

Avocet ABS Quantum Anti Snap BS TS007 3 Star Euro Thumb Turn

Key & Turn Euro · Avocet (ABS) · 94 variants

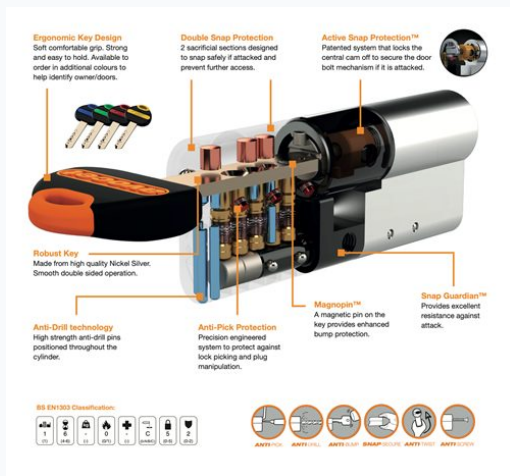
PRICING

From £45.00 ex VAT

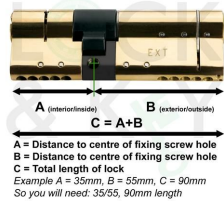
£54.00 inc VAT

94 variants available
VAT 20.00%

Product Imagery



How to measure ABS cylinder lock:



Specification Summary

Brand	Avocet (ABS)
Product type	Key & Turn Euro
Keyway	ABS

TAGS

Is Cylinder

Product Description

The Avocet ABS Ultimate MK3 Quantum Euro Thumb Turn Cylinder is one of the most secure and reliable locks available in the UK. Offering TS007 3-star protection and the prestigious Sold Secure Diamond rating, this cylinder provides maximum defence against snap, bump, drill, and pick attacks without requiring additional security handles or cylinder guards.

Featuring the upgraded Quantum design, the internal thumb turn rotates smoothly without needing to be depressed first, eliminating any risk of accidental lockout. It is the ideal solution for quick, keyless egress on exit routes, flats,

and residential doors.

Important Ordering & Measuring Information:

- **Custom Built:** All ABS thumb turns are hand-built to order and are non-returnable. Please allow up to 3 to 5 working days for dispatch.
- **How to Measure:** Always measure your cylinder from the **internal face (thumb turn side) first**. This is the first measurement shown in the options (e.g., in a 35/55 cylinder, 35mm is the internal thumb turn side to the fixing hole, and 55mm is the fixing hole to the external key side).
- **30mm External Sizes:** Please note that 30mm external sizes do not carry the BS Kitemark due to a reduced number of key combinations, but they still feature the same robust anti-snap technology.
- **Keyed Alike Options:** You can choose to have multiple cylinders keyed alike to operate from a single key. Keyed-alike sets are supplied with 3 keys in total across the entire set. If you require additional keys, please add them to your order. If you are ordering locks built to an existing key code, no keys are supplied as standard.

These cylinders are available in a wide range of sizes and finishes, including Polished Brass and Polished Chrome. Please choose your required size and finish from the options below.

Technical Specifications

- **Security Rating:** TS007 3 Star, SS312 Sold Secure Diamond Accredited
- **Standards:** BS EN 1303:2005, Secured by Design (Police Preferred Specification)
- **Attack Resistance:** Anti-snap, anti-bump, anti-drill, anti-pick
- **Pins:** 6-pin system with 10 anti-drill pins and 6 trap pins
- **Technology:** Patented Snap Secure Active Cam technology
- **Finishes:** Available in Polished Brass and Polished Chrome (choose from options below)
- **Sizes:** Available in a wide range of internal and external offsets (choose from options below)

Key Features

- **Quantum Thumb Turn:** Smooth, keyless operation from the inside without needing to depress the turn, preventing accidental lockouts.
- **Active Cam Protection:** Patented locking cam completely blocks access to the lock case if the cylinder is snapped from the outside.
- **Custom Built to Order:** Tailored to your exact size requirements and hand-assembled by specialists.
- **Keyed Alike Capability:** Easily matched with other ABS double or thumb turn cylinders to work with a single key.
- **No Extra Hardware Needed:** Provides maximum 3-star security without the need for specialised high-security handles or guards.

Variant Specifications And Pricing


Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	DC3AB3030PBT	£45.00	£54.00	<p> A Side: T30mm B Side: 30mm Body Length: 60mm Cylinder Kitemark: Yes 3* Cylinder Profile: Euro Cylinder Size Overall: T30/30 Cylinder System: ABS Cylinder Type: Key & Turn Euro Finish: Polished Brass Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 6.0cm Manufacturer Reference: DC3AB3030PBT Pack Quantity: 1 Packaging: Boxed Snap Resistant: Yes Sold Secure: Yes Standards: BS EN 1303:2015 Sold Secure (Diamond) Secured By Design TS 007-1:2014 + A2:2018 - 3 Star Weight: 369g </p>

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	DC3AB3030PCT	£45.00	£54.00	<p> A Side: T30mm B Side: 30mm Body Length: 60mm Cylinder Kitemark: Yes 3* Cylinder Profile: Euro Cylinder Size Overall: T30/30 Cylinder System: ABS Cylinder Type: Key & Turn Euro Finish: Polished Chrome Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 6.0cm Manufacturer Reference: DC3AB3030PCT Pack Quantity: 1 Packaging: Boxed Snap Resistant: Yes Sold Secure: Yes Standards: BS EN 1303:2015 Sold Secure (Diamond) Secured By Design TS 007-1:2014 + A2:2018 - 3 Star Weight: 369g </p>

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
No image	DC3AB3035PBT	£45.00	£54.00	<p> A Side: T30mm B Side: 35mm Body Length: 65mm Cylinder Kitemark: Yes 3* Cylinder Profile: Euro Cylinder Size Overall: T30/35 Cylinder System: ABS Cylinder Type: Key & Turn Euro Finish: Polished Brass Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 6.5cm Manufacturer Reference: DC3AB3035PBT Pack Quantity: 1 Packaging: Boxed Snap Resistant: Yes Sold Secure: Yes Standards: BS EN 1303:2015 Sold Secure (Diamond) Secured By Design TS 007-1:2014 + A2:2018 - 3 Star Weight: 369g </p>

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No image	DC3AB3040PBT	£45.00	£54.00	<p>A Side: T30mm B Side: 40mm Body Length: 70mm Cylinder Kitemark: Yes 3* Cylinder Profile: Euro Cylinder Size Overall: T30/40 Cylinder System: ABS Cylinder Type: Key & Turn Euro Finish: Polished Brass Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 7.0cm Manufacturer Reference: DC3AB3040PBT Pack Quantity: 1 Packaging: Boxed Snap Resistant: Yes Sold Secure: Yes Standards: BS EN 1303:2015 Sold Secure (Diamond) Secured By Design TS 007-1:2014 + A2:2018 - 3 Star Weight: 369g</p>

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Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
No image	DC3AB3045PBT	£45.00	£54.00	<p>A Side: T30mm B Side: 45mm Body Length: 75mm Cylinder Kitemark: Yes 3* Cylinder Profile: Euro Cylinder Size Overall: T30/45 Cylinder System: ABS Cylinder Type: Key & Turn Euro Finish: Polished Brass Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 7.5cm Manufacturer Reference: DC3AB3045PBT Pack Quantity: 1 Packaging: Boxed Snap Resistant: Yes Sold Secure: Yes Standards: BS EN 1303:2015 Sold Secure (Diamond) Secured By Design TS 007-1:2014 + A2:2018 - 3 Star Weight: 369g</p>

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No image	DC3AB3050PBT	£45.00	£54.00	<p>A Side: T30mm B Side: 50mm Body Length: 80mm Cylinder Kitemark: Yes 3* Cylinder Profile: Euro Cylinder Size Overall: T30/50 Cylinder System: ABS Cylinder Type: Key & Turn Euro Finish: Polished Brass Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 8.0cm Manufacturer Reference: DC3AB3050PBT Pack Quantity: 1 Packaging: Boxed Snap Resistant: Yes Sold Secure: Yes Standards: BS EN 1303:2015 Sold Secure (Diamond) Secured By Design TS 007-1:2014 + A2:2018 - 3 Star Weight: 369g</p>

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Brand Profile

Avocet (ABS)



Avocet (The **Avocet Hardware Group**) is a UK door-and-window hardware brand best known for its **ABS high-security cylinders**, especially its anti-snap euro cylinders used heavily in uPVC, composite and timber door sets. They position themselves as a long-standing trade supplier of **window and door hardware** alongside the award-winning **ABS** cylinder range.

Where Avocet really made its name is **anti-snap protection**. Their ABS cylinders use patented mechanisms designed to “lock down” after a snapping attack—so even if the outside section is sacrificed, the door doesn’t open. Avocet markets this as **Active Snap Protection / Snap Secure technology**, built around an internal locking action triggered by the attack.

On the certification side, Avocet’s flagship ABS cylinders are commonly sold and independently listed with top-tier UK security markings like:

- **TS007 3-Star** (anti-snap standard for cylinders/door hardware)
- **SS312 Sold Secure Diamond**
- **Secured by Design** (UK police initiative)

Beyond cylinders, Avocet also sells broader “suited” door hardware ranges (handles and complementary hardware) aimed at giving fabricators/installers a consistent look and spec across a door set.