ABUS 83AL Series Colour Coded Aluminium Open Shackle Padlock Without Cylinder

Body Only · Abus · 6 variants

PRICING

From £34.22 ex VAT

£41.06 inc VAT

6 variants available
VAT 20.00%

Product Imagery









Specification Summary

Brand	Abus
Product type	Body Only

Product Description

The ABUS 83AL/40 Series Colour Coded Aluminium Open Shackle Padlock is supplied without a cylinder, making it the perfect choice for locksmiths, security professionals, or anyone looking to integrate a padlock into an existing master key system or match it to their current house keys.

Constructed with a precision extruded, cut, and drilled pure aluminium body, this padlock offers a lightweight yet highly robust security solution. It features a zinc-plated brass lock mechanism to prevent chemical corrosion, making it highly durable and suitable for both indoor and outdoor use. The hardened steel shackle is finished with a Nano Plating coating to provide exceptional weather resistance and protect against rust.

These padlocks are available in a range of vibrant finishes, including Black, Blue, Green, Red, Silver, and Yellow, with weights ranging from 103g to 107g. Please choose your preferred finish, weight, manufacturer reference, and barcode option from the selection below.

Technical Specifications

- **Body Width:** 40mm
- **Body Height:** 97mm
- **Body Depth:** 19mm
- **Shackle Diameter:** 6.5mm
- **Vertical Clearance:** 38mm
- **Horizontal Clearance:** 23mm
- **Shackle Finish:** Nano Plated Steel
- **Mechanism:** Rekeyable (supplied without cylinder)
- **Key Retaining:** Yes
- **Finish:** Black, Blue, Green, Red, Silver, or Yellow (please choose from the options below)
- **Weight:** 103g to 107g (please choose from the options below)
- **Manufacturer Reference:** Multiple options available (please choose from the options below)
- **Barcode:** Multiple options available (please choose from the options below)

Key Features

- **Supplied without cylinder:** Perfect for custom pinning, rekeying, or integrating into existing master key suites.
- **Pure aluminium body:** Precision extruded, cut, and drilled for a lightweight yet strong construction.
- **Nano Plated steel alloy shackle:** Provides excellent resistance against rust and harsh weather conditions.
- **Corrosion resistant:** Zinc-plated brass lock mechanism prevents chemical corrosion, making it suitable for indoor and outdoor use.
- **Colour-coded options:** Available in six distinct colours for easy identification and organisation.
- **Key retaining design:** Ensures the padlock cannot be left unlocked accidentally.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19211	£34.22	£41.06	**Barcode:** 4003318550263 **Body Depth:** 19mm **Body Height:** 97mm **Body Width:** 40mm **Boxed Quantity:** 6 **Brand:** Abus **Finish:** Black **Horizontal Clearance:** 23mm **Key Retaining:** Yes **Manufacturer Reference:** 83AL/40 Black No Cyl **Mechanism:** Rekeyable **Pack Quantity:** 1 **Packaging:** Boxed **Shackle Diameter:** 6.5mm **Shackle Finish:** Nano Plated Steel **Vertical Clearance:** 38mm **Weight:** 107g
	L19212	£34.22	£41.06	**Barcode:** 4003318550294 **Body Depth:** 19mm **Body Height:** 97mm **Body Width:** 40mm **Boxed Quantity:** 6 **Brand:** Abus **Finish:** Blue **Horizontal Clearance:** 23mm **Key Retaining:** Yes **Manufacturer Reference:** 83AL/40 Blue No Cyl **Mechanism:** Rekeyable **Pack Quantity:** 1 **Packaging:** Boxed **Shackle Diameter:** 6.5mm **Shackle Finish:** Nano Plated Steel **Vertical Clearance:** 38mm **Weight:** 107g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19213	£34.22	£41.06	**Barcode:** 4003318550287 **Body Depth:** 19mm **Body Height:** 97mm **Body Width:** 40mm **Boxed Quantity:** 6 **Brand:** Abus **Finish:** Green **Horizontal Clearance:** 23mm **Key Retaining:** Yes **Manufacturer Reference:** 83AL/40 Green No Cyl **Mechanism:** Rekeyable **Pack Quantity:** 1 **Packaging:** Boxed **Shackle Diameter:** 6.5mm **Shackle Finish:** Nano Plated Steel **Vertical Clearance:** 38mm **Weight:** 107g
	L19214	£34.22	£41.06	**Barcode:** 4003318550270 **Body Depth:** 19mm **Body Height:** 97mm **Body Width:** 40mm **Boxed Quantity:** 6 **Brand:** Abus **Finish:** Red **Horizontal Clearance:** 23mm **Key Retaining:** Yes **Manufacturer Reference:** 83AL/40 Red No Cyl **Mechanism:** Rekeyable **Pack Quantity:** 1 **Packaging:** Boxed **Shackle Diameter:** 6.5mm **Shackle Finish:** Nano Plated Steel **Vertical Clearance:** 38mm **Weight:** 103g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19215	£34.22	£41.06	**Barcode:** 4003318550317 **Body Depth:** 19mm **Body Height:** 97mm **Body Width:** 40mm **Boxed Quantity:** 6 **Brand:** Abus **Finish:** Silver **Horizontal Clearance:** 23mm **Key Retaining:** Yes **Manufacturer Reference:** 83AL/40 Silver No Cyl **Mechanism:** Rekeyable **Pack Quantity:** 1 **Packaging:** Boxed **Shackle Diameter:** 6.5mm **Shackle Finish:** Nano Plated Steel **Vertical Clearance:** 38mm **Weight:** 106g
	L19216	£34.22	£41.06	**Barcode:** 4003318550300 **Body Depth:** 19mm **Body Height:** 97mm **Body Width:** 40mm **Boxed Quantity:** 6 **Brand:** Abus **Finish:** Yellow **Horizontal Clearance:** 23mm **Key Retaining:** Yes **Manufacturer Reference:** 83AL/40 Yellow No Cyl **Mechanism:** Rekeyable **Pack Quantity:** 1 **Packaging:** Boxed **Shackle Diameter:** 6.5mm **Shackle Finish:** Nano Plated Steel **Vertical Clearance:** 38mm **Weight:** 107g

Brand Profile

Abus



ABUS (short for **August Bremicker Söhne**) is a **German, family-owned security company** best known for making locks and “preventative” security products—the stuff designed to stop problems *before* they happen. The company was founded in **1924**, when August Bremicker and his sons started making padlocks in a cellar forge in **Volmarstein** (North Rhine-Westphalia). One of the earliest products was a padlock they called **“Iron Rock,”** and the business expanded from there into a broad security portfolio.

Today, ABUS’s headquarters are in **Wetter (Ruhr), Germany**, and the company manufactures across multiple German and international sites (with major German production called out in places like **Rehe**).

ABUS operates as a group with well-known consumer lines spanning **padlocks and door/window security**, **alarm systems and video surveillance**, and also **bike security**—notably **bike locks** and **bike helmets** (a big reason you’ll see the brand everywhere from hardware stores to cycling shops).

Brand-wise, ABUS leans hard into the “German engineering, don’t mess about” identity: practical, durability-obsessed, and aimed at homes, businesses, and people trying to stop their stuff being yeeted into the void by opportunistic goblins.