

HOBILE SECURITY CATALOGUE 2024

Advantages of the new 2024 catalogue

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



Learn more inside!

PICTOGRAMS





New colour

LOC.S



Pocket size Lock in small format



XL size Lock in large format



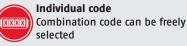
Lighted key included



Automatic locking No active locking with a key required



Robust webbing High-tech mesh, durable and hydrophobic



Rechargeable Rechargeable battery



Universal fitting

Thanks to the variable mounting slots the lock can be attached to all common frame fittings



Battery Including battery



SmartX Innovative locking system, controlled via smartphone



XPlus Picking-resistant disc cylinder "XPlus"



Lightweight Lightweight lock, ideal for performace riders



Alarm Lock with 100 dB alarm function



0EM

Locks are delivered without sales packaging so they can be mounted more quickly. Ideal for use in workshops



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

CONTENT



U-Shackle locks	
Folding locks	
Chain locks	
Goose Lock	
Steel-O-Flex locks	
Coil cable and cable locks	
Frame locks and battery locks	
Special security	
Brackets and Bags	
ABUS OEM	
Lumino	
Shop in Shop	





ABUS. MADE IN GERMANY

When August Bremicker and his sons founded ABUS in 1924, they had a lot of experience with engineering and craftsmanship – as well as a very clear vision: They wanted to create products that protected human life and property. It was a far-sighted corporate goal – 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 world-wide.



HIGH-QUALITY MATERIALS

To be able to offer consistently high quality and security against every type of brutal and intelligent attack technique, we use the highest-quality materials at every price level. Complex hardening processes guarantee the best resistance in our materials. Our internal quality management check all materials before and during the production process to ensure every product has the high quality you demand.

ENSURING CONSISTENCY

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

Among others we make sure our locks are resistant to:

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

THE KEY TO SUCCESS

At ABUS, we design and build the tools and machines used in the production of our products in-house. That bundles knowhow, 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.



A P P R O V A L S

ABUS locks are tested and approved by independent testing institutions in a number of European countries. As every test lab use different tools, techniques and machines to test both security and quality we are very proud of the high number of different approvals given to ABUS products. If a lock can pass the varying test requirements in many different countries you can be sure it is of the highest possible quality and security.

The following seals of approval confirm the outstanding security of ABUS cycle locks:



Svensk Brand- och Säkerhetscertifiering AB Stockholm, Sweden



Finanssiala Helsinki, Finland



FUB 2-roues Valence, France



Norges Forsikringsforbund Oslo, Norway

ART (ANWB, RAI, Theft Insurers) Nieuwegen, The Netherlands



Test Seal VdS Cologne, Germany



Dansk Varefakta Naevn Copenhagen, Danmark



Sold Secure Rugby, Great Britain



ABUS Seal for Ice Spray Test Volmarstein, Germany





ONE KEY™ SIMPLE. INDIVIDUAL.

HAVE CUSTOM BIKE LOCKS MADE - OPERATE EVERYTHING WITH JUST ONE KEY!

A primary lock, 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.

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.

HERE'S HOW IT WORKS



The order is conveniently placed via the Partner-Portal.



1. Read key code from code card



3. 1 week to manufacture your custom product

- 2. Choose suitable products at your retailer



 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.

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



MAXIMUM CONVENIENCE FOR YOUR CUSTOMERS

- + no chaos, no looking for keys
- + for e-cyclists with battery lock, frame lock, bike lock
- + for families with multiple locks
- + for couples or friends sharing their bike

OVERVIEW OF KEYED ALIKE PRODUCTS

PRODUCTS WITH XPLUS CYLINDER

GRANIT™ Super Extreme 2500 GRANIT™ Extreme 59 GRANIT XPlus™ 540 BORDO GRANIT XPlus™ 6500K BORDO GRANIT XPlus™ 6500KA BORDO™ 6000K BORDO™ 6000KA Steel-O-Chain™ 9809K Steel-O-Chain™ 9808K GRANIT City Chain XPlus™ 1060 6950M XPlus™

PRODUCTS WITH PLUS CYLINDER

GRANIT™ Plus 640 GRANIT™ Plus 470 CityChain™ 1010

EC CYLINDER

GRANIT™ 460 PHANTOM™ 8960

ONE KEY PRICE LIST

SHACKLE LOCKS		FOLDING LOCKS	
X98210KA	2500/165AB230 +USH2500 gl. Granit Super Extreme	АХ67464КА	6000K/120 BK ST gl. One Key BORDO Big
Х95475КА	540/160HB300+SH B gl. One Key GRANIT XPLUS	AX67463KA	6000K/90 BK ST gl. One Key BORDO
АХ95474КА	540/160HB230+SH B gl. One Key GRANIT XPLUS	АХ67614КА	6000KA/120 BK SH gl. One Key BORDO Big Alarm
АХ4409КА	540/160HB300+EaZy KF gl. One Key GRANIT XPLUS	AX67608KA	6000KA/90 BK SH gl. One Key BORDO Alarm
АХ4407КА	540/160HB230+EaZy KF gl. One Key GRANIT XPLUS	AV01200VA	6000/120 BK SH gl.
АХ4410КА	540/160HB300+USH540 gl. One Key GRANIT XPLUS	AX81380KA	One Key BORDO Big 6000/90 BK SH gl.
AX4408KA	540/160HB230+USH540 gl. One Key GRANIT XPLUS	AX72987KA	One Key BORDO
AX70665KA	540/160HB300 gl. One Key GRANIT XPLUS	АХ83747КА	6000A/120 BK SH gl. One Key BORDO Big Alarm
AX4411KA	540/160HB230 gl. One Key GRANIT XPLUS	AX80940KA	6000A/90 BK SH gl. One Key BORDO Alarm
AX81461KA	640/135HB230 BK TexKF gl. One Key GRANIT PLUS	AX34572KA	5900/90 BK ST gl. One Key BORDO Classic
AX81460KA	640/135HB150 BK gl. One Key GRANIT PLUS	AX78065KA	6055K/60 BK gl.
AK81459KA	640/135HB150 BK/RD gl. One Key GRANIT PLUS	AX82573KA	One Key BORDO LITE MINI 6055K/60 MOVISTAR gl. One Key BORDO LITE MINI
AX95473KA	470/150HB300+SH B gl. One Key GRANIT PLUS	AX82574KA	6055K/60 RD gl. One Key BORDO LITE MINI
AX95472KA	470/150HB230+SH B gl. One Key GRANIT PLUS		
AX81464KA	470/150HB300+EaZy KF gl. One Key GRANIT PLUS	CHAIN LOCKS	1060/170 gl
AX81462KA	470/150HB230+EaZy KF gl. One Key GRANIT PLUS	АХ42277КА	1060/170 gl. One Key City Chain XPlus
AX81465KA	470/150HB300+USH gl. One Key GRANIT PLUS	АХ42275КА	1060/140 gl. One Key City Chain XPlus 1060/110 gl.
AX81463KA	470/150HB230+USH gl. One Key GRANIT PLUS	АХЗО595КА	One Key City Chain XPlus
	460/150HB300+SH B gl.	АХ42276КА	1060/85 gl. One Key City Chain XPlus
AX95471KA	460/150HB500+5H B gl. One Key GRANIT 460/150HB230+5H B gl.	AX21578KA	1010/170 black gl. One Key City Chain
AX95470KA	400/150/15250-51/1 B gl. One Key GRANIT 460/150/HB300+USH gl.	АХ21577КА	1010/140 black gl. One Key City Chain
АХ4417КА	400/150HB500 153H gl. One Key GRANIT 460/150HB230+USH gl.	АХ21576КА	1010/110 black gl. One Key City Chain
АХ4416КА	One Key GRANIT	АХ71549КА	1010/85 black gl. One Key City Chain
OLDING LOCKS			
АХ67593КА	6500K/120 BK SH gl. One Key BORDO Granit XPlus	AX95555KA	9809K/140 BK gl. One Key Steel-0-Chain
AX91203KA	6500K/90 BK SH gl. One Key BORDO Granit XPlus	AX95556KA	9809K/170 BK gl. One Key Steel-0-Chain
AX64172KA	6500KA/90 BK SH gl.	АХ95554КА	9809K/110 BK gl. One Key Steel-O-Chain
	One Key BORDO Granit XPlus	АХ95553КА	9809K/85 BK gl. One Key Steel-O-Chain
AX67533KA	6000K/120 BK SH gl. One Key BORDO Big		

CHAIN LOCKS		BATTERY LOCI	<s< th=""></s<>
AX97171KA	9808K/170 BK gl. One Key Steel-O-Chain	АХ73289КА	BLO BOS RT2 PLUS gl.
AX97170KA	9808K/140 BK gl. One Key Steel-O-Chain		
AX97169KA	9808K/110 BK gl. One Key Steel-O-Chain	АХ91226КА	BLO CUB IT2.B3 XPlus OE
AX97172KA	9808K/85 BK gl. One Key Steel-O-Chain	АХ91225КА	BLO CUB IT2 XPlus OE gl.
		АХ96627КА	BLO CUB IT2 Plus OE gl.
STEEL- 0- FLEX	LOCKS	AX91224KA	BLO CUB IT1.B3 XPlus OE g
AX77088KA	8960/110 TexFL gl. One Key PHANTOM	АХ91223КА	BLO CUB IT1 XPlus OE gl.
AX78593KA	8960/85 KF gl. One Key PHANTOM	AX95514KA	BLO CUB IT1 PLUS OE gl.
RAME LOCKS			
AX96220KA	6950M AM NR BK OE gl. One Key XPLUS	АХ95529КА	BLO KTM IT1 XPlus OE gl.
AX95905KA	6950M AM R BK OE gl. One Key XPLUS	AX95512KA	BLO SHI IT2 XPLUS OE gl.
AX96218KA	6950ML NR BK OE gl. One Key XPLUS	АХ95519КА	BLO SHI IT2 PLUS OE gl.
AX96219KA	6950ML R BK OE gl. One Key XPLUS	AX83451KA	BLO SHI DT1 PLUS OE gl.
АХ90764КА	5955 NR BK gl. One Key PRO SHIELD XPLUS	AX95521KA	BLO WIN IT4 PLUS OE gl.
AX91147KA	5955 R BK gl. One Key PRO SHIELD XPLUS	АХ87544КА	BLO WIN IT3 PLUS OE gl.
	5755L NR BK OE gl.	АХ87543КА	BLO WIN IT2 PLUS OE gl.
AX91145KA	One Key SHIELD XPLUS	АХ87542КА	BLO WIN IT1 PLUS OE gl.
AX91146KA	5755L R BK OE gl. One Key SHIELD XPLUS		
AX79846KA	5950 NR BK gl.	AX95520KA	BLO ZEG IT5 PLUS OE gl.
AX87766KA	One Key PRO SHIELD 5950 R BK gl.	АХ95513КА	BLO ZEG IT4 XPlus OE gl.
	One Key PRO SHIELD	АХ95517КА	BLO ZEG IT4 PLUS OE gl.
AX81477KA	5750L NR BK gl. One Key SHIELD PLUS	АХ95516КА	BLO ZEG IT3 PLUS OE gl.
AX81476KA	5750L R BK gl. One Key SHIELD PLUS		
BATTERY LOCK	S		your Keyed Alike lock, s Istomer Service with th
AX95510KA	BLO BOS IT3 XPlus OE gl.		

IT2.B3 XPlus OE gl.

IT1.B3 XPlus OE gl.

AX95510KA	BLO BOS IT3 XPlus OE gl.
AX95511KA	BLO BOS IT2.1 XPlus OE gl.
AX83447KA	BLO BOS IT2.1 PLUS gl.
AX90730KA	BLO BOS DT3 XPlus OE gl.
AX68734KA	BLO BOS DT2 XPlus OE gl.
AX81479KA	BLO BOS DT2 PLUS gl.

d Alike lock, simply contact your FMD or PSI ervice with the following information.

WHAT IS REQUIRED:

- Account Name: •
- Account Number: •
- Key ID: .
 - QTY:

. •

Order Ref:

AX90913KA BLO BOS RT2 XPlus OE gl.

KEY SERVICE

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

WHAT IS REQUIRED:

- Account Name:
- Account Number:
- Key ID:
- QTY:
- Order Ref:

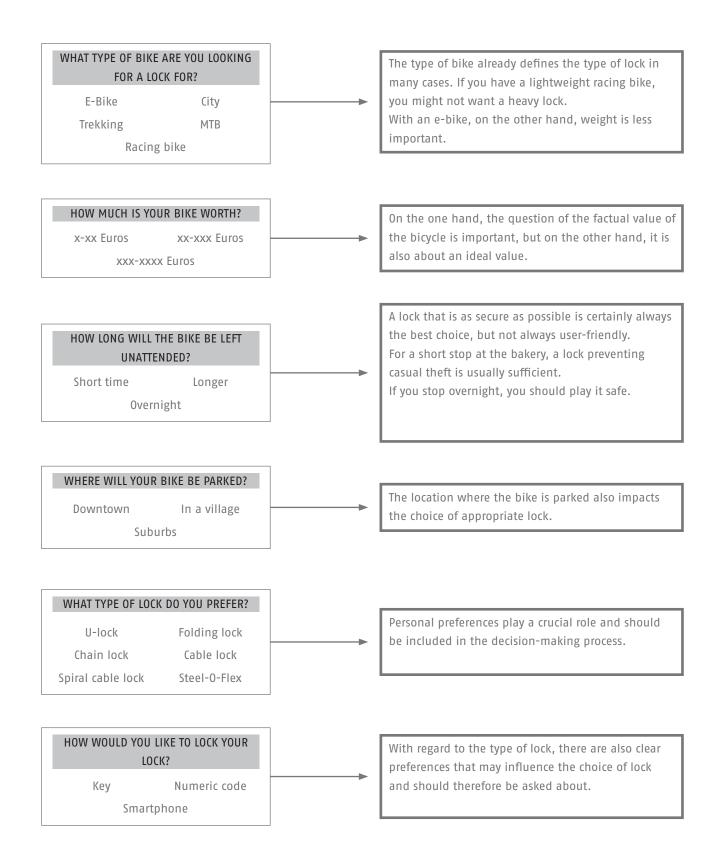


Cylinder type	ltem no
 XPlus	AXSERPLUS
 Plus	AXSERPLUS
T82	AXSERWAFER

THE ABUS LEVEL SYSTEM

Finding the right lock for your customer requires a few questions that can help in the selection process. A lock must not only be secure, it must also suit the user.

The questions below can help you figure out what your customer is looking for:



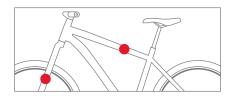
In the sales conversation, you get the best feel for your customer and a sense for what they value.

Many questions are rather soft factors and have an influence on the choice of the lock, but not so much on the choice of the appropriate security level.

The most important factors in determining the level of protection required are the bicycle value, location and length of time the bike is left.

For this, we recommend the following reference:





Lock your bike in illuminated and well frequented areas.

Secure you bike to an immovable object and lock both, frame and front wheel. Keep the lock as high as possible and pass it through the frame as much as you can. This makes it harder to attack.

U-SHACKE LOCKS











GRANIT™ EXTREME 59



TECHNICAL DATA

- 16 mm square parabolic shackle
- 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





Ref. No.	EAN 4003318		\square	-	Weight	Box Qty
		mm	mm	mm		
59/180HB245	AX58606	111	245	19	2600	1

GRANIT™ SUPER EXTREME 2500

SECURITY LEVEL



FEATURES







TECHNICAL DATA

- · Hardened 20 mm square parabolic shackle with 7 mm plastic coating
- $\boldsymbol{\cdot}$ The lock shackle and body are better protected against brutal saw attacks with angle grinders thanks to a special tungsten carbide 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
- \bullet 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
- Suitable holder USH 2500 for transport on the rack, rear of the bike, etc.
- Simplified mounting of USH 2500 as holder can be swivelled axially for attachment
- Flexible and firm holder fixation with coated metal fixing straps

TECHNOLOGY



TEST SEALS



Ref. No. FΔN Weight Box A (\uparrow) A 4003318 Qty g mm mm mm 2500/165HB230 + USH2500 AX96050 102 230 27 2520 1

NEW

GRANIT™ XPLUS™ 540



TECHNICAL DATA

- 13 mm hardened square shaft parabolic shackle
- ABUS power cell technology offers the highest level of protection against impacts and attempts to break open the lock
- The shackle, housing and the structural parts of the locking mechanism are made of specially hardened steel
- ABUS XPlus cylinder for the highest level of protection against tampering, e.g. picking
- Automatic keyhole cover to protect against dirt and corrosion

TECHNOLOGY



TEST SEALS



CYCLE GOLD

1) 30330

Ref. No.	EAN 4003318		\bigcirc		Weight g	Box Qty
		mm	mm	mm		
540/160HB230 + USH540	AX11186	108	230	17	1650	4

GRANIT™ PLUS 640

SECURITY LEVEL



Plus



TECHNICAL DATA

- Hardened 12 mm round shackle
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- Priority given to the use of weight-optimised special alloys and lightweight materials
- ABUS Plus cylinder including automatic cover for maximum protection against attempts at manipulation, e.g. picking

TECHNOLOGY



TEST SEALS



1) Only for SE-version (Art.-No. 72509), 2) 31644

Ref. No.	EAN 4003318				Weight g	Box Qty
		mm	mm	mm		
640/135HB150 red	AX39704	83	150	15	800	4

GRANIT™ PLUS 470

SECURITY LEVEL







TECHNICAL DATA

- Hardened 12 mm parabolic shackle
- ABUS Power Cell technology provides outstanding protection against attempts to remove the lock by hitting or pulling
- The shackle, the body and the load-bearing parts of the locking mechanism are manufactured from specially hardened steel
- $\boldsymbol{\cdot}$ Automatic cover to protect the keyhole from contamination and corrosion

TECHNOLOGY





1) 3032	ß

Ref. No.	EAN 4003318				Weight	Box Qty
		mm	mm	mm		
470/150HB230 + EZKF	AX11189	109	230	14	1290	1

ULTIMATE 420

SECURITY LEVEL



FEATURES





USH



TECHNICAL DATA

- Hardened 13 mm round bracket
- The shackle, housing and supporting parts of the locking mechanism are made of specially hardened steel
- Special, modern design of the lock body sheathing enables optimum handling
- High-quality locking cylinder for high protection against manipulation, e.g. picking

TECHNOLOGY



TEST SEALS



Ref. No.	EAN 4003318	mm	mm	<u>mm</u>	Weight g	Box Qty
420/150HB140 + USH Ultimate	AX81689	80	140	17	900	6

1) 33241

ULTRA 410

SECURITY LEVEL

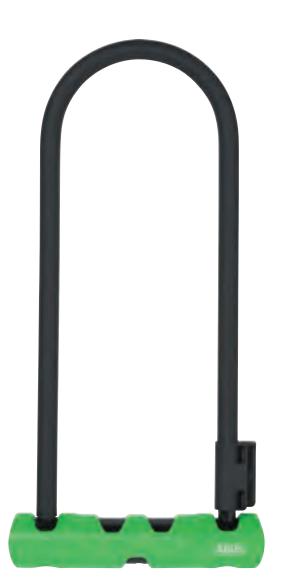


FEATURES





Support USH 34





VERSIONS



410/150HB140 +10/120



TECHNICAL DATA

- Hardened 12 mm round shackle
- The shackle, body and the structural parts of the locking mechanism are made of specially hardened steel
- The special, modern design of the lock body casing allows for optimum handling
- High-quality locking cylinder for a high level of protection against tampering, e.g. picking

TECHNOLOGY





Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
410/150HB140 green SH34	AX34594	80	140	14	755	6
410/150HB140 green SH34 + Cobra 10/120	AX34596	80	140	14	755 + 340	6
410/170HB230 green SH34 Ultra	AX34591	110	230	14	1000	6
410/170HB230 green SH34 Ultra + Cobra 10/120	AX34590	110	230	14	1000 + 340	6

402

FEATURES

TECHNICAL DATA • 11 mm, hardened steel round shackle • Double-locking mechanism securing the shackle in the lock body • The shackle, the body and the load-bearing parts of the locking mechanism are manufactured using specially hardened steel • Special, modern design of the lock body casing allows for optimum handling Support USH 34 SECURITY LEVEL TECHNOLOGY TEST SEALS PEDAL CYCLE BRONZE

8 9						
Ref. No.	EAN 4003318				Weight g	Box Qty
		mm	mm	mm		
402/170HB230 yellow SH34	AX86742	110	230	11	890	6

U-Shackle locks

100-3-

VERWALTE DEINE COLLECTION

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BREMSSCHEIBENSCHLOSS

BÜGELSCHLOSS

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EUIGKEITEN • AOBILE SCHLÖSSER O

GUTEN TAG, MARVIN

-

FOLDING LOCKS





10120



BORDO™ 6500A SMARTX

SECURITY LEVEL



FEATURES



Bracket SH BORDO 6500A SmartX



SmartX RC



TECHNICAL DATA

- 5.5 mm thick bars, 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
- \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





Ref. No.	EAN 4003318	\bigcirc	Weight g	Box Qty
		cm		
6500A/110 black SH SmartX™	AX61495	110	2300	3

BORDO GRANIT™ 6500K

SECURITY LEVEL





VERSIONS



6500K/90 Twinset



6500K/120

TECHNICAL DATA

- 5.5 mm thick bars, extra-soft coating to prevent damage to paintwork
- The bars, housing and the structural parts of the locking mechanism are manufactured from specially hardened steel
- ABUS Link-Protection-Shield offers high protection at the links
- ABUS XPlus cylinder for the greatest protection against manipulation, e.g. picking
- This lock can be made keyed alike to a variety of other locks
- Incl. SH lock carrier for transport on the bike

TECHNOLOGY





Ref. No.	EAN 4003318	Cm Cm	Weight g	Box Qty
6500K/90 black SH	AX61498	90	1670	4
6500K/120 black SH	AX62115	120	2470	3

BORDO™ 6000KA

SECURITY LEVEL





Bracket SH 6000/90



Bracket SH 6000/120



TECHNICAL DATA

- 5 mm bars with extra-soft yet resistant coating to prevent damage to paintwork
- The bars and body are made of specially hardened steel
- Alarm at a volume of at least 100 dB for 20 seconds, followed by 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 small warning beep in the event of minor and brief vibrations, e.g. if a football bounces nearby
- Acoustic signal indicates battery status and active status
- Bars are connected by special rivets
- ABUS XPlus cylinder for the greatest protection against manipulation, e.g. picking
- SH carrier included
- Transport position do not insert the locking bar completely, so that the alarm is inactive
- Alarm position insert locking bar completely; the alarm will be activated after locking
- Loudspeaker shielded behind locking bar

Ref. No. EAN Weight Вох 4003318 Qty g cm 6000KA/90 black SH AX61500 90 1450 4 6000KA/120 black SH AX62090 120 1700 4

VERSIONS



6000KA/120 BK SH

TECHNOLOGY





BORDO™ 6000K

SECURITY LEVEL





Bracket SH 6000/120



VERSIONS



TECHNICAL DATA

- 5 mm bars with extra-soft yet resistant coating to prevent damage to paintwork
- The bars and the housing are made of specially hardened steel
- Bars are connected by special rivets
- ABUS XPlus cylinder for extremely high protection against manipulation, e.g. picking

TECHNOLOGY





Ref. No.	EAN 4003318	Cm	Weight g	Box Qty
6000K/90 black SH	AX62094	90	1330	4
6000K/90 black SH TwinSet	AX62095	90	1330 per lock	2
6000K/120 black SH	AX62091	120	1546	4

BORDO™ 6000C

SECURITY LEVEL





Bracket SH 6000/90



TECHNICAL DATA

- 5 mm bars with extra-soft yet resistant coating to prevent damage to paintwork
- The bars and the housing are made of specially hardened steel
- Bars are connected by special rivets
- Two-component code dials ensures long-lasting legibility
- Opening code can be set individually
- Incl. SH holder

TECHNOLOGY





Ref. No.	EAN 4003318	Cm	Weight g	Box Qty
6000C/90 black SH	AX67599	90	1050	4

UGRIP BORDO™ 5700K

SECURITY LEVEL



FEATURES





Bracket SH 5700/80



Bracket SH 5700K/100



VERSIONS



5700K/100 black

TECHNICAL DATA

- 5 mm steel bars
- Colour-matching lock body (only "core" colours)
- Bars are linked with special rivets
- High-quality automatic cylinder
- The "convenient transport mode" (CTM) provides an immediate use of the lock (only 5700/100)

TECHNOLOGY





Ref. No.	EAN 4003318	Cm	Weight g	Box Qty
5700K/80 black SH	AX84425	80	960	6
5700K/100 black SH	AX86743	100	1090	6

UGRIP BORDO™ 5700 COMBO

SECURITY LEVEL



FEATURES





TECHNICAL DATA

- 5 mm steel bars
- Bars are linked with special rivets
- Two component moulded digits guarantee life-long visibility
- Individually settable code

TECHNOLOGY





Ref. No.	EAN 4003318	\bigcirc	Weight	Box Qty
		cm		
5700C/80 black SH	AX87791	80	960	6

BORDO™ LITE 6055K

SECURITY LEVEL



FEATURES







VERSIONS



black

TECHNICAL DATA

- Special steel design, with colour-coordinated plastic casing to prevent damage to paintwork
- The bars and housing are manufactured using particularly lightweight materials and steel alloys
- Bars connected with special rivets
- High-quality automatic cylinder
- The BORDO™ Lite Mini is small enough to slip into the pocket of any cycling jersey

TECHNOLOGY





Ref. No.	4003318	Cm Cm	Weight g	Box Qty
6055K/60 black	AX78060	60	400	6
6055K/60 red	AX78061	60	400	6
6055K/85 black SH	AX78063	85	550	6

BORDO™ LITE 6055 COMBO

SECURITY LEVEL



FEATURES



Bracket SH 6055



TECHNICAL DATA

- Special steel design, with colour-coordinated plastic casing to prevent damage to paintwork
- The bars and housing are manufactured using particularly lightweight
 materials and steel alloys
- Bars connected with special rivets
- Two-component number reels guarantee long-term readability of the digits
- Individually configurable code
- Perfect security-weight ratio
- Incl. bracket (SH or SR)

TECHNOLOGY





Ref. No.	4003318	Cm	Weight g	Box Qty
6055C/60 black	AX62105	60	460	6
6055C/60 black SH	AX62110	60	550	6

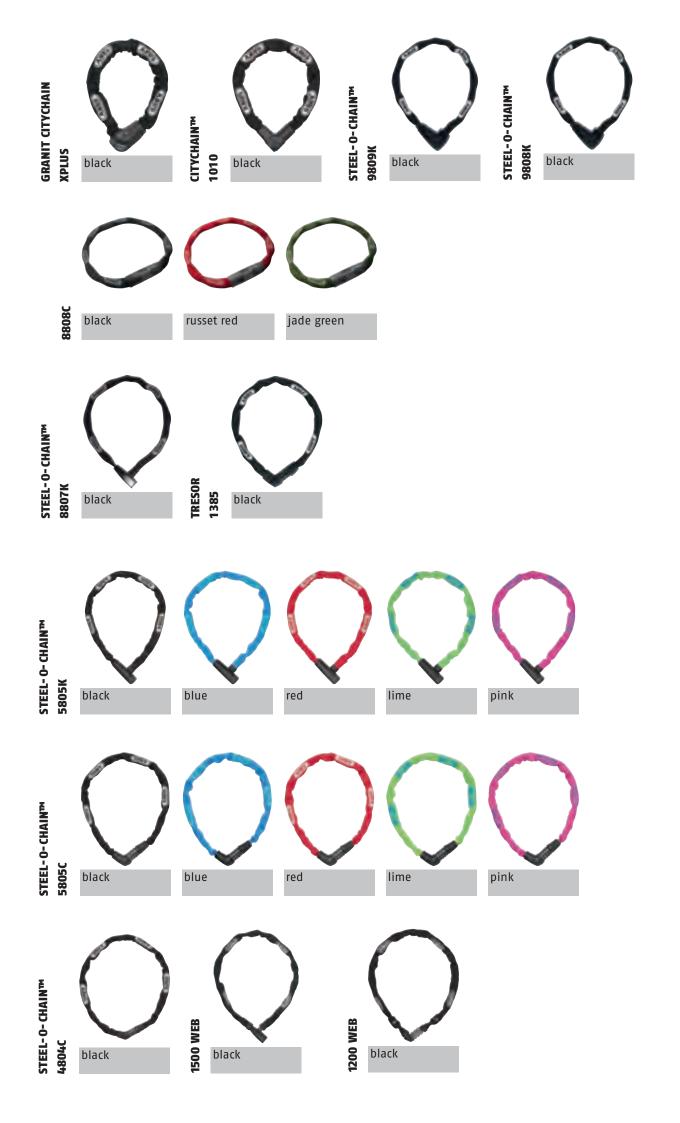
CHAIN LOCKS

SHI12

0

0

SPEE



GRANIT CITYCHAIN 1060 XPLUS™

SECURITY LEVEL







TECHNICAL DATA

- 10 mm hexagonal chain with textile sleeve to protect against damage to the paintwork
- ABUS Power Cell technology offers the highest level of protection against impacts and attempts to break the lock
- ABUS Power Link technology enables the chain to be connected directly to the Power Cell
- Interwoven connection of the lock body to protect against brutal methods of attack
- 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
- Cover to protect the keyhole from contamination

TECHNOLOGY



TEST SEALS



1) Class C 2) 17218 3) Only for 1060/85 & 1060/110

Ref. No.	EAN 4003318	\bigoplus_{i}	€ 00	Weight	Box Qty
		mm	cm		
1060/110 black	AX28623	10	110	2650	2

CITYCHAIN™ 1010

FEATURES





SECURITY LEVE



Ref. No.

1010/110

9809K/85 black

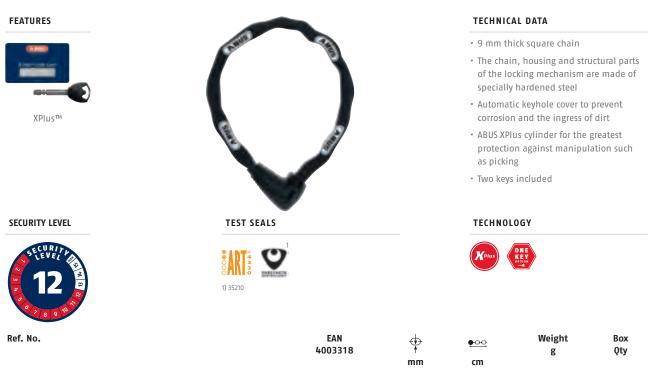
TECHNICAL DATA

- 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

EAN 4003318 + + Weight g Box Qty 0 black AX12042 9 110 2200 2				TEST SEA REST SEA		=)
			†			
) black	AX12042			2200	2

STEEL- 0- CHAIN™ 9809K



AX95548

85

1750

2

STEEL- O- CHAIN™ 9808K

FEATURES









1) Class B 2) 33324

1

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



Ref. No.	EAN 4003318	↔	<u>€00</u>	Weight g	Box Qty
		mm	cm		
9808K/85 black	AX95562	8	85	1750	2
9808K/110 black	AX95564	8	110	2250	2

8808C



TECHNICAL DATA

- 8 mm chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Two-component number reels guarantee long-term readability of the digits
- Individually configurable code



Ref. No.	EAN 4003318	$\bigoplus_{i \in \mathcal{I}}$	<u>€00</u>	Weight g	Box Qty
		mm	cm		
8808C/85 black	AX61490	8	85	1990	2
8808C/85 russet red	AX61491	8	85	1990	2
8808C/85 jade green	AX61492	8	85	1990	2

STEEL- O- CHAIN™ 8807K



TECHNICAL DATA

- 7 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel



Ref. No.	EAN 4003318	$\bigoplus_{i=1}^{k}$	● ○ ○	Weight	Box Qty
		mm	cm		
8807K/85 black	AX71195	7	85	1600	2

TRESOR 1385

SECURITY LEVEL





TECHNICAL DATA

- 7 mm square chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Two component moulded digits guarantee life-long visibility
- Special touch protection for higher security against unauthorized access to the code through manipulation of the mechanism
- Individually settable code



Ref. No.	EAN 4003318	⊕ ↑ mm	<u>∳⊙⊙</u> cm	Weight g	Box Qty
1385/110 black	AX48628	7	110	1350	2
1385/110 black	AX51133	6	75	750	6

STEEL- O- CHAIN™ 5805K

FEATURES			Ken.		TECHNICA	L DATA	
		er	SCD-			uare chain with te gainst damage to	
		0.00	Ę		• The chair steel	i is made of specia	lly hardened
					TECHNOL	DGY	
SECURITY LEVEL VI	ERSIONS						
SECURITY LEVEL 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	blue	red	lime	pink			
Ref. No.			EAN		•00	Weight	Вох
			4003318	$\bigoplus_{i=1}^{i}$	<u></u>	g	Qty
				mm	cm	500	
5805K/75 black			AX71205	5	75	590	6
5805K/75 blue			AX72490	5	75	590	6
5805K/75 red			AX72489	5	75	590	6
5805K/75 lime			AX72491	5	75	590	6
5805K/75 pink			AX72492	5	75	590	6
5805K/110 black			AX72493	5	110	780	6

STEEL- 0- CHAIN™ 5805C

			C. LUNY		TECHNICA	L DATA	
		SUP				ck square chain w at prevents damag k	
			Aller		 The chain steel 	is made of specia	lly hardened
		A MULTIN				ponent number re n readability of the	0
					• The numl	ber code can be se	t individually
			11		TECHNOL	DGY	
SECURITY LEVEL	VERSIONS						
ECURIT	\frown	\frown	\frown				
LEVEL C	\bigcirc	\bigcirc	\bigcirc	\bigcirc			
	blue	red	lime	pink			
Ref. No.	blue	red	lime EAN 4003318	pink	<u>000</u>	Weight	Box Qty
Ref. No.	blue	red	EAN		<u>●oo</u> cm	Weight g	Box Qty
Ref. No.	blue	red	EAN			-	
	blue	red	EAN 4003318		cm	g	Qty
5805C/75 black	blue	red	EAN 4003318 AX71206	↓ mm 5	cm 75	g 500	Qty 6
5805C/75 black 5805C/75 blue	blue	red	EAN 4003318 AX71206 AX72494	mm 5	cm 75 75	g 500 500	Qty 6 6
5805C/75 black 5805C/75 blue 5805C/75 red	blue	red	EAN 4003318 AX71206 AX72494 AX72495		cm 75 75 75	g 500 500 500	Qty 6 6 6

STEEL- O- CHAIN™ 4804C



TECHNICAL DATA

- 4 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain is made of special hardened steel
- Individually settable code

TECHNOLOGY

XXXX





Ref. No.	EAN 4003318	$\bigoplus_{i=1}^{k}$	<u>●00</u>	Weight	Box Qty
		mm	cm		
4804C/75 black	AX71617	4	75	360	6

1500 WEB

FEATURES





- TECHNICAL DATA
- 4 mm round chain with textile sleeve to protect against damage to the paintwork
- The chain is made of special steel

TECHNOLOGY



SECURITY LEVEL



Ref. No.	EAN 4003318	Version	$\bigoplus_{i \in \mathcal{I}}$	<u>€00</u>	Weight g	Box Qty
			mm	cm		
1500/60 web black	AX56345		4	60	230	12
1500/110 web black	AX56346		4	110	360	12

1200 WEB



TECHNICAL DATA

- 4 mm thick rounded chain with textile sleeve to prevent damage to paintwork
- The chain is made of specially hardened steel

SECURITY LEVEL

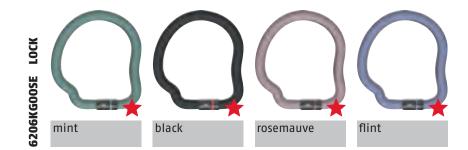


Ref. No.	EAN 4003318	Version	$\bigoplus_{i=1}^{i}$	<u>●00</u>	Weight g	Box Qty
			mm	cm		
1200/60 web black	AX56341		4	60	200	12
1200/110 web black	AX56342		4	110	330	12

GOOSE LOCK

ABUS







6206K GOOSE LOCK

SECURITY LEVEL





TECHNICAL DATA

- 6 mm thick chain with functional, durable and highly flexible textile fibre sheathing
- Dimensionally stable and flexible chain lock with textile feel
- Soft coating provides strong protection against wear
- The chain, housing and structural parts of the locking mechanism are made of specially hardened steel

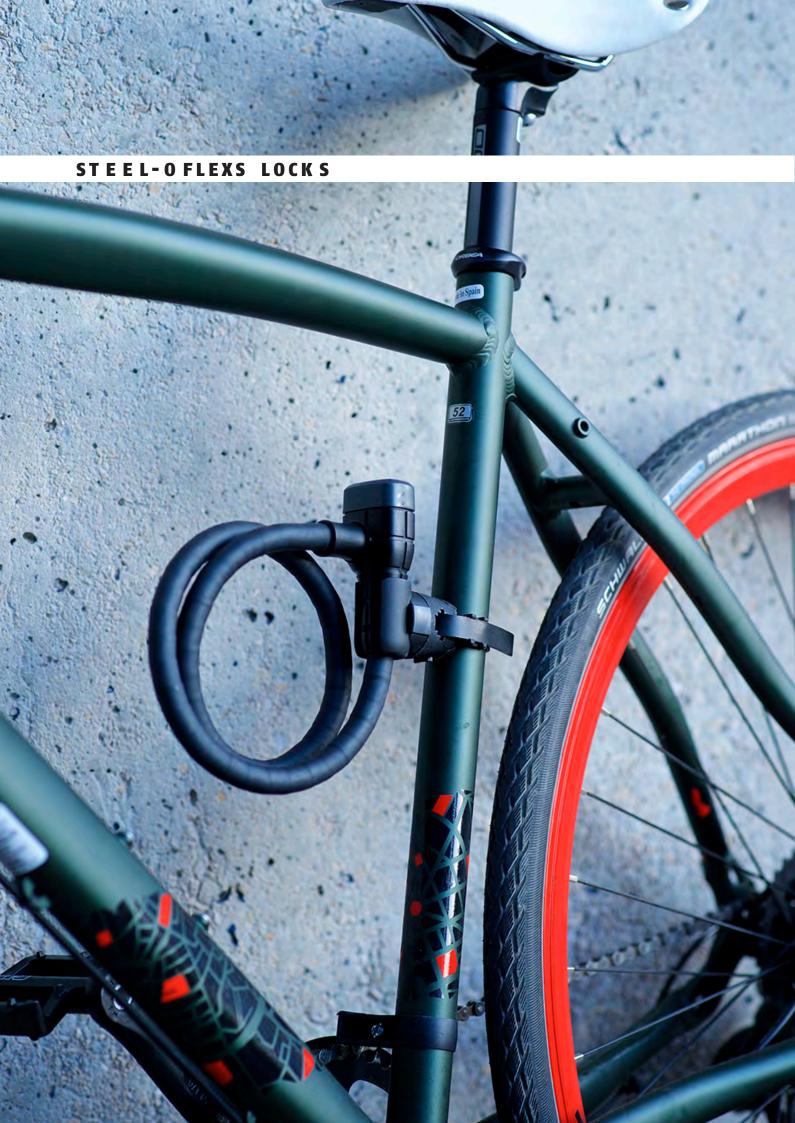
TECHNOLOGY



Ref. No.	EAN 4003318	₩mm	<u>●●●</u> cm	Weight g	Box Qty
6206K/110 black	AX95547	6	110	1120	6
6206K/110 rosemauve	AX96156	6	110	1120	6
6206K/110 mint	AX96158	6	110	1120	6
6206K/110 flint	AX96157	6	110	1120	6

 \bigstar

NEW





CENTURO 860

FEATURES			TECHNIC	AL DATA	
				hick, overlapping s he internal steel ca	
				oating to prevent d paintwork	amage to the
			supporti	shells, the case as ng elements of the sm are made of sp d steel	locking
Bracket QuickSnap RBU SECURITY LEVEL			TECHNOL	OGY	
SECURITIE TEVEL TEVEL B D INT			TEST SEA	LS	
Ref. No.	EAN 4003318	ي mm	<i>C</i> m	Weight g	Box Qty
860/110 QS RBU	AX31494	20	110	1025	6

MICROFLEX 6615K

FEATURES





TECHNICAL DATA

• 15 mm thick, overlapping steel shells protect the internal steel cable

• Plastic coating to prevent damage to the bicycle's paintwork

TECHNOLOGY



SECURITY LEVEL



Ref. No. EAN Weight Вох O Q 4003318 Qty g mm cm 6615K/85/15 black SCMU AX13408 85 580 15 6

TRESORFLEX 6615C

FEATURES





TECHNICAL DATA

- 15 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Two-component number reels ensure long-term readability of the digits
- Special touch protection for increased security against unauthorised access to the code through manipulation of the mechanism
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Individually configurable code

TECHNOLOGY

SECURITY LEVEL



7 8 9 100								
Ref. No.	EAN 4003318	Q	Ø	Weight g	Box Qty			
		mm	cm					
6615C/85/15 black SCMU	AX13657	15	85	705	6			

COIL CABLE AND CABLE LOCKS





3506K

black

TRESOR 6512C

FEATURES





TECHNICAL DATA

- 12 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- 2-component number reels guarantee long-term readability of the digits
- Individually configurable code

TECHNOLOGY

SECURITY LEVEL



Ref. No.	EAN 4003318	€	<u></u>	Weight	Box Qty
		mm	cm		
6512C/180 black	AX13414	12	180	600	6

PRIMO 5510K

FEATURES





TECHNICAL DATA

• 10 mm thick, high-quality and super flexible spiral cable

• Plastic coating to prevent damage to the bicycle's paintwork

TECHNOLOGY



SECURITY LEVEL



Ref. No. EAN Weight Вох Q 4003318 g Qty mm cm 5510K/180 black SCMU AX14245 508 6 10 180

NUMERO 5510C

FEATURES



SECURITY LEVEL





TECHNICAL DATA

- 10 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Two-component number reels ensure long-term readability of the digits
- Individually configurable code

TECHNOLOGY



XXXX

Ref. No.	EAN 4003318	Q	\bigcirc	Weight g	Box Qty
		mm	cm		
5510C/180 black SCMU	AX16523	10	180	508	6

STAR 4508C



TECHNICAL DATA

TECHNOLOGY

- 8 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Individually configurable code

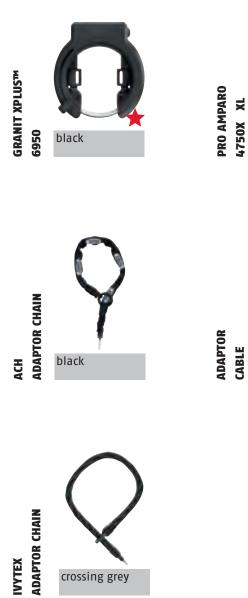
SECURITY LEVEL



5 2 8 9 10 M					
Ref. No.	EAN 4003318	\mathcal{Q}	\bigcirc	Weight g	Box Qty
		mm	cm		
4508C/150 black	AX20019	8	150	260	12

FRAME LOCKS AND BATTERY LOCKS





IVYTEX

crossing grey



black

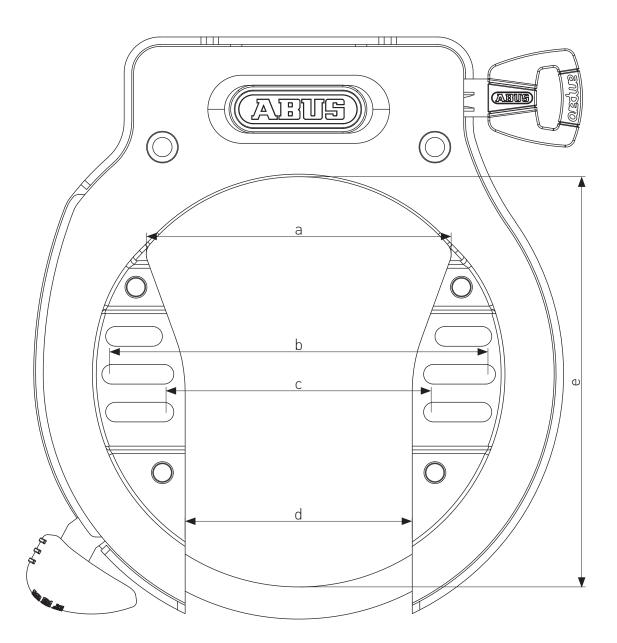


PRO TECTICTM

Frame locks and battery locks

FRAME LOCKS

We want to help you find the right frame lock for your customer's bike even faster in the future. The dimensions below should help you with this.



a Maximum mudguard width

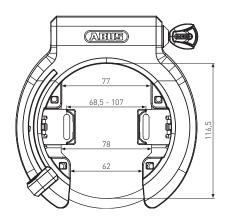
- b Maximum hole spacing of rear mounting points
- c Minimum hole spacing of rear mounting points
- d Maximum tire width
- e Maximum clearance heights (top of mudguard vs rim)

You will find an overview of all dimensions on the next page. In addition, you will also find all relevant dimensions on each product page in the tables.

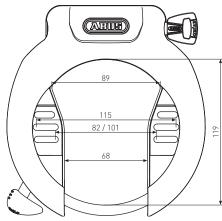
			\checkmark					
Ref. No.	EAN	а	b	с	d	e	Weight	Box
	4003318	mm	mm	mm	mm	mm	g	Qty

ALL FRAME LOCK DIMENSIONS IN OVERVIEW

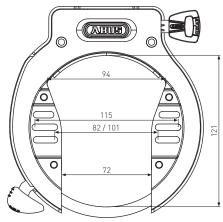
6950M AM



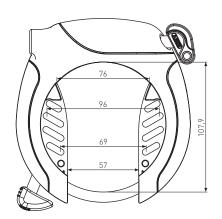
4750X / 4750XL



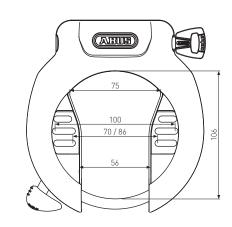
4650X / 4650XL



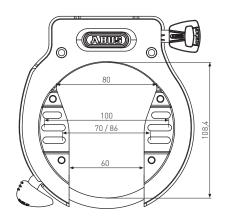
4960



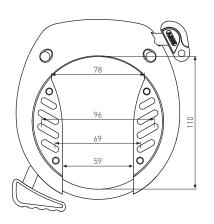
4750S / 4750SL



4650S / 4650SL



496



GRANIT XPLUS™ 6950

SECURITY LEVEL



TECHNICAL DATA

- 8.5 mm thick locking shackle
- The shackle, housing and structural parts of the locking mechanism are made of specially hardened steel
- Closing mechanism for simple connection of accessories in the lock
 housing
- ABUS XPlus cylinder for the greatest protection against manipulation such as picking
- In the R variant, the key remains in the cylinder when the lock is opened; in the NR variant, it can be pulled out
- Hole spacing for mounting is universally adjustable

TECHNOLOGY



TEST SEALS



1) 38581 2) Only for "R" version

Ref. No.	EAN 4003318	a	b	c	d	e	Weight g	Box Qty
6950M AM NR BK XPlus™	AX61915	77	68,5-107	78	62	116,5	770	10



6950M AM GRANIT XPLUS" THE LOCK WITH UNIVERSAL FRAME FITTING

Thanks to the moveable mounting slots one lock will fit all common frame and tyre sizes

















PRO AMPARO 4750 X / XL

SECURITY LEVEL

VARIANTS



TECHNICAL DATA

- 8.5 mm steel shackle
- The case, the shackle as well as supporting elements of the locking mechanism are made of specially hardened steel
- Extreme large aperture for extra wide tires
- Closing mechanism for easy attachment of accessory to the lock body
- The R (key retaining) version holds the key when the lock is open, the NR (non key retaining) version allows taking the key out of the cylinder

TECHNOLOGY



TEST SEALS



Ref. No.	EAN 4003318	а	b	c	d	e	Weight g	Box Qty
4750XL R black PRO AMPARO	AX69354	89	115	101	68	119	800	12

PRO TECTIC™ 4960

FEATURES



TECHNICAL DATA

- 8.5 mm thick locking shackle
- The shackle, the case as well as supporting elements of the locking mechanism are made of specially hardened steel
- Accessories can easily be fitted to the locking mechanism on the lock housing
- The R (key retaining) version holds the key when the lock is open, the NR (non key retaining) version allows taking the key out of the cylinder

Ref. No.	EAN 4003318	а	b	c	d	е	Weight g	Box Qty
4960 NR black	AX11260	76	96	69	57	107,9	520	6

ACH 2.0 ADAPTOR CHAIN



TECHNICAL DATA

- 6 and 8 mm square chain made of hardened steel
- Separate locking of the shackle is not necessary
- Various connection options
- Suitable for all ABUS frame locks and the Alarmbox 2.0
- Special coating on the loop ring protects the bike's paintwork from being damaged

Ref. No.	EAN 4003318	ي mm	ст	Weight g	Box Qty
ACH 2.0 6KS/130 black	AX95366	6	130	1140	6
ACH 2.0 8KS/100 black	AX95373	8	100	1400	1

ACL ADAPTOR CABLE



TECHNICAL DATA

- 12 mm thick, high-quality steel cable
- Opens up a lot of opportunities for locking the bicycle on to a fixed object

Ref. No.	EAN 4003318	Q	\bigcirc	Weight	Box Qty
		mm	cm		
ACL 12/100 black	AX18243	12	100	416	6

IVYTEX ADAPTOR CHAIN



TECHNICAL DATA

- Adapter chain with IvyTex coating
- Square profile chain made of our own hardened steel alloy
- Durable cover made of synthetic lvyTex fibre offers resistance to saw attacks
- Hydrophobic IvyTex cover repels dirt and moisture
- 6 and 8 mm square chain made of hardened steel
- $\boldsymbol{\cdot}$ Fabric coating on the loop ring to protect against damage to the paintwork
- With frame locks, there is no need to separately lock the shackle
- Various options for connecting to fixed objects or linking multiple bicycles
- Suitable for ABUS frame locks and Alarmbox 2.0

Ref. No.	EAN 4003318		<u>●00</u>	Weight	Box Qty
		mm	cm		
ACH IVY 6KS/130 crossing grey	AX68462	6	130	1140	6



SERVICE PRICELIST

BATTERY LOCKS

Accel Group			Bosch		
	AX96518	BLO ACC IT3 T82 Service		AX96687	BLO BOS RT2 Xplus Service
	AX96691	BLO ACC IT3 Xplus Service		AX96297	BLO BOS UNI T82 Service
Bafang			Brose		
	AX96306	BLO BAF 15,7 T82 Service		AX96669	BLO BRO IT1 LC T83 Service
Bike Fun			Cube		
	AX96514	BLO BFI IT1 T82 Service		AX96677	BLO CUB IT1.B3 XPLUS Service
Bosch				AX96679	BLO CUB IT2 XPLUS Service
	AX96515	BLO BOS AX1 T82 Service		AX96678	BLO CUB IT2.B3 XPLUS Service
	AX96303	BLO BOS IT2.1 T82 Service	Cycle Union		
	9AX6521	BLO BOS DT2 PLUS Service		AX96682	BLO CYU IT1 XPLUS Service
	AX96281	BLO BOS DT2 T82 Service	Darfon		
	AX96502	BLO BOS DT2 XL T82 Service		AX96300	BLO DAF UNI LC T83 Service
	AX96675	BLO BOS DT2 Xplus Service		AX96513	BLO DAF UNI T82 Service
	AX96516	BLO BOS DT3 T82 Service		AX96692	BLO DAF UNI T83 Service
	AX96517	BLO BOS DT3 T82 XL Service	Fazua		
	AX96671	BLO BOS DT3 T83 Service		AX96574	BLO FAZ IT1 PLUS Service
	AX96685	BLO BOS DT3 XPlus 2X Service		AX96690	BLO FAZ IT2 Xplus Service
	AX96684	BLO BOS DT3 XPLUS Service	Fit Biketec		
	AX96686	BLO BOS DT3 XPlus XL Service		AX96681	BLO FIT IT1 Xplus Service
	AX96673	BLO BOS IT2.1 Xplus Service	Giant		
	AX96301	BLO BOS IT3 T82 Service		AX96504	BLO GIA ITI F T82 Service
	AX96672	BLO BOS IT3 T83 Service		AX96948	BLO GIA IT1 M T82 Service
	AX96563	BLO BOS RT2 PLUS Service		AX96952	BLO GIA IT1 M XPLUS Service

Panasonic			Trek	
	96299 E	BLO PAN DTI T82 Service	AX96509	BLO TRE IT1 T82 Service
	AX96570	BLO PAN IT1 PLUS Service	AX96984	BLO TRE IT1 PLUS Service
	AX96674	BLO PAN ITI XPLUS Service	ZEG	
Рехсо			AX96491	BLO ZEG IT1 T82 Service
	AX96577	BLO PEX IT2 PLUS Service	AX96571	BLO ZEG IT3 PLUS Service
	AX96565	BLO PEX IT3 PLUS Service	AX96576	BLO ZEG IT5 PLUS Service
	AX98414	BLO PEX IT3 XPlus Service	AX96990	BLO ZEG IT4 XPLUS Service
Phylion			AX98420	BLO ZEG IT5 XPLUS Service
	AX96307	BLO PHY 11,3 T82 Service	Winora	
Scott			AX96566	BLO+BRA WIN IT1 PLUS Service
	AX96680	BLO SCO IT2 auf IT2.1 Service	AX96567	BLO+BRA WIN IT2 PLUS Service
Shimano				
	AX96572	BLO SHI DT1 PLUS Service		
	AX96575	BLO SHI IT2 PLUS Service		
	AX96507	BLO SHI IT2 T82 ASY Service		
	AX96676	BLO SHI IT2 XPLUS Service		
	AX96289	BLO SHI RT1 T82 Service		
Specialized				
	AX96573	BLO SPE IT2 PLUS Service	IT: Intube	
	AX96670	BLO SPE IT3 T83 Service	DT: Downtube	

AX96683 BLO SPE IT3 Xplus Service

RT: Racktube

Contact PSIC for availablity.







1

CHAIN CLAW 10

SECURITY LEVEL

TECHNICAL DATA

- 7 mm thick and 10 cm long square chain
- Rotating joints and a 55mm diameter engagement point for the cuffs provide maximum flexibility
- The chain as well as parts of the housing and clamps are made of specially hardened steel
- Opening code can be set individually

TECHNOLOGY



Ref. No.	EAN 4003318		<u>•00</u>	Weight g	Box Qty
		mm	cm		
Chain Claw 10 black	AX95934	7	10	1070	1

ALARMBOX 2.0



+ ACL 12/100

+ 6KS/100

Ref. No.	EAN 4003318	Weight	Box Qty
Alarmbox 2.0 black	AX61482	430	12
Alarmbox 2.0 black + ACH 6KS/100	AX61488	1270	6
Alarmbox 2.0 black + ACL 12/100	AX61489	720	6

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

TECHNOLOGY





SECURITY LEVEL







TECHNICAL DATA

- Wall anchor with integrated chain
- Hardened steel housing high attack resistance
- The wall anchor is firmly anchored in the wall with special high security plugs and thus offers an extremely high level of theft protection
- $\boldsymbol{\cdot}$ The mounting plugs 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
- The chains are available in different lengths
- ABUS XPlus cylinder for the greatest protection against manipulation, such as picking

TECHNOLOGY

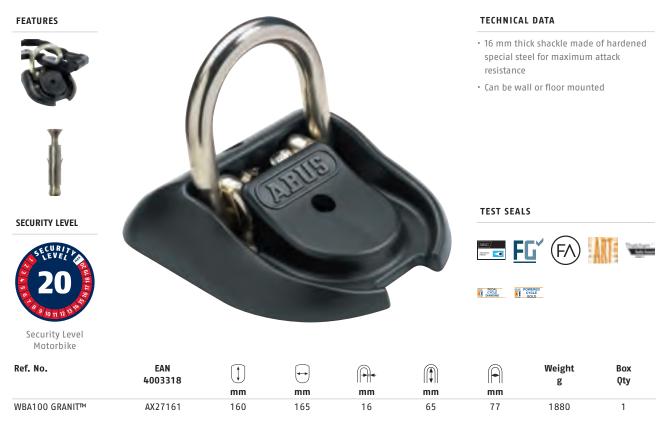


TEST SEALS

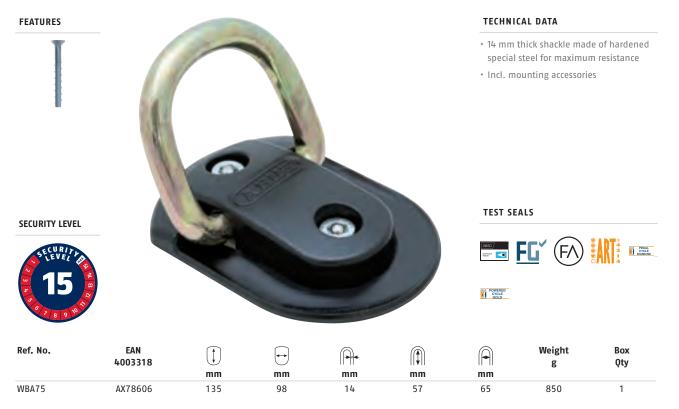


Ref. No.	EAN 4003318	\bigoplus_{i}	●○○	Weight g	Box Qty
WCH90 + ACH 9KS/110	AX69061	9	110	3580	3

WBA100 GRANIT™



WBA75 GRANIT™





 \bigstar



WBA60



SPORTFLEX 2504



TECHNICAL DATA

- Very lightweight and space-saving cable lock for mounting under the bottle holder
- Mounting by means of two screws included in the scope of delivery at the attachment points on the frame tube of the bicycle
- Low profile of 20 mm enables mounting under an existing bottle holder
- Self-retracting cable
- Opening code can be set individually
- Ideal for protection against thievery and opportunistic theft

TECHNOLOGY

Ref. No.	EAN 4003318	(-+)+	\bigcap	Weight g	Box Qty
		mm	cm		
2504/90	AX69054	2,4	90	100	1

COMBIFLEX™



TECHNICAL DATA

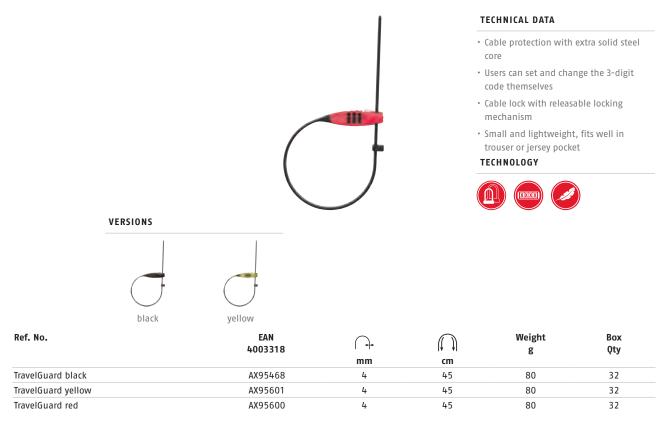
- Self-retracting cable
- Opening code can be set and changed by the user
- Attractive pocket format fits comfortably in any pocket
- Extendible steel cable

TECHNOLOGY



Ref. No.	EAN 4003318	→+	()	Weight g	Box Qty
StopOver 65 black	AX95454	mm 1,2	cm 65	46	12
Trip 125 black	AX95457	3	125	128	12

COMBIFLEX™ TRAVELGUARD



COBRA™



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

Ref. No.	EAN 4003318	Q mm	© cm	Weight g	Box Qty
Cobra™ 10/140 black	AX37107	10	140	310	30
Cobra™ 10/220 black	AX37108	10	220	420	24

797 KEYGARAGE™



TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- 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: 85 x 120 x 45
- ousi ng and shackle plastic coated (protects door from scratching)
- de al 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

_	-	_	-	
10.00				
				-

FEATURES

TECHNOLOGY



Adapter

Adapter							
Ref. No.	EAN 4003318		≁	A	Weight g	Box Qty	
		mm	mm	mm			
with shackle	AX46330	85	45	180	767	1	

777 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

Ref. No.	EAN 4003318	↓ mm	+ mm	mm	Weight g	Box Qty
Adapter KeyGarage™ 777	AX53508		74	63	114	1

737 KEYGARAGE™

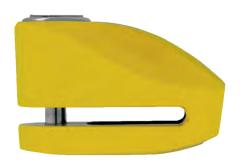


TECHNICAL DATA

- 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 rent-als)
- Defining access by setting and passing on the code
- For indoors and in protected outdoor areas
- Fixing with shackle, e.g. on loops in backpacks, lockers, etc.

FEATURES	TECHNOLOGY					
Adapter						
Ref. No.	EAN 4003318		≁□	, A	Weight g	Box Qty
		mm	mm	mm		
Adapter eyarage 37	AX77454	70	74	63	114	1

277 Alarm



TECHNICAL DATA

- 10 mm locking bolt
- "push down" cylinder
- The bolt, body and the structural parts of the locking mechanism are made of specially hardened steel
- Three keys are included

TECHNOLOGY



Ref. No.		EAN 4003318	
DISC BRAKE LOCK 277A	Yellow	AX39394	
DISC BRAKE LOCK 277A	Red	AX39395	

BRACKETS AND BAGS







SH 6055 BORDOTH LITE BRACKET



SH 6000 BORDOTM BIG BRACKET



SADDLEFIX SH SF BRACKET



black









black

SH 6500K BORDOTM

BRACKET

SH 5700 BORDOTM

SR 6055 BORDOTH

black

BRACKET

BRACKET ST 5700

UGRIP BORDOTH

black

BRACKET

MOUNTING STRAPS 3



ST 6000 BORDOTM BRACKET



UGRIP BORDOTH BIG **BRACKET SH 5700**

SH 6000 BORDOTH

BRACKET



black





BRACKET UGH 02



TECHNICAL DATA

- Transport of Steel-O-Flex and other locks
- Mounting on the rack stays with a diameter of 5 16.5 mm
- Universal solution for all common racks
- Simple and time saving mounting

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket UGH 02	AX26624		80	for 950, 970, 1000, 1025, 7200, 7220, 8200, 8220	1

BRACKET USH540



- Transport of U-shackle locks
- Mounting on round frames with a diameter of 15 35 mm
- Plastic bracket for mounting
- Mounting within the frame or at the side possible

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket USH 540	AX18573		150	for 540	1

BRACKET SH SF SADDLEFIX



TECHNICAL DATA

- Universal adapter for space-saving attachment of various BORDO™ locks to saddle stays
- Your desired BORD0[™] lock can be fixed to the adapter together with the corresponding bracket
- A rain cap is included in the scope of delivery:as splash and weather protection for your BORDO™ lock
- The holes on the adapter are analogous to those on a water bottle holder, so that this or the SportFlex lock could also be fixed to the adapter
- Screws are included in the scope of delivery
- Adapter for attachment to the saddle
- Suitable for brackets SH 5700, 6000 and 6500
- Practical rain cover and protection against dirt and moisture

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH SF	AX67866		121	for SH 5700C/80, SH 5700K/80, SH 6000C/90, SH 6000K/120, SH	3
				6000K/90. SH 6500/85	

BRACKET SH 6500K BORDO™

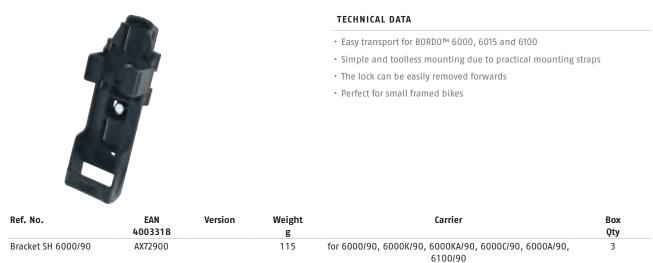


TECHNICAL DATA

- Easy transport for BORDO 6500KA/90 and 6500K/90
- Simple and toolless mounting due to practical mounting strap
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN 4003318	Version	Weight	Carrier	Box Qty
Bracket SH 6500K/90	AX69051		195	for 6500KA/90, 6500K/90	3

BRACKET SH 6000 BORDO™



Brackets & Bags

BRACKET SH 5700 BORDO



TECHNICAL DATA

- Easy transport for BORDO 5700K uGrip
- Simple and toolless mounting due to practical mounting straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH 5700/80	AX61566		122	for 5700K/80 und 5700C/80	3

BRACKET SH 5700 UGRIP BORDO BIG



TECHNICAL DATA

- Easy transport for BORDO 5700 uGrip BIG
- Simple and toolless mounting due to practical mounting straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH 5700K/100	AX61571		122	for 5700K/100	3

BRACKET SH 6055 BORDO™ LITE



Bracket SH 6055

Weight
g
60

Carrier	E
replacement bracket	

3

BRACKET ST 5700 UGRIP BORDO™



TECHNICAL DATA

- Transport bag with latching mechanism and comfortable one-handoperation
- Flexible mounting with non-slip velcro straps or screws for the bottle holder device or bolts using the bottle cage fittings
- Easy transport thanks to practical holder

Ref. No.	EAN 4003318	Version	Weight	Carrier	Box Qty
Bracket ST 5700 uGrip BORDO	AX11284		103	for 5700K/80	1

MOUNTING STRAP LH ADAPTOR



TECHNICAL DATA

• Mounting of frame locks to the bike frame

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Mounting strap LH adaptor	AX56240		48	5950, 5850, 5750, 5650, 565, 52	1



ABUS OEM

STRONG SERVICE PARTNER, RELIABLE SUPPLIER ABUS AS OEM PARTNER – YOUR FIRST CHOICE



In the bicycle market, the factors of success are added value, differentiation, flexibility, availability, fast service and high capacity. Suppliers that work with bicycle manufacturers have to meet the corresponding requirements. ABUS meets them.

As a globally experienced specialist in bicycle security, we offer you the best possible support and a high level of reliability. For years, ABUS has been a synonym for security, and has earned a leading position in the bicycle accessory market.

Quality "Made in Germany" and "Just in time" deliveries: concentrating on these core competences has made us an important partner for many bicycle manufacturers worldwide. We are also a strong partner on the OEM market, offering a wide selection of frame locks, integrated security solutions, and many individual products. Among others, we offer keyed alike locks and battery cylinders for e-bikes. Allow us to take advantage of mutual synergy and implement it to our shared success!

Our OEM team looks forward to hearing from you at: **oem@abus.de**

We hope to continue our good cooperation with leading bicycle manufacturers!



ABUS OEM

Made in Germany



CUSTOM SECURITY

Custom security solutions are not just a trend, but also a very convinient way for cyclists to secure their beloved bicycles. Take advantage of our more than 90 years of experience, and set yourself apart from the masses with a customized security solution.















NIGHT COVER















yellow

REFLEX WRAP



LUMINO NIGHT VEST

FEATURES





TECHNICAL DATA

- 100% polyester
- Silver applications light up as soon as light hits them
- UV-resistant material glows even after years of use
- Visibility of 150 metres at night and 100 metres during the day
- With integrated USB rear light consisting of four powerful red LEDs rechargeable via USB port
- LED light shines for up to 10 hours (activate continuous and flashing light functions at the touch of a button)
- Additional pocket with zip on the front of the vest
- Tested according to European standard EN 1150:1999
- Extended back and good fit due to body fit

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Night Vest yellow M	AX96020	yellow	М	1
Lumino Night Vest yellow L	AX96021	yellow	L	1
Lumino Night Vest yellow XL	AX96022	yellow	XL	1
Lumino Night Vest yellow XXL	AX96023	yellow	XXL	1
Lumino Night Vest yellow XXXL	AX96024	yellow	XXXL	1

LUMINO DAY VEST

FEATURES





TECHNICAL DATA

• 100% polyester

- Fluorescent red material lights up as soon as light hits it
- UV-resistant material glows even after years of use.
- Four highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- Tab on the back of the waistcoat to attach a separate light (Easy Magnet Light/Indicator Light)
- Tested according to European Standard EN 17353:2020 (AB3)
- Extended back and good fit

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Day Vest red M	AX96026	red	М	1
Lumino Day Vest red L	AX96027	red	L	1
Lumino Day Vest red XL	AX96028	red	XL	1
Lumino Day Vest red XXL	AX96029	red	XXL	1
Lumino Day Vest red XXXL	AX96031	red	XXXL	1

LUMINO URBAN VEST

FEATURES





TECHNICAL DATA

- 100% polyester
- Fully reflective safety vest: Almost the entire surface of the safety vest is brightly illuminated by headlights.
- Colour coordinated stripes
- Visibility of 150 metres in the dark
- Tested according to European Standard EN 17353:2020 (B3)
- Tab on the back of the waistcoat to attach a separate light (Easy Magnet Light/Indicator Light)
- Extended back and good fit

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Urban Vest silver M	AX69937	silver	М	1
Lumino Urban Vest silver L	AX69938	silver	L	1
Lumino Urban Vest silver XL	AX69944	silver	XL	1
Lumino Urban Vest silver XXL	AX90943	silver	XXL	1
Lumino Urban Vest silver XXXL	AX96034	silver	XXXL	1

LUMINO REFLEX VEST

FEATURES





- 100% polyester
- Fluorescent yellow material lights up as soon as light hits it
- UV-resistant material glows even after years of use.
- Four highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- Tab on the back of the waistcoat to attach a separate light (Easy Magnet Light/Indicator Light)
- Tested according to European Standard EN 17353:2020 (AB3)
- Extended back and good fit

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Reflex Vest yellow M	AX69928	yellow	М	1
Lumino Reflex Vest yellow L	AX69935	yellow	L	1
Lumino Reflex Vest yellow XL	AX69936	yellow	XL	1
Lumino Reflex Vest yellow XXL	AX90942	yellow	XXL	1
Lumino Reflex Vest yellow XXXL	AX96033	yellow	XXXL	1

LUMINO URBAN VEST KIDS

FEATURES





TECHNICAL DATA

- 100% polyester
- Fully reflective safety vest: Almost the entire surface of the safety vest is brightly illuminated by headlights.
- Colour coordinated stripes
- Visibility of 150 metres in the dark
- Tested according to European Standard EN 17353:2020 (B3)
- Excellent fit thanks to smooth-running branded zip

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Urban Vest Kids silver S	AX69948	silver	S	1
Lumino Urban Vest Kids silver M	AX69949	silver	М	1
Lumino Urban Vest Kids silver L	AX69950	silver	L	1

LUMINO REFLEX VEST KIDS

FEATURES





TECHNICAL DATA

• 100% polyester

- Fluorescent yellow material lights up as soon as light hits it
- UV-resistant material glows even after years of use.
- Four highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- Excellent fit thanks to smooth-running branded zip
- Tested according to European Standard EN 17353:2020 (AB3)

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Reflex Vest Kids yellow S	AX69945	yellow	S	1
Lumino Reflex Vest Kids yellow M	AX69946	yellow	М	1
Lumino Reflex Vest Kids yellow L	AX69947	yellow	L	1



LUMINO NIGHT COVER



TECHNICAL DATA

- Rain cover with integrated USB backlight - made of four powerful red LEDs
- Continuous and flashing light function at the touch of a button
- Rechargeable via USB port
- LED light shines for up to 10 hours (after charging)
- 2 adjustable elastic straps for fitting to the backpack
- Visibility of 150 metres at night and 100 metres during the day
- Good workmanship thanks to Welded seams
- Waterproof rain cover

Ref. No.	EAN 4003318	Colour	Box Qty
Lumino Night Cover yellow	AX69954	yellow	1

LUMINO X-URBAN COVER



- Fluorescent yellow material lights up as soon as light hits it
- Highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- 2 adjustable elastic straps for fitting to the backpack
- Good workmanship thanks to Welded seams
- Waterproof rain cover

Ref. No.	EAN 4003318	Colour	Box Qty
Lumino X-Urban Cover yellow/silver	AX69955	yellow/silver	1

LUMINO REFLEX WRAP



- Fluorescent yellow material lights up as soon as light hits it
- Two highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- UV-resistant material (meets the requirements of the European standard EN2471) shines even after years of use.
- Visibility of 150 metres at night and 100 metres during the day
- Flexible thanks to Velcro fastener (from approx. 82 to 108 cm circumference)

Ref. No.	EAN 4003318	Colour	Box Qty
Lumino Reflex Wrap yellow	AX69952	yellow	1



LUMINO EASY MAGNET LIGHT



- Continuous light and flashing light function at the touch of a button
- Rechargeable via micro USB
- High-quality high-gloss material, yellow with 4 red LEDs
- The luminous band closes easily with the magnetic clasp
- LED light shines for up to 10 hours (after charging)
- Suitable for rainy weather thanks to fully welded-in, waterproof exterior
- Visibility of 150 metres at night and 100 metres during the day
- Tested according to European standard EN 13356:2001

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Lumino Easy Magnet Light yellow	AX69960	yellow		1

SUCCESSFUL SHOP DESIGN

How you design your shop is a significant part of your economic success from a psychological perspective. We help you in the process of making your showroom a customer-friendly area. By doing so, you do not only ensure successful sales today, but also in the future. Because your customers will always come back.

1. STAND OUT

Make your business stand out from the crowd and ensure that your customers feel comfortable in your shop with a warm atmosphere.

2. QUALITY WINS

Many years of experience, carefully thought out development processes and high-quality materials are significant for the products themselves as well as for the presentation aids. ABUS has the complete package.

3. BE REMEMBERED

Create experiences, that go beyond the simple provision and sale of goods. Touch, try out - go on a discovery tour. This is your advantage especially compared to online businesses.

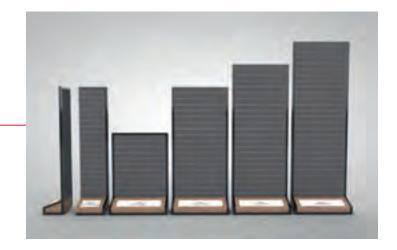


WE SUPPORT YOU IN SELLING OUR PRODUCTS

Your needs are very important to us. We support you in the process of creating experiences and transforming the purchase into an event, which you like to think back to - and that you want to repeat.

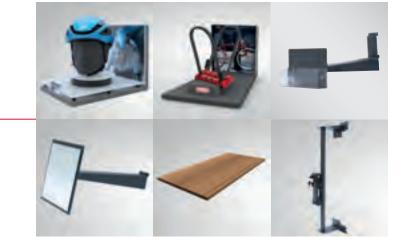
MODULAR CONSTRUCTION:

Our new system is designed in such a way that it can be assembled in a modular way from various elements. You can influence the design.



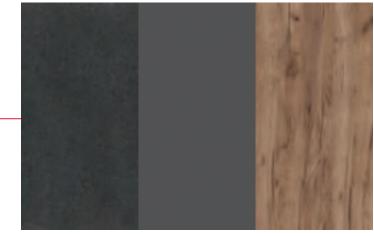
NUMEROUS ADD-ONS:

Attract attention, help to categorize and inform - combine the tools just the way you need them.



MODERN DESIGN:

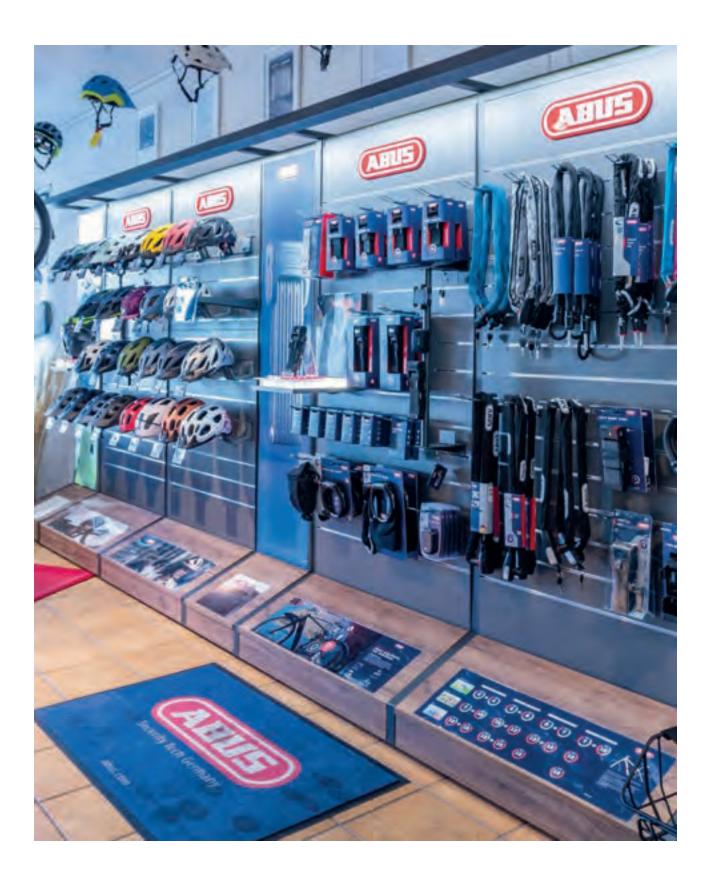
Metal and wood elements combined in an understated "handmade" look - won't disrupt the existing design of your shop.



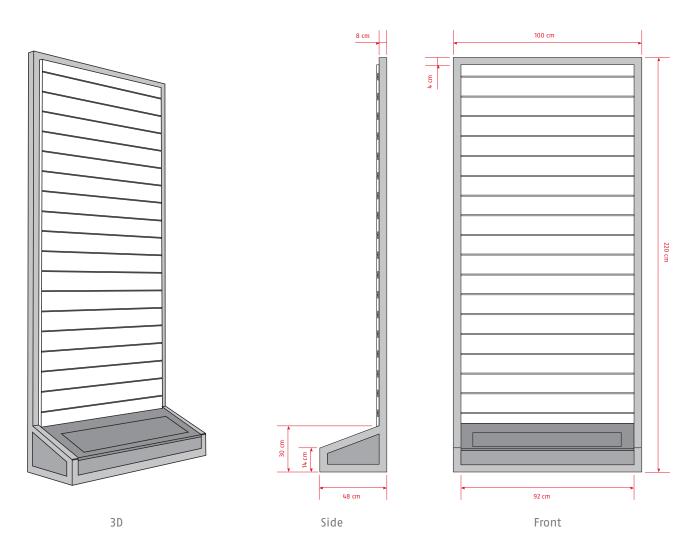
Powder coating DB703 microstructure Graphite Grey Kronospan Decor 0162 Tobacco Craft Oak Kronospan Decor K004

WALL DISPLAY

Make full use of height and width of your walls to draw attention to the products. The combination of a solid base and stable back/rear wall ensures a secure stand.



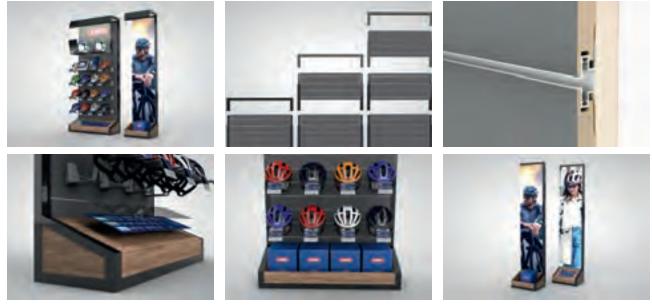
WALL DISPLAY DIMENSIONS:



FEATURES WALL DISPLAY:

Available in 100 cm or 50 cm width, depth 35 cm

Height: 140-260 cm (variable in 40-cm-steps thanks to additional spacers) Slatwall with option for power supply for lighting etc.



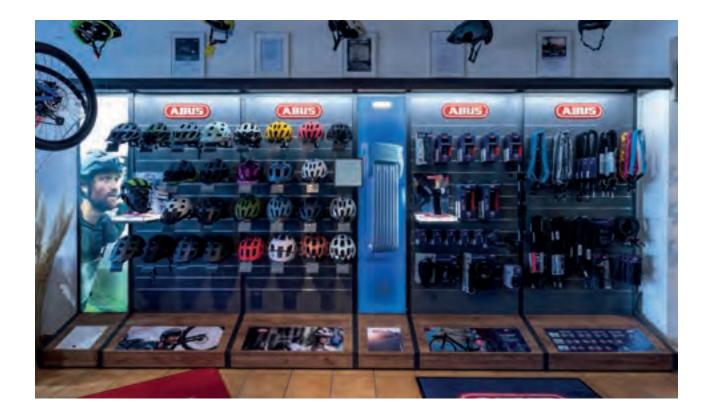
Base in wood look with interchangeable inlays

Optional with removable lid (usable as storage space)

Choose from our range of full-surface, illuminated picture elements

BE INSPIRED

Our new product presentation system offers a wide range of possible combinations. You can choose and equip your displays to match your product range and your premises.





We do not undertake any liability for modifications in technology, changes in colour and errors. ABUS 07/2023 VAT ID: DE 126881051 RRP (Status 07/2022)





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