CISA Astral Screw-In Cylinder

Screw In · Cisa · 2 variants

PRICING

From £48.39 ex VAT

£58.07 inc VAT

2 variants available
VAT 20.00%
Range: £48.39 - £64.56 ex VAT

Product Imagery





Specification Summary

Brand	Cisa
Product type	Screw In

Product Description

The CISA Astral Screw-In Cylinder is a reliable, high-security locking cylinder designed for use with Adams Rite and most other standard mortice-type metal door locks. Engineered with a robust brass body and plugs, this cylinder offers excellent durability and long-term performance in both commercial and residential applications.

At the heart of its security is a sophisticated 10-pin key bitting system, providing up to 16 million key differs. This advanced mechanism ensures the cylinder is highly resistant to common forced entry methods, including picking, drilling, and bumping. Each cylinder is supplied with three reversible flat keys and a handy code card, making key identification and future duplication straightforward.

This screw-in cylinder is available in multiple finishes, including Polished Brass and Nickel Plated, to seamlessly match your existing door hardware. Please choose your preferred finish from the options below.

Technical Specifications

- **Cylinder Type:** Screw-in
- **Mechanism:** 10-pin
- **Key Differs:** 16 million
- **Body Material:** Brass body and plugs
- **Standards:** BS EN 1303:2005
- **Fire Tested:** Grade B
- **Keying:** Keyed to differ
- **Keys Supplied:** 3 reversible flat keys (with code card)
- **Dimensions:** 29mm width, 210g weight
- **Body Dimensions:** Front diameter 32mm, end diameter 28mm, plug external 38mm, plug internal 28mm
- **Finishes:** Nickel Plated or Polished Brass (please select below)

Key Features

- **High Compatibility:** Suitable for Adams Rite and most other mortice-type metal door locks
- **Enhanced Security:** Pick, drill, and bump resistant design
- **Reversible Keys:** Supplied with 3 flat reversible keys for easy insertion
- **Multiple Finishes:** Available in Polished Brass and Nickel Plated to match your door hardware
- **Code Card Included:** Supplied with a code card for secure and accurate key duplication

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L16042	£64.56	£77.47	**Barcode:** 8015345809906 **Brand:** Cisa **Cylinder Kitemark:** No **Cylinder Profile:** Other **Cylinder System:** Cisa Astral S **Cylinder Type:** Screw In **Finish:** Nickel Plated **Fire Tested:** Grade B **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** Special Order **Keys Supplied:** 3 **Length:** 0mm **Manufacturer Reference:** OA810 **Mechanism:** 10 Pin **Notes:** Diameter - Body front: 32mm; Body end: 28mm; Plug external: 38mm; Plug internal: 28mm **Pack Quantity:** Single **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** No **Sold Secure:** No **Standards:** BS EN 1303:2005 **Weight:** 210g **Width:** 29mm
No image	L16043	£48.39	£58.07	**Finish:** Polished Brass **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Length:** 0mm **Manufacturer Reference:** OA810 **Mechanism:** 10 Pin **Pack Quantity:** Single **Packaging:** Boxed **Weight:** 210g **Width:** 29mm

Brand Profile

Cisa



CISA (Costruzioni Italiane Serrature e Affini) is an iconic **Italian lock and access-control brand**, founded in **1926** by **Luigi Bucci**. It built its reputation early by **patenting the first electrically controlled lock** the same year it was founded—basically kicking the door open (politely, with a latch) on modern electromechanical access control.

Today CISA positions itself as "**CISA Italy**," with **design and engineering made in Italy**, and a product ecosystem that spans both **mechanical and electronic security** for **residential, public, and commercial buildings**.

Ownership / group: CISA is a **strategic brand of Allegion** and has been part of the Allegion group **since 2013** (around the time Allegion became a standalone listed company).

What they're known for (in the real world, on real doors):

- **Mechanical locks and cylinders**, including solutions for master keying systems (CISA talks a lot about cylinders/keys and master-key systems production).
- **Electric / electromechanical locks** (heritage category for them), including locks designed to pair with **panic hardware** or remote electric opening in access-control setups.
- **Exit / panic devices** (their ranges are explicitly positioned around installability and reliability, and they're tracking new EU regulatory changes in their comms).