

ASEC Kite Euro Half Cylinder

Half Euro · Asec · 6 variants

PRICING

From £34.33 ex VAT

£41.20 inc VAT

6 variants available
VAT 20.00%

Product Imagery



Specification Summary

Brand Asec

Product type Half Euro

TAGS

Is Cylinder

Product Description

The Asec Kite Euro Half Cylinder is a high-security, 1-star Kitemarked locking cylinder designed to complement the Asec Kite range of euro double and key & turn cylinders. This Police-preferred, Secured by Design cylinder offers reliable protection for your property, making it an ideal choice for garage doors, cabinets, and other single-entry applications.

Featuring a robust 6-pin mechanism, the Asec Kite half cylinder is engineered to resist common forced entry methods. It includes a built-in BKP bump-resistant device, a special driver profile for pick resistance, and a drill-resistant configuration. Additionally, because all cylinders in the Asec Kite range share the same profile, they can be keyed alike for ultimate convenience.

These half cylinders are available in multiple overall lengths (ranging from 45mm to 55mm) and can be selected in either a Nickel Plated or Satin Brass finish. Please choose your preferred size and finish from the options below.

Technical Specifications

- **Cylinder Profile:** Euro Half Cylinder
- **Mechanism:** 6 Pin
- **Standards:** BS EN 1303:2005, TS 007:2012 - 1 Star
- **Secured by Design:** Yes (SBD licence held by Aldridge Security)
- **Fire Tested:** Grade B
- **Keys Supplied:** 3 keys per cylinder
- **Finishes:** Nickel Plated or Satin Brass (please choose from the options below)
- **Overall Lengths:** 45mm, 50mm, or 55mm (please choose from the options below)
- **A-Side Sizes:** 35mm, 40mm, or 45mm (please choose from the options below)
- **Weight:** 160g - 180g (depending on size)

Key Features

- **Secured by Design:** Police preferred specification for peace of mind
- **TS 007 1-Star Kitemarked:** Certified high-security protection
- **Bump Resistant:** Fitted with a BKP device as standard to prevent bumping attacks
- **Pick Resistant:** Special driver profile deters lock picking
- **Drill Resistant:** Internal configuration designed to resist drilling
- **Keyed Alike Compatible:** Shares a profile with the Asec Kite range, allowing multiple locks to operate on the same key

Variant Specifications And Pricing


Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10178	£34.33	£41.20	<p>A Side: 35mm Barcode: 9003890762523 Body Length: 45mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 45mm Cylinder Size With Cam: 35/10 Cylinder System: Asec Kite Cylinder Type: Half Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 45mm Manufacturer Reference: AS10178 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Size To Centre Of Cam: 35mm Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 160g</p>


Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10179	£34.33	£41.20	<p> A Side: 35mm Barcode: 9003890762547 Body Length: 45mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 45mm Cylinder Size With Cam: 35/10 Cylinder System: Asec Kite Cylinder Type: Half Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 45mm Manufacturer Reference: AS10179 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Size To Centre Of Cam: 35mm Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 160g </p>


Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10180	£34.33	£41.20	<p> A Side: 40mm Barcode: 9010517636303 Body Length: 50mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 50mm Cylinder Size With Cam: 40/10 Cylinder System: Asec Kite Cylinder Type: Half Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 50mm Manufacturer Reference: AS10180 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Size To Centre Of Cam: 40mm Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 160g </p>


Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10181	£34.33	£41.20	<p>A Side: 40mm Barcode: 9003890762585 Body Length: 50mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 50mm Cylinder Size With Cam: 40/10 Cylinder System: Asec Kite Cylinder Type: Half Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 50mm Manufacturer Reference: AS10181 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Size To Centre Of Cam: 40mm Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 160g</p>



Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10182	£34.33	£41.20	<p> A Side: 45mm Barcode: 9003890762608 Body Length: 55mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 55mm Cylinder Size With Cam: 45/10 Cylinder System: Asec Kite Cylinder Type: Half Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 55mm Manufacturer Reference: AS10182 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Size To Centre Of Cam: 45mm Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 180g </p>

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10183	£34.33	£41.20	<p> A Side: 45mm Barcode: 9003890762622 Body Length: 55mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 55mm Cylinder Size With Cam: 45/10 Cylinder System: Asec Kite Cylinder Type: Half Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 55mm Manufacturer Reference: AS10183 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Size To Centre Of Cam: 45mm Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 180g </p>

Brand Profile

Asec



ASEC is a **trade-focused security hardware brand** built around the “everyday kit” locksmiths and installers reach for, with a big emphasis on **breadth, availability, and value** rather than boutique-only spec pieces. The brand was **established in 2003** and was created specifically to **support independent retailers and security professionals** with products that *“would never become available through the large multiple retailers.”*

Where ASEC gets especially interesting (and why it tends to become a “default stock brand”) is the **scale of the range**:

- ASEC positions itself as having a portfolio of **2,000+ individual products**, described as one of the **largest ranges under a single security brand name** in the industry.
- Coverage is intentionally broad across the core trade categories: **Access Control, Architectural Hardware, Key Cutting, Locking Products, UPVC, Tools & Accessories.**

ASEC is **exclusive to Aldridge Security** (whom we distribute) in the UK trade ecosystem (Aldridge explicitly calls itself the **exclusive distributor of ASEC Security Products worldwide**). That exclusivity is a big part of the brand's identity: it keeps the range aimed at the trade channel rather than getting diluted into mass retail.