

ASEC Kite BS 1 Star Kitemarked Euro Key & Turn Cylinder

Key & Turn Euro · Asec · 18 variants

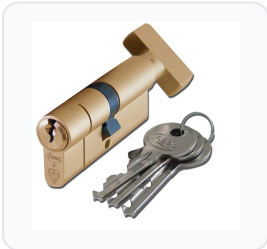
PRICING

From £39.61 ex VAT

£47.53 inc VAT

18 variants available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Asec
Product type	Key & Turn Euro

TAGS

Is Cylinder

Product Description

The Asec Kite BS 1 Star Kitemarked Euro Key & Turn Cylinder provides robust protection and peace of mind for residential and commercial doors. This high-security cylinder is Secured by Design (Police approved specification) and has achieved a TS007 1-star rating. Engineered to defend against common forced entry methods, it features anti-bump, anti-pick, and anti-drill protection. When combined with 2-star security door furniture, it also provides

excellent snap resistance.

Designed for convenience and accessibility, the key and turn (thumbturn) configuration allows quick locking and unlocking from the inside without a key, while remaining secure from the outside.

This cylinder is available in a wide range of overall lengths from 70mm to 100mm, with various offset options for both the key side (A Side: 30mm to 45mm) and the thumbturn side (B Side: 30mm to 55mm). It is also offered in three high-quality finishes: Polished Brass, Satin Brass, and Nickel Plated. Please select your required size, offset, and finish from the options below to find the perfect fit for your door.

Technical Specifications

- **Cylinder Profile:** Euro
- **Cylinder Type:** Key & Turn (Thumbturn)
- **Mechanism:** 6 Pin
- **Security Rating:** TS007 1 Star
- **Standards:** BS EN 1303:2005, TS 007:2012, Secured by Design
- **Fire Tested:** Grade B
- **Keys Supplied:** 3 keys (keyed to differ)
- **Body Length:** 70mm to 100mm (please select from the options below)
- **A Side (Key):** 30mm to 45mm (please select from the options below)
- **B Side (Turn):** 30mm to 55mm (please select from the options below)
- **Finishes Available:** Polished Brass, Satin Brass, and Nickel Plated (please select from the options below)

Key Features

- **TS007 1 Star Rated:** Independently tested and BSI Kitemarked to guarantee high security and quality.
- **Secured by Design:** Police preferred specification for enhanced security and reassurance.
- **Comprehensive Attack Resistance:** Features anti-bump, anti-pick, and anti-drill protection.
- **Snap Resistant:** Offers snap resistance when installed in conjunction with 2-star security door furniture.
- **Convenient Thumbturn Operation:** Allows easy locking and unlocking from the inside without needing a key.
- **Multiple Sizes & Finishes:** Available in a range of lengths and finishes to match your door hardware - please choose from the options below.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10021	£39.61	£47.53	A Side: 30mm B Side: 40mm (Turn) Barcode: 5055120737089 Body Length: 70mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 30/T40 Cylinder Size With Cam: 25/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Polished Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 70mm Manufacturer Reference: AS10021 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 280g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10022	£39.61	£47.53	A Side: 30mm B Side: 40mm (Turn) Barcode: 5055120737096 Body Length: 70mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 30/T40 Cylinder Size With Cam: 25/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 70mm Manufacturer Reference: AS10022 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 280g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10023	£39.61	£47.53	A Side: 40mm B Side: 30mm (Turn) Barcode: 5055120737102 Body Length: 70mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T30 Cylinder Size With Cam: 35/10/T25 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Polished Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 70mm Manufacturer Reference: AS10023 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 280g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10024	£39.61	£47.53	A Side: 40mm B Side: 30mm (Turn) Barcode: 5055120737119 Body Length: 70mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T30 Cylinder Size With Cam: 35/10/T25 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 70mm Manufacturer Reference: AS10024 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 280g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10160	£39.61	£47.53	A Side: 35mm B Side: 35mm (Turn) Barcode: 9003890762158 Body Length: 70mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 35/T35 Cylinder Size With Cam: 30/10/T30 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 70mm Manufacturer Reference: AS10160 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 280g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10161	£39.61	£47.53	A Side: 35mm B Side: 35mm (Turn) Barcode: 9003890762172 Body Length: 70mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 35/T35 Cylinder Size With Cam: 30/10/T30 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 70mm Manufacturer Reference: AS10161 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 280g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10162	£39.61	£47.53	A Side: 40mm B Side: 40mm (Turn) Barcode: 9003890762196 Body Length: 80mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T40 Cylinder Size With Cam: 35/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 80mm Manufacturer Reference: AS10162 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 310g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10163	£39.61	£47.53	A Side: 40mm B Side: 40mm (Turn) Barcode: 9003890762219 Body Length: 80mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T40 Cylinder Size With Cam: 35/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 80mm Manufacturer Reference: AS10163 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 310g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10164	£39.61	£47.53	A Side: 35mm B Side: 40mm (Turn) Barcode: 9009884352299 Body Length: 75mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 35/T40 Cylinder Size With Cam: 30/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 75mm Manufacturer Reference: AS10164 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 290g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10165	£39.61	£47.53	A Side: 35mm B Side: 40mm (Turn) Barcode: 9009884690773 Body Length: 80mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T40 Cylinder Size With Cam: 30/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 80mm Manufacturer Reference: AS10165 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 290g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10166	£39.61	£47.53	A Side: 40mm B Side: 35mm (Turn) Barcode: 9003890762271 Body Length: 75mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T35 Cylinder Size With Cam: 35/10/T30 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 75mm Manufacturer Reference: AS10166 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 290g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10167	£39.61	£47.53	A Side: 40mm B Side: 35mm (Turn) Barcode: 9003890762295 Body Length: 75mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T35 Cylinder Size With Cam: 35/10/T30 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 75mm Manufacturer Reference: AS10167 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 290g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10168	£39.61	£47.53	A Side: 45mm B Side: 40mm (Turn) Barcode: 9003890762318 Body Length: 85mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 45/T40 Cylinder Size With Cam: 40/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 85mm Manufacturer Reference: AS10168 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 320g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10169	£39.61	£47.53	A Side: 45mm B Side: 40mm (Turn) Barcode: 9003890762332 Body Length: 85mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 45/T40 Cylinder Size With Cam: 40/10/T35 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 85mm Manufacturer Reference: AS10169 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 320g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10170	£39.61	£47.53	A Side: 40mm B Side: 45mm (Turn) Barcode: 9003890762356 Body Length: 85mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T45 Cylinder Size With Cam: 35/10/T40 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 85mm Manufacturer Reference: AS10170 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 320g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10171	£39.61	£47.53	A Side: 40mm B Side: 45mm (Turn) Barcode: 9003890762370 Body Length: 85mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 40/T45 Cylinder Size With Cam: 35/10/T40 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 85mm Manufacturer Reference: AS10171 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 320g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10172	£39.61	£47.53	A Side: 45mm B Side: 55mm (Turn) Barcode: 9003890762394 Body Length: 100mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 45/T55 Cylinder Size With Cam: 40/10/T50 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Nickel Plated Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 10cm Manufacturer Reference: AS10172 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 370g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10173	£39.61	£47.53	A Side: 45mm B Side: 55mm (Turn) Barcode: 9003890762417 Body Length: 100mm Brand: Asec Cylinder Kitemark: Yes 1* Cylinder Profile: Euro Cylinder Size Overall: 45/T55 Cylinder Size With Cam: 40/10/T50 Cylinder System: Asec Kite Cylinder Type: Key & Turn Euro Finish: Satin Brass Fire Tested: Grade B Key Cutting: In-House Keyed: Keyed To Differ Keying - KA: In-House Keys Supplied: 3 Length: 10cm Manufacturer Reference: AS10173 Mechanism: 6 Pin Pack Quantity: 1 Packaging: Visi Secured By Design: Yes Snap Resistant: No Sold Secure: No Standards: BS EN 1303:2005, Secured by Design, TS 007:2012 - 1 Star Weight: 370g

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.