the sleeves in the cover, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- Excellent grip thanks to the rubber inlays on lock body
- ABUS Plus cylinder for exceptionally high levels of protection against manipulation attempts such as picking
- ABUS Code Card included for ordering replacement or additional keys
- · A memory clip is included to prevent accidental roll away while the motorbike is locked

#### TECHNOLOGY

















1) class C 2) Maxi/Mini Pro

Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
37/60HB70 Maxi yellow	43849 3	70	11-28	11	665	1
37/60HB50 Mini yellow	42657 5	53	12-20	11	604	1
37/60HB50 Mini Pro yellow	56908 1	53	12-20	13	660	1
37/60HB70 Maxi Pro yellow	56910 4	70	11-28	13	665	1

# 37/60 GRANIT™ QUICK

#### SECURITY LEVEL



#### FEATURES



Plus™



SH 37



#### TECHNICAL DATA

- 11 mm padlock shackle with shackle protection
- ${f \cdot}$  Double-locking mechanism securing the shackle in the lock body
- The shackle, shackle protection, body and structural parts of the locking mechanism are manufactured using specially hardened steel
- · ABUS Plus cylinder for exceptionally high levels of protection against manipulation attempts such as picking
- Two keys are included
- Manual cover to protect the keyhole from dirt and corrosion
- ABUS Code Card included for ordering replacement or additional keys
- A memory clip is included to prevent accidental roll away while the motorbike is locked

#### TECHNOLOGY







#### **TEST SEALS**









1) class C

Ref. No.	EAN 4003318		4.		Weight g	Box Qty
		mm	mm	mm		
37/60HB70 Yellow	00903 7	70	14-24	11	1020	1
SH37	12372 6				360	1

### **GRANIT™ POWER XS 67**

#### SECURITY LEVEL



#### FEATURES



XPlus™



Memo Roll Up Cable



#### TECHNICAL DATA

- 14 mm shackle (17 mm with coating)
- ${f \cdot}$  Double-locking mechanism securing the shackle in the lock body
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- A soft silicone cover protects against scratches to motorbike
- ABUS XPlus cylinder for exceptionally high protection against manipulation attempts such as picking
- Two keys are included
- Manual cover to protect the keyhole from dirt and corrosion
- ABUS Code Card included for ordering replacement or additional keys
- A memory cable is included to prevent accidental roll away while the motorbike is locked

#### TECHNOLOGY









VERSIONS

yellow

black

orange







Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
67/105HB50 Granit XS red	58090 1	48	41	17	660	1
67/105HB50 Granit XS yellow	56995 1	48	41	17	660	1
67/105HB50 Granit XS black	91774 5	48	41	17	660	1
67/105HB50 Granit XS orange	77583 3	48	41	17	660	1
Memo Roll Up Cable	33919 6				15	6

# VICTORY 39

#### SECURITY LEVEL



#### TECHNICAL DATA

- 12 mm locking bolt
- Excellent grip thanks to the rubberised ring
- The round shape deters the use of tools to defeat lock
- Integrated memory cable to prevent roll off while motorbike is locked
- Two keys are included



Ref. No.	EAN 4003318	<b>O</b>	Weight g	Box Qty
		mm		
39 Victory black/red	68030 4	12	463	1

# 360 TRIGGER ALPHA 2.0

#### SECURITY LEVEL



#### VERSIONS



FEATURES





yellow

#### TECHNICAL DATA

- 10 mm locking bolt
- $\boldsymbol{\cdot}$  Double bolting thanks to the T-bolt that anchors into the lock body preventing attempts to break the lock with leverage attacks
- $\boldsymbol{\cdot}$  The bolt, housing and structural parts of the locking mechanism are made of specially hardened steel
- · Two keys included



Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
360 Trigger Alpha 2.0 red	38117 1	10	40	630	1
360 Trigger Alpha 2.0 yellow	94380 5	10	40	630	1

# 355 TRIGGER ALPHA 2.0



#### SECURITY LEVEL







red

**FEATURES** 





#### TECHNICAL DATA

- 5 mm locking bolt
- Double bolting thanks to the T-bolt that anchors into the lock body preventing attempts to break the lock with leverage attacks
- The bolt, housing and structural parts of the locking mechanism are made of specially hardened steel
- · Two keys included



Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
355 Trigger Alpha 2.0 yellow	40600 3	5	40	600	1
355 Trigger Alpha 2.0 red	41002 4	5	40	600	1

#### SECURITY LEVEL



#### FEATURES





#### TECHNICAL DATA

- 10 mm locking bolt
- The locking bolt is made of specially hardened steel
- The lock body is made of impact-resistant cast metal
- SK10 cylinder with inner lane key
- $\boldsymbol{\cdot}$  Manually operated keyhole cover to protect against dirt and corrosion
- Simple automatic locking mechanism
- Two keys included





Ref. No.	EAN 4003318		<del></del>	Weight g	Box Qty
		mm	mm		
304 red	69078 5	10	60	463	10

# 303

#### SECURITY LEVEL







#### TECHNICAL DATA

- 5 mm locking bolt
- ${\boldsymbol{\cdot}}$  The locking bolt is made of specially hardened steel
- The lock body is made of impact-resistant cast metal
- $\boldsymbol{\cdot}$  Simple automatic locking mechanism with large push button
- ${\boldsymbol{\cdot}}$  ABUS quality cylinder with easy-to-use reversible key
- Two keys are included
- Manually operated keyhole cover to protect against dirt and corrosion





Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	mm		
303 red	87333 1	5	38	312	12





# **Garage security and accessories**





### **PPIC91000**





- 100% wireless thanks to battery and Wi-Fi/radio technology
- 2.4 GHz Wi-Fi and encrypted transmission
- Long-lasting battery and 4-hour fast-charge mode
- White light LED and high-performance chip set
- Full HD 1080p/2MPx
- 120° angle of vision (150° diagonal)
- Stand-by mode and hardware PIR-controlled activation
- PIR angle of view 112° and PIR range 8m
- Free App2Cam Plus (Android/iOS)
- Push notifications on the app
- Access images and videos on mobile via App2Cam Plus (up to 3 users)
- Local usage or via internet
- Base station via USB adapter to an open socket
- $\boldsymbol{\cdot}$  Local data storage in base station and without Cloud subscription
- Integrated loudspeaker and microphone
- Horizontal camera design

Ref. No.	EAN	Version	colour	Вох
	4003318			<b>Qty</b>
PPIC91000 W Pro	98145 6	Cam + base station	white	1

# 138/150 GATESEC™



- Solid stainless steel, rust-free
- Tensile resistance above 2.2 tons
- Extremely flat surface mounting with 3 fixing points
- Incl. mounting material
- To be used with a padlock

Ref. No.	EAN 4003318	Length a mm	Width b	Eyelet bore hole c	Version	Security Level Home Security	Box Qty
138/150 GateSec™	80901 9	150	68	11	stainless steel	8	1

#### **FIRE STOP AFS625**



#### TECHNICAL DATA

- 625 ml highly effective foam extinguishing agent
- Easy to use just like a conventional spray can
- $\boldsymbol{\cdot}$  Spraying range (max. distance between source of fire and user) up to 4 m
- Spray time approx. 25 seconds
- Weight: approx. 900 g gross
- Suitable for fighting incipient fires of fire classes A, B and F
- Fire class 5A: solid and non-melting substances
- Fire class 21B: liquid and melting substances
- Fire class 15F: cooking fats and cooking oils
- $\boldsymbol{\cdot}$  Also for use with electrical systems of up to 1000 V (distance of at least 1 m)

#### ACCESSORIES



Ref. No.	EAN 4003318	Weight	Box Qty
AFS625	85727 0	847	6
Bracket AFS625/FIS580	56249 5	81	1

#### **PS88**



- $\cdot$  Free from chlorine, fluorine (CKW/FCKW), PCB, lead and other contaminants
- Non-greasy special lubricant spray
- Door cylinders, bicycle lock cylinders, padlock cylinders, car locks, tools, sports equipment, office machines
- Non-greasy special agent

Ref. No.	EAN 4003318	Weight g	Box Qty	Version
PS88 50ml D	00117 8	59	1	50 ml aerosol can
PS88 125ml D	07010 5	124	1	125 ml aerosol can
PS88 300ml D	84408 9	301	1	300 ml aerosol can
Display PS88 50ml D	08217 7	60	1	24 x 50 ml
Display PS88 125ml D	06952 9	124	1	12 x 125 ml
Display PS88 300ml D	84409 6	3900	1	12 x 300 ml



787 KEYGARAGE™ ONE

#### TECHNOLOGIE



#### TECHNICAL DATA

- Secure storage of keys and small valuables in a sturdy metal housing
- Up to 20 keys, up to 3 car keys or 30 plastic cards fit in the key box compartment
- · There are 2 hooks for hanging keys or key rings
- Smart operation and management of the KEYGARAGE with the free HomeTec Pro Bluetooth or ABUS One apps
- · Overview of key box use in the app's clear event log
- Automatic locking after the compartment is closed
- · Illuminated keypad for optimal input of the numerical code in the dark
- LED for status indication (unlocked, locked, incorrect PIN and low battery)
- Battery compartment for 2 x AA batteries, accessible from the outside
- For secure storage of keys or small valuable objects for authorised persons
- Quick and easy access for frequently changing groups of people (e.g. tradespeople, service staff, holiday guests, vehicle hire customers, care service)
- Share access via an individual 6-digit numeric code or by invitation to a smartphone
- For wall mounting indoors and in protected outdoor areas
- Storage of whole key rings possible thanks to the large internal compartment
- Real-time remote access to all functions such as unlocking, locking, viewing event logs and managing access permissions via the separately available BRIDGE One.

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
787 KEYGARAGE™ One wall mounting	63824 4	82,5	63	120	883	18

#### 797 KEYGARAGE™ ONE



TECHNOLOGY



- Sturdy metal housing provides secure storage space for keys and valuables
- Up to 20 keys, up to 3 car keys or 30 plastic cards fit in the key box compartment
- There are 2 hooks for hanging keys or key rings
- Smart operation and management of the KEYGARAGE with the free HomeTec Pro Bluetooth or ABUS One apps
- Overview of key box use in the app's clear event log
- Automatic locking after the compartment is closed
- Illuminated keypad for convenient input of the numeric code in the dark
- $\bullet$  LED for status indication (unlocked, locked, incorrect PIN and low battery)
- $\boldsymbol{\cdot}$  Battery compartment for 2 x AA batteries, accessible from the outside
- For secure storage of keys or small valuable objects for authorised persons
- Quick and easy access for frequently changing groups of people (e.g. tradespeople, service staff, holiday guests, vehicle hire customers, care service)
- Share access via an individual six-digit numeric code or by invitation to a smartphone
- Mounting with shackle for flexible and temporary use indoors or in protected outdoor areas (e.g. on door knobs, railings or handles)
- Storage of whole key rings possible thanks to the large internal compartment
- Real-time remote access to all functions such as unlocking, locking, viewing event logs and managing access permissions via the separately available BRIDGE One.

Ref. No.	EAN 4003318		*		Weight g	Box Qty	
		mm	mm	mm			
797 KEYGARAGE™ One with shackle	63825 1	82.5	63	179	888	18	-

#### 787 BIG LED KEYGARAGE™



TECHNOLOGY



#### TECHNICAL DATA

- Solid metal housing
- · Locking cover made of zinc die-cast
- 4-digit individually settable code
- · Illuminated dials for a better legibility in dark conditions
- LEDs light up ca. 30 seconds
- Customary coin cell battery (CR2032) can be easily replaced, durability of battery when used 1x per day approximately 2 years
- Protective cover with sliding mechanism
- · For wall mounting with screws
- Can hold up to 38 keys or 30 code cards
- · Easily removable clip-in hooks guarantee consumer's comfort
- Outer dimensions of housing: 84 x 120 x 42 (787 LED) / 84 x 120 x 62 (787 BIG LED)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall mounting indoors and in protected outdoor areas

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
787 BIG LED wall mounting	83856 9	84	62	120	721	1

#### 787 BIG KEYGARAGE™



TECHNOLOGY



- ${\boldsymbol{\cdot}}$  Very large solid metal housing and extra large storage compartment
- Locking cover made from zinc die-cast
- Individually resettable code (4-digit)
- Protective cover with sliding mechanism
- For wall mouting with screws
- Holds up to 30 cards or 38 keys
- Easily removable clip-in hooks guarantee consumer's comfort
- Flat inner mechanism makes a larger storage space possible
- Outer dimensions of housing: 84 x 120 x 62
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- ullet Defining access by setting and passing on the code
- $\boldsymbol{\cdot}$  For wall fixing indoors and in protected outdoor areas
- Storage of a complete bunch of key now possible because of larger space and removable hook

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
787 BIG wall mounting	08492 8	83,5	62	120	841	4

#### 787 LED KEYGARAGE™



TECHNOLOGY



#### TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- · Illuminated dials for a better legibility in dark conditions
- LEDs light up ca. 30 seconds
- Customary coin cell battery (CR2032) can be easily replaced, durability of battery when used 1x per day approximately 2 years
- · Protective cover with sliding mechanism
- · For wall mounting with screws
- Can hold up to 20 keys or 14 code cards
- Easily removable clip-in hooks guarantee consumer's comfort
- Outer dimensions of housing: 84 x 120 x 42 (787 LED) / 84 x 120 x 62 (787 BIG
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall mounting indoors and in protected outdoor areas

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
787 LED wall mounting	83854 5	84	42	120	698	1

#### 787 KEYGARAGE™



TECHNOLOGY



- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- Protective cover with sliding mechanism
- For wall mouting with screws
- Can hold up to 20 keys or 14 code cards
- Outer dimensions of housing: 80 x 120 x 45
- Easily removable clip-in hooks guarantee consumer's comfort
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall mounting indoors and in protected outdoor areas

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
787 wall mounting	46331 0	80	45	120	690	1

#### 797 LED KEYGARAGE™



#### ACCESSORIES

TECHNOLOGY





#### TECHNICAL DATA

- · Solid metal housing
- · Locking cover made of zinc die-cast
- 4-digit individually settable code 4-digit
- · Illuminated dials for a better legibility in dark conditions
- LEDs light up ca. 30 seconds
- Customary coin cell battery (CR2032) can be easily replaced, durability of battery when used 1x per day approximately 2 years
- Protective cover with sliding mechanism
- Fixing with shackle, e.g. on a door knob of gates and doors
- Can hold up to 20 keys or 14 code cards
- Outer dimensions of housing: 84 x 119 x 44
- Housing and shackle plastic coated (protects door from scratching)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- Fixing with shackle, e.g. on a door knob of gates and doors

Ref. No.	EAN 4003318		+ +		Weight g	Box Qty
		mm	mm	mm		
797 LED with shackle	83855 2	84	44	120	779	1
Adapter KeyGarage™ 777 + 797	56321 8	70	74	63	114	1

#### 797 KEYGARAGE™



#### ACCESSORIES

TECHNOLOGY





- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- Protective cover with sliding mechanism
- $\boldsymbol{\cdot}$  Fixing with shackle, e.g. on a door knob of gates and doors
- ${\boldsymbol \cdot}$  Can hold up to 20 keys or 14 code cards
- Outer dimensions of housing: 85 x 120 x 45
- Housing and shackle plastic coated (protects door from scratching)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- Fixing with shackle, e.g. on a door knob of gates and doors

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
797 with shackle	46330 3	85	45	180	767	1
Adapter KeyGarage™ 777 + 797	56321 8	70	74	63	114	1

# 767 KEYGARAGE™



#### TECHNOLOGY



- Solid metal housing
- · Locking cover made from zinc die-cast
- Code up to 10 digits individually resettable (the sequence of the code is irrelevant)
- $\boldsymbol{\cdot}$  Code needs to be entered in order to close the locking cover
- Plastic cover to protect against dust, dirt, etc.
- For wall fixing with screws
- Holds up to 17 cards or 20 keys
- Outer dimensions of housing: 84 x 119 x 47
- $\boldsymbol{\cdot}$  Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- $\boldsymbol{\cdot}$  Defining access by setting and passing on the code
- For wall fixing indoors and in protected outdoor areas

Ref. No.	EAN 4003318		*		Weight g	Box Qty
		mm	mm	mm		
767 wall mounting	53507 9	80	45	120	657	1



# **WCH90**

#### SECURITY LEVEL



#### FEATURES





#### VERSIONS



WCH90 + ACH 9KS/110 Twin Chain



WCH90 + ACH 9KS/130

#### TECHNICAL DATA

- Wall anchor with integrated chain
- Hardened steel housing for high resistance
- The wall anchor is firmly anchored in the wall with high-security special dowels and thus offers an extremely high level of theft protection
- $\boldsymbol{\cdot}$  The safety dowels are included in the scope of delivery
- Only suitable for wall mounting
- $\boldsymbol{\cdot}$  The chain and the housing are made of specially hardened steel
- Textile coating to protect against paint damage
- $\boldsymbol{\cdot}$  The chains are available in different lengths
- ABUS XPlus cylinder for the greatest protection against manipulation, such as picking

#### TECHNOLOGY



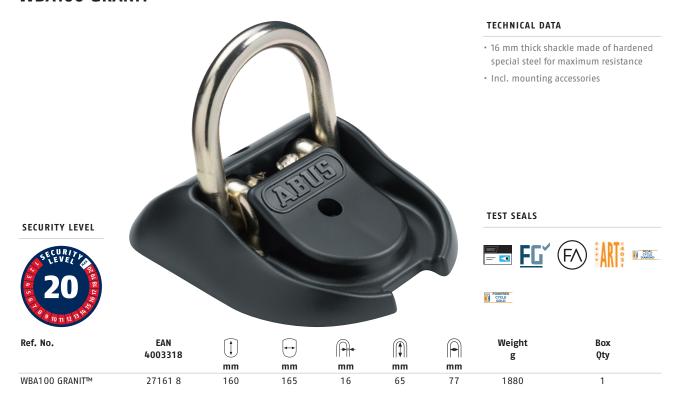


#### TEST SEALS



Ref. No.	EAN		<b>•</b> 00	Weight	Box
	4003318	Ť		g	Qty
WCH90 + ACH 9KS/110	69061 7	9	110	3580	3
WCH90 + ACH 9KS/110 Twin Chain	69063 1	9	110	6620	2
WCH90 + ACH 9KS/130	69062 4	9	130	3960	3

# WBA100 GRANIT™



# **WBA75 GRANIT™**



# **WBA60**



#### TECHNICAL DATA

- 10 mm thick shackle made of hardened special steel for maximum resistance
- Incl. mounting accessories

#### TEST SEALS



SECURIT	
<b>10</b>	7/18/19/2
9 10 11 12 13	

SECURITY LEVEL

Ref. No.	EAN 4003318	<b>(</b>	$\overline{\longleftrightarrow}$				Weight g	Box Qty
		mm	mm	mm	mm	mm		
WBA60	82211 7	118	80	10	52	55	450	1

# **WA50**



- Strong wall anchor made of hardened steel
- Incl. mounting material



Ref. No.	EAN 4003318	$\bigoplus$	$\leftarrow$	<b>P</b>			Weight g	Box Qty
		mm	mm	mm	mm	mm		
WA50	04294 2	80	110		38	38	786	1

# SSP20



- Side Stand Pad
- $\boldsymbol{\cdot}$  For a safe stand of the motorcycle on loose or muddy ground
- To protect the tiles in the showroom or in your own garage

Ref. No.	EAN 4003318	colour	Box Qty
SSP20	90058 7	black	1

# **Special Security Items**





# BORDO™ ONE 6500A

#### SECURITY LEVEL



FEATURES



Bracket SH 6500A SmartX



SmartX RC



3D Position Detection



controlled
by iOS- and Android
Smartphones
or using the Smart
Remote
(available seperately)



Visit our campaign website

#### TECHNICAL DATA

- 5.5 mm thick rods, with extra-soft 2-component coating
- Easy operation via the ABUS One app (previously SmartX) for iOS and Android
- Bike lock can be opened and locked without a key keyless function based on proven ABUS SmartX™ Bluetooth® technology
- $\boldsymbol{\cdot}$  Alarm function with min. 100 dB for 15 seconds, then automatic re-arming
- 3D position detection detects vibrations and the smallest of movements in all three dimensions and triggers an alarm
- Smart alarm the lock only emits a short warning tone in the event of minor and brief vibrations, e.g. if a football bounces nearby
- USB-C port
- ${\boldsymbol{\cdot}}$  Storage of the bike's last parking location
- $\boldsymbol{\cdot}$  LED light indicates battery and charging status
- RC variant can be operated via included remote control (for all other variants, the remote control is available separately)
- Incl. holder (SH)

#### TECHNOLOGY









#### TEST SEALS











Ref. No.	EAN 4003318	cm	Weight g	Box Qty
6500A/110 black SH BORDO One	61495 8	110	2300	3
6500A/110 black SH RC BORDO One	61497 2	110	2320	3
SmartX™ RC	64000 1		70	1



#### VERSIONS





Alarmbox 2.0 black + ACL 12/100

# TECHNOLOGY





#### TECHNICAL DATA

- Alarm function with min. 100 dB for 15 seconds, followed by reactivation
- 3D Position Detection alarm system that detects vibrations and the smallest movements in all three dimensions and triggers the alarm
- Smart alarm the Alarmbox only emits a small warning beep in the event of minor and brief vibrations, e.g. if a football bounces nearby
- CR2 batteries included
- Mounting option on almost all round geometries
- Connection option for ABUS adapter chains and cables

Ref. No.	EAN	Weight	Box
	4003318	g	Qty
Alarmbox 2.0 black	61482 8	430	12
Alarmbox 2.0 black + ACH 6KS/100	61488 0	1270	6
Alarmbox 2.0 black + ACL 12/100	61489 7	720	6

#### **ALARMBOX RC**



#### VERSIONS



RC Alarmbox RC Top

#### TECHNOLOGY







- Alarmbox with remote control
- Alarm function with min. 100 dB for 15 seconds, followed by reactivation
- 3D position detection detects vibrations and the smallest of movements in all three dimensions and triggers an alarm
- Smart alarm the Alarmbox only emits a small warning beep in the event of minor and brief vibrations, e.g. if a football bounces nearby
- Convenient arming and disarming by remote control
- CR2 battery included (Alarmbox) / CR2032 battery included (remote control)
- Mounting option on almost all round geometries
- Very lightweight and therefore ideal for use in sports and outdoors
- Various connection options such as cable ties, double-sided adhesive tape, Velcro, etc.

Ref. No.	EAN 4003318	Weight g	Box Qty
Alarmbox RC SingleSet black	61487 3	82	12
Alarmbox RC TwinSet black	69058 7	164	12
Alarmbox RC Box only	69059 4	68	12
RC Remote Control Alarmbox black	69060 0	16	12

# **141 DISKUS® INTEGRAL**

VERSIONS



black



#### TECHNOLOGY

- Universal hasp with integrated Diskus® padlock (70 mm) for doors and gates without rebate
- Easy to operate with one hand due to handy frontal cylinder access
- Extremely corrosion resistant cylinder
- Solid metal locking case almost completely prevents successful attacks on the integrated padlock
- Interchangeable Diskus® lock
- Fixing material (screws, drilling template and spacers up to 5 mm height levelling) and Diskus® lock are included
- Corrosion protected

Ref. No.	EAN 4003318	Box Qty
141/200 black	51439 5	1
141/200 white	50656 7	1
141/200 black + 26/70	51440 1	1
141/200 white + 26/70	50655 0	1

# **GRANIT™ 37/55 SNOWMOBIL**

#### FEATURES





# VERSIONS



#### TECHNICAL DATA

- ullet 11 mm specially hardened lock bracket with double-locking mechanism
- Extremely long U-lock
- ABUS-Plus locking system against ingenious lock-breaking methods

#### TECHNOLOGY





#### TEST SEALS







1) class C

Ref. No.	EAN 4003318				Weight g	Box Qty
		mm	mm	mm		
37/55HB535 Snowmobil	26706 2	535	28	11	1250	1

# COMBILOOP 205



#### TECHNICAL DATA

- 5 mm thick steel cable
- Synthetic coating to prevent damage to the bicycle's paintwork
- Automatic locking at insertion of the locking bolt
- Individually settable code

#### TECHNOLOGY



#### SECURITY LEVEL



Ref. No.	EAN 4003318			Weight g	Box Qty	
		mm	cm			
205/200 black	52523 0	5	200	180	12	

# **620TSA**



- Individually resettable 3-digit code
- Writeable address label included
- Total length of luggage strap ca. 192 cm
- Inclusive opening indicator showing that the luggage strap was opened by a TSA key.

SECURITY LEVEL VERSIONS







Ref. No.	EAN 4003318	colour	Box Qty
620TSA/192 blue	87661 5	blue	18
620TSA/192 green	87659 2	green	18
620TSA/192 red	87660 8	red	18
620TSA/192 black	87658 5	black	18

# **COMBIFLEX™**



## TECHNICAL DATA

- Self-retracting cable
- Opening code can be set and changed by the user
- Attractive pocket format fits comfortably in any pocket
- Extendible steel cable

#### TECHNOLOGY







VERSIONS

black

ABUS

neon

midnight blue

black + CHR

Ref. No.	EAN 4003318	*	$\bigcap$	Weight g	Box Qty
		mm	cm	J	
StopOver 65 black	95454 2	1,2	65	46	12
StopOver 65 neon	95458 0	1,2	65	46	12
StopOver 65 midnight blue	95459 7	1,2	65	46	12
Break 85 black	95455 9	1,5	85	58	12
Break 85 neon	95460 3	1,5	85	58	12
Break 85 midnight blue	95461 0	1,5	85	58	12
Rest 105 black	95456 6	2,4	105	85	12
Rest 105 black + CHR	95484 9	2,4	105	96	12
Trip 125 black	95457 3	3	125	128	12

# **COMBIFLEX™ TRAVELGUARD**



#### TECHNICAL DATA

- Cable protection with extra solid steel core
- Users can set and change the 3-digit code themselves
- Cable lock with releasable locking mechanism
- Small and lightweight, fits well in trouser or jacket pocket

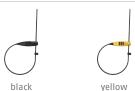
#### TECHNOLOGY











Ref. No.	EAN 4003318	mm	(m	Weight g	Box Qty
TravelGuard black	95468 9	4	45	80	32
TravelGuard yellow	95601 0	4	45	80	32
TravelGuard red	95600 3	4	45	80	32

# **COMBIFLEX™ ADVENTURE**



#### TECHNICAL DATA

- Compact cable lock with retractable cable
- Users can set and change the 3-digit code themselves
- Attractive pocket format fits comfortably in any pocket
- 4 mm thick and 75 cm long steel cable

#### TECHNOLOGY







Ref. No.	EAN 4003318	-		Weight g	Box Qty	
		mm	cm			
Combiflex™ Adventure black	95465 8	4	75	90	1	



#### TECHNICAL DATA

- High quality steel cable with two loop ends
- Synthetic coating to prevent damage to the bicycle's paintwork

Ref. No.	EAN 4003318			Weight g	Box Qty
	4003310	mm	cm	ь	4-9
Cobra™ 5/75 black	37106 6	5	75	75	100
Cobra™ 8/200 black	25718 6	8	200	280	1
Cobra™ 8/250 black	27390 2	8	250	395	16
Cobra™ 10/140 black	37107 3	10	140	310	30
Cobra™ 10/200 black	11167 9	10	200	400	1
Cobra™ 10/220 black	37108 0	10	220	420	24
Cobra™ 10/300 black	59930 9	10	300	560	21
Cobra™ 10/500 black	20780 8	10	500	850	1
Cobra™ 10/1000 black	20781 5	10	1000	1580	1
Cobra™ 12/120 black	25719 3	12	120	380	1
Cobra™ 12/180 black	27391 9	12	180	490	15

# 1850



- High quality steel cable with two loop ends
- Synthetic coating to prevent damage to the bicycle's paintwork

Ref. No.	EAN 4003318	Q		Weight g	Box Qty
		mm	cm		
1850/185	12752 6	8	185	280	18

# **MEMORY CABLE**



 The memory cable serves as optical reminder of the brake disc lock. One end of the cable is secured to the lock and the other is placed as a reminder to the handlebar grip

Ref. No.	EAN 4003318		Weight g	Box Qty	
Memory Cable	33919 6	90	40	6	

# MEMO ROLL UP CABLE



 The memory cable serves as optical reminder of the brake disc lock. One end of the cable is secured to the lock and the other is placed as a reminder to the handlebar grip

Ref. No.	EAN 4003318		Weight g	Box Qty
Memo Roll Up Cable	57038 4	90	15	6



# **Padlocks and Chains**





### GRANIT™ 37/60



#### **TECHNOLOGY**

- ABUS-Plus disc cylinder: highest protection against manipulation
- Body and shackle made from hardened alloy steel
- Black Granit coating for even more corrosion resistance
- 2 keys
- Shackle guard protects against attacks with tools
- Cylinder inserted from the top: optimum drill and pull resistance
- Shackle can be taken out
- To secure valuables/goods of great value or at a very high risk of theft
- Meets special requirements of insurance companies
- Certified and approved padlock
- To secure e.g. warehouses, industrial sites, factory gates, containers and

#### TECHNICAL DATA





Plus

Code Card

Ref. No.	EAN 4003318					*		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
37/60 B/DFNLI	35062 7	65	18	16	11	35	85	608	1
37/60 B/EFSPP	32380 5	65	18	16	11	35	85	609	1

# GRANIT™ 37RK/80



#### TECHNICAL DATA





#### TECHNOLOGY

- ABUS-Plus disc cylinder: highest protection against manipulation
- Body and shackle made from hardened alloy steel
- Black Granit coating for even more corrosion resistance
- RK: cylinder can be re-keyed to match an existing ABUS-Plus key
- 2 keys
- Shackle guard protects against attacks with tools
- Cylinder inserted from the top: optimum drill and pull resistance
- Shackle can be taken out
- To secure valuables/goods of great value or at a very high risk of theft
- · Meets special requirements of insurance companies
- Certified and approved padlock
- To secure e.g. warehouses, factory gates, containers and lorries



Plus Code Card

Ref. No.	EAN 4003318					*		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
37RK/80 B/DFNLI	20115 8	79	22	22	14	39	94	1047	1
37RK/80 B/EFSPP	43121 0	79	22	22	14	39	94	1120	1

### GRANIT™ 37/55 S&S



#### TECHNICAL DATA



- Highest levels of quality assurance
- ABUS Plus disc cylinder: maximum precision for securing against intelligent attempts to break open, up to 250,000 different key variations
- Double ball locking
- ${\boldsymbol{\cdot}}$  Shackle and body made from hardened alloy steel
- Black Granit protection for even more corrosion resistance
- SZP: comes with security card to protect against unauthorized key duplicates
- Two keys are supplied with the lock
- Securing larger valuable objects
- · Securing objects with very high risk of theft
- Special insurance company requirements





Plus	Code	(ard

Ref. No.	EAN 4003318					<b>-</b>		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
37/55 S&S B/EFSPP	32441 3	62,5	27,5	26,5	11	31	84	445	2
37/55 S&S B/SDKNFIN	35060 3	62,5	27,5	26,5	11	31	84	470	2

# GRANIT™ 37/55



#### TECHNICAL DATA





#### TECHNOLOGY

- ABUS-Plus disc cylinder: highest protection against manipulation
- Body and shackle made from hardened alloy steel
- Black Granit coating for even more corrosion resistance
- RK: cylinder can be re-keyed to match an existing ABUS-Plus key
- 2 keys
- To secure valuables/goods of great value or at a very high risk of theft
- Meets special requirements of insurance companies
- Certified and approved padlock
- To secure e.g. warehouses, industrial sites, factory gates, containers and



Plus Code Card

Ref. No.	EAN 4003318					*		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
37/55 B/EFSPP	32170 2	62,5	27,5	26,5	11	31	84	470	2
37/55 B/DFNLI	35057 3	62,5	27,5	26,5	11	31	84	470	2

### DISKUS® 20



### TECHNICAL DATA



Plus

Ref. No.	EAN 4003318					*		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
20/70	08854 4	70	20	17	10	30,5	70	306	6
20/80	08798 1	80	25	18	11	35,5	81	416	3

# DISKUS® 24



#### TECHNICAL DATA



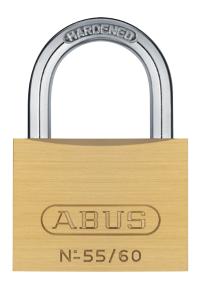
#### TECHNOLOGY

- Stainless steel outside and inside
- · Additional protection against sawing
- Shackle made from high quality stainless steel
- ABUS-Plus disc cylinder: highest protection against manipulation, extremely high number of key differs
- Cylinder cover maximum protection against dirt and water spray
- Sophisticated Diskus® welded seam for highest break resistance
- Original Diskus® design: 360° protection
- Key retaining: key is needed for locking (lock retains key until locked)
- · Made in Germany
- 2 kevs
- To secure valuables/goods of great value or at a very high risk of theft
- To secure e.g. warehouses, industrial sites, factory gates, containers and

#### TECHNOLOGY

- Round shape plus narrow shackle opening makes it difficult to access with heavy-duty tools
- Shackle made from hardened alloy steel
- Ideally used with ABUS Diskus® Hasp 140: virtually impossible to attack shackle
- Additional protection against sawing
- $\bullet \ \ \text{Sophisticated welded seam for highest break resistance}\\$
- Precision pin tumbler cylinder
- Made in Germany
- · 2 keys
- To secure valuables/goods at a medium risk of theft

Ref. No.	EAN 4003318					+		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
24/70	01107 8	70	20	17	10	28	70	290	6



#### TECHNOLOGY

- Body made of solid brass
- Inner components made of non-corrosive materials
- Shackle made from hardened steel
- Precision pin tumbler cylinder
- $\boldsymbol{\cdot}$  Self-locking: locking without key by pushing down the shackle
- Basic protection
- Cobra loop cables, doors, gates, cabinets, lockers, toolboxes, cellar windows, sheds, switchgears, barriers

Ref. No.	EAN 4003318					*		Weight g	Box Qty
		mm	mm	mm	mm	mm	mm		
55/30	02854 0	29	15	13	5	12	44	79	12
55/40	02856 4	38	21	22	6,5	13	60	132	12
55/40HB63	04762 6	38	21	63	6,5	13	103	152	12
55/50	02858 8	48	25	24	7	14	68	194	6
55/60	02859 5	58	32	32	8	16	84	315	6

# **CHAIN KS**



- Security chain made of special hardened steel
- Fabric sleeve prevents paint work and chrome from damage
- Top security against all types of aggressive attacks
- Chains in barrels: customized lengths available

Ref. No.	EAN 4003318	<b></b>	<u>•••</u>	Weight g	Box Qty
		mm	cm	· ·	
Chain 8KS85 black	27294 3	8	85	1328	2
Chain 8KS110 black	27295 0	8	110	1725	2
Chain 8KS140 black	28509 7	8	140	2090	2
Chain 9KS250 loop	45579 7	9	250	4930	1
Chain 10KS110 black	27168 7	10	110	2510	2
Chain 10KS140 black	27167 0	10	140	3110	2
Chain 10KS170 black	27166 3	10	140	3838	2
Chain 10KS200 black	27530 2	10	200	4540	1

# Brackets





### **BRACKET SH59**



#### TECHNICAL DATA

- Transport of U-shackle lock Granit Extreme 59
- Mounting on tubes with round diameter of 12 17 mm or with bolt hole of 8 10 mm diameter
- · Bolts included
- Very quick mounting

Ref. No.		Weight	Вох
	4003318	g	Qty
SH59	23763 8	420	2

## **BRACKET SH58**



#### TECHNICAL DATA

- Transport of U-shackle lock Granit Power 58
- Mounting on tubes with round diameter of 12 17 mm or with bolt hole of 8 10 mm diameter
- Bolts included
- · Very quick mounting

Ref. No.		Weight	Box
	4003318	g	Qty
SH58	05810 3	400	3

# **BRACKET SH68/69**



- Designed for transport of Victory 68 disc lock
- Mounting on tubes with round (two tubes needed) diameter of 12 28 mm or square diameter of 12 18 mm
- Two sets of bolts with different lengths included
- Metal bracket for mounting with rubber inlays for best hold and rattle free transport of the lock
- Very quick mounting

Ref. No.		Weight	Box
	4003318	g	Qty
SH68/69	33581 5	280	1

### **BRACKET SH37**



#### TECHNICAL DATA

- Bracket for brake disc lock 37/60HB70 (00903 7)
- Transport of brake disk lock 37/60HB70
- Metal bracket for mounting with rubber inlays for best hold and rattle free transport of the lock
- Very quick mounting

Ref. No.		Weight	
	4003318	g	Qty
SH37	12372 6	360	1

## **BRACKET SH77**



#### TECHNICAL DATA

- Transport of brake disc lock Granit Sledg 77
- Mounting on tubes with round (two tubes needed) diameter of 12 28 mm or square diameter of 12 18 mm
- Two sets of bolts with different lengths included
- Attachment via plastic bracket and metal clamp with rubberised inner surface
- Very quick mounting

Ref. No.		Weight	Вох
	4003318	g	Qty
SH77	54648 8	300	6

# **BRACKET SH8077**



- For transporting the GRANIT™ Detecto XPIus 8077 and GRANIT™ Detecto XPIus 8077 2.0 disc brake locks
- Attachment to round frame tubes with diameters of 12-28 mm or square frame tubes with diameters of 12-18 mm (two frame tubes required in each case)
- Two bolts sets of different lengths included in the scope of delivery
- Attachment via plastic bracket and metal clamp with rubberised inner surface
- In addition to the bolt fastening, the lock bracket is fixed to the frame tube with a robust cable tie with metal core – for high stability even under high loads

Ref. No.	EAN	Weight	Box
	4003318	g	Qty
SH8077	59474 8	400	6

# Lock- vehicle type-combination table

# **U-Shackle Locks**

# Alarm Brake Disc Locks

Our recommendation		<b>6</b>	جنہ	ब्र्य
GRANIT Extreme 59	P. 16	Х	Х	
GRANIT Power 58	P. 17	Х	Χ	
GRANIT Super Extreme 2500	P. 18	Х	Х	
GRANIT XPlus 540	P. 19	Х	Х	

Our recommendation		<b>6</b>	<b>8</b> 2	ब्र्च
GRANIT Detecto XPIus 8008 2.0	P. 42	Х	Х	
GRANIT Detecto One 8078 2.0	P. 43	Х	Х	
GRANIT Detecto XPlus 8077 2.0	P. 44	Χ	Χ	
Detecto 7000 RS1	P. 45	Χ	Χ	
370 Trigger Alarm 2.0	P. 46	Χ	Χ	
365 Trigger Alarm 2.0	P. 47	Х	Х	

# Lock-Chain Combinations

#### क्री करके Our recommendation P. 22 Χ Χ **GRANIT Extreme Plus 59 GRANIT Power Chain 37** Χ P. 23 Χ Χ 14KS Black Loop **GRANIT Detecto XPlus 8008** P. 24 Χ Χ 12KS Black Loop **GRANIT Detecto XPlus 8077** P. 25 Χ Χ yellow 12KS Black Loop P. 26 Χ Χ Χ 12KS Black Loop **GRANIT 68 Victory** P. 27 Χ Χ 12KS Black Loop P. 28 Χ Χ **GRANIT Power XS 67** P. 29 Χ Χ Χ 12KS Black Loop **GRANIT Power XS 67** P. 30 Χ Χ Χ 10KS Black Loop GRANIT CityChain XPlus 1060 P. 31 Χ Χ Χ Ivy Chain 9210 Χ P. 32 Χ Χ CityChain 1010 P. 33 Χ Χ Χ 9809K P. 34 Χ Χ Χ

# **Brake Disc Locks**

Our recommendation		<b>6</b>	منع	<u>ar</u>
GRANIT Sledg 77	P. 50	Χ	Х	
GRANIT Victory XPIus 68	P. 51	Χ	Χ	
GRANIT Quick 37/60 Maxi + Mini	P. 52	Х	Х	Χ
GRANIT Quick 37/60	P. 53	Х	Х	Х
GRANIT Power XS 67	P. 54	Х	Х	Х
39	P. 55		Χ	
360 TRIGGER ALPHA 2.0	S. 56	Χ	Χ	
355 TRIGGER ALPHA 2.0	S. 57	Χ	Χ	
304	S. 58		Χ	
303	S. 59		Х	

# **Steel-O-Flex Locks**

P. 34

P. 35

Χ

Χ

Our recommendation		<b>6</b>	<b>8</b> 26	<u>مر</u> ه
Steel-0-Flex 950	P. 38	Х	Χ	
Steel-0-Flex Iven 8200	P. 39		Х	

9808K

1806 Infinity Loop



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