ASEC 6-Pin Oval Half Cylinder

Half Oval · Asec · 2 variants

PRICING

From £0.00 ex VAT

£0.00 inc VAT

2 variants available
VAT 20.00%
Range: £0.00 - £19.61 ex VAT

Product Imagery

Specification Summary

Brand	Asec
Product type	Half Oval

Product Description

The Asec 6-Pin Oval Half Cylinder is a high-quality, reliable locking cylinder designed for applications requiring key access from one side only, such as garage doors, shutter doors, and key switches. Featuring a robust 6-pin mechanism, this half oval cylinder offers dependable security and smooth operation.

For added convenience, this cylinder can be keyed alike or master keyed in-house through our specialist workshop to match your existing setup. It comes complete with three keys and a cylinder retaining screw for straightforward installation.

This cylinder is available in multiple overall lengths (45mm or 50mm) and sizes to the centre of the cam (35mm or 40mm), with a choice of boxed or visual (visi) packaging. Please select your required size, reference, and packaging from the options below.

Technical Specifications

- Cylinder Profile: Oval
- Cylinder Type: Half Cylinder
- Mechanism: 6-Pin
- Finish: Nickel Plated
- Cylinder Size Overall / Length: 45mm or 50mm (please select from the options below)
- Size to Centre of Cam: 35mm or 40mm (please select from the options below)
- Cylinder Size with Cam: 35/10 or 40/10 (please select from the options below)
- Keys Supplied: 3
- Packaging: Boxed or Visi (please select from the options below)
- Weight: 160g or 190g (depending on size selected)

Key Features

- High-quality 6-pin mechanism for reliable security and durability
- Versatile design suitable for key-alike or master-keying services in our workshop
- Supplied complete with 3 keys and a cylinder retaining screw
- Available in multiple sizes and packaging options to suit your installation requirements

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	AS10017	£0.00	£0.00	**A Side:** 35mm **Barcode:** 5055120736464 **Body Length:** 45mm **Brand:** Asec **Cylinder Kitemark:** No **Cylinder Profile:** Oval **Cylinder Size Overall:** 45mm **Cylinder Size With Cam:** 35/10 **Cylinder System:** Asec 6 Pin **Cylinder Type:** Half Oval **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keys Supplied:** 3 **Length:** 45mm **Manufacturer Reference:** AS10017 **Mechanism:** 6 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 35mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 160g
No image	AS10788	£19.61	£23.53	**Body Length:** 50mm **Cylinder Size Overall:** 50mm **Cylinder Size With Cam:** 40/10 **Finish:** Nickel Plated **Internal:** 40mm **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Length:** 50mm **Manufacturer Reference:** AS10788 **Mechanism:** 6 Pin **Pack Quantity:** 1 **Packaging:** Visi **Size To Centre Of Cam:** 40mm **Weight:** 190g

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.