

ABUS 90 Series Titanium Stainless Steel Re-Keyable Closed Shackle Padlock

Closed Shackle · Abus · 3 variants

PRICING

From £91.11 ex VAT

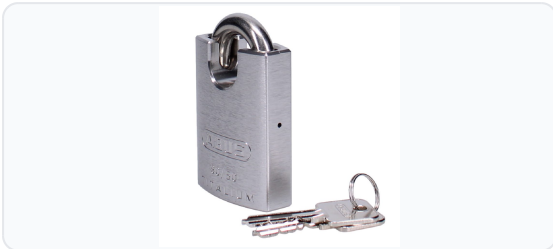
£109.33 inc VAT

3 variants available

VAT 20.00%

Range: £91.11 - £100.22 ex VAT

Product Imagery



Specification Summary

Brand	Abus
Product type	Closed Shackle

Product Description

The ABUS 90 Series Titanium Stainless Steel Re-Keyable Closed Shackle Padlock (90RK/50) offers a high level of security with significantly less weight than traditional brass or steel locks. Crafted from TITALIUM™ - an innovative, lightweight aluminium alloy - this padlock is approximately 30% lighter than comparable models while maintaining excellent strength and torsion resistance.

Featuring a solid lock body with a modern stainless steel finish and a high-quality stainless steel shackle, it is highly resistant to severe weather, making it ideal for marine, coastal, and outdoor applications. The integrated shackle guard provides extra protection against bolt cutters, while the double-bolted shackle resists pulling and twisting forces.

For advanced security, the padlock is equipped with a paracentric keyway and a precision pin tumbler cylinder with anti-pick mushroom pins to resist manipulation. It is also highly versatile, featuring an interchangeable cylinder (compatible with the ABUS 83 Series system) that can be easily re-keyed or integrated into existing master key setups. The key-retaining design ensures the padlock must be fully closed before the key can be removed.

This padlock is available in multiple configurations. Please choose your preferred keying (Keyed Alike or Keyed to Differ), packaging (Boxed or Visi), key series, weight, and manufacturer reference from the options below.

Technical Specifications

- **Brand:** ABUS
- **Body Width:** 50mm
- **Body Depth:** 23mm
- **Shackle Diameter:** 9.5mm
- **Horizontal Clearance:** 19mm
- **Vertical Clearance:** 21.5mm
- **Cylinder System:** ABUS 83 Series (re-keyable)
- **Keying:** Keyed Alike or Keyed To Differ (please choose from the options below)
- **Key Series:** 2703 or 55298 (please choose from the options below)
- **Packaging:** Boxed or Visi-packed (please choose from the options below)
- **Weight:** 315g or 593g (please choose from the options below)
- **Boxed Quantity:** 3 or 6 (please choose from the options below)
- **Manufacturer Reference:** 90RK/50, 90RK/50 C, or 90RK/50 KA 2745 (please choose from the options below)
- **Barcode:** Multiple options available (please choose from the options below)

Key Features

- **TITALIUM™ Body:** Special aluminium alloy body offers high security with 30% less weight than traditional locks.
- **Stainless Steel Shackle:** High-quality stainless steel shackle provides maximum corrosion resistance.
- **Integrated Shackle Guard:** Offers extra resistance against bolt cutters and physical attacks.
- **Double Bolted:** Dual-bolted shackle provides high resistance against pulling and torsion.
- **Anti-Pick Protection:** Precision pin tumbler cylinder with anti-pick mushroom pins and a paracentric keyway.
- **Re-Keyable Cylinder:** Interchangeable cylinder can be adapted to match existing locks.
- **Key Retaining:** Key is required for locking and cannot be removed until the padlock is fully closed.
- **Rust-Free Internals:** Corrosion-resistant internal components ensure durable, long-lasting security.

Variant Specifications And Pricing




Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19561	£91.11	£109.33	<p>Barcode: 4003318552922</p> <p>Body Depth: 23mm</p> <p>Body Width: 50mm</p> <p>Boxed Quantity: 6</p> <p>Brand: Abus</p> <p>Cylinder System: Abus 83 Series</p> <p>Horizontal Clearance: 19mm</p> <p>Key Cutting: In-House</p> <p>Key Series: 55298</p> <p>Keyed: Keyed To Differ</p> <p>Keying - KA: Stocked & In-House</p> <p>Manufacturer Reference: 90RK/50</p> <p>Pack Quantity: 1</p> <p>Packaging: Boxed</p> <p>Shackle Diameter: 9.5mm</p> <p>Vertical Clearance: 21.5mm</p> <p>Weight: 315g</p>
	L19562	£91.11	£109.33	<p>Barcode: 4003318559020</p> <p>Body Depth: 23mm</p> <p>Body Width: 50mm</p> <p>Boxed Quantity: 3</p> <p>Brand: Abus</p> <p>Cylinder System: Abus 83 Series</p> <p>Horizontal Clearance: 19mm</p> <p>Key Cutting: In-House</p> <p>Key Series: 55298</p> <p>Keyed: Keyed To Differ</p> <p>Keying - KA: Stocked & In-House</p> <p>Manufacturer Reference: 90RK/50 C</p> <p>Pack Quantity: 1</p> <p>Packaging: Visi</p> <p>Shackle Diameter: 9.5mm</p> <p>Vertical Clearance: 21.5mm</p> <p>Weight: 315g</p>

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19563	£100.22	£120.26	<p> Barcode: 4003318569913 Body Depth: 23mm Body Width: 50mm Boxed Quantity: 6 Brand: Abus Cylinder System: Abus 83 Series Horizontal Clearance: 19mm Key Cutting: In-House Key Series: 2703 Keyed: Keyed Alike Keying - KA: Stocked & In-House Manufacturer Reference: 90RK/50 KA 2745 Pack Quantity: 1 Packaging: Boxed Shackle Diameter: 9.5mm Vertical Clearance: 21.5mm Weight: 593g </p>

Brand Profile

Abus



Security Tech Germany

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.