EVVA ICS KDZ Key & Turn Euro Cylinder TS007 1* KD

Key & Turn Euro · Evva · 3 variants

PRICING

From £99.50 ex VAT

£119.40 inc VAT

3 variants available
VAT 20.00%
Range: £99.50 - £104.85 ex VAT

Product Imagery



Specification Summary

Brand	Evva
Product type	Key & Turn Euro

TAGS

Is Cylinder

Product Description

The EVVA ICS KDZ Key & Turn Euro Cylinder is a high-security, TS007 1-Star Kitemarked thumbturn cylinder designed for reliable protection and smooth operation. Featuring a standard euro profile, this keyed-to-differ (KD) cylinder is supplied complete with a connecting screw and three keys.

At the heart of this cylinder is the EVVA ICS (Inner Code System), a highly durable, patent-protected reversible key system. Utilizing a robust 10-pin mechanism, the ICS system offers excellent physical security and technical protection against unauthorised key copying. Its high keying potential makes it an exceptional choice for planning and extending complex master key systems.

This cylinder is available in a range of sizes to suit different door thicknesses, with overall body lengths ranging from 62mm to 82mm (with A-side and B-side measurements from 31mm to 41mm). Please choose your required size options from the selection below.

Additionally, a variety of bespoke special features - such as clutch cams (SOS), classroom functions (CLA), and enhanced weather protection - can be supplied upon request. Please contact us for more information on custom configurations.

Technical Specifications

- **Cylinder Profile:** Euro
- **Type:** Key & Turn (Thumbturn)
- **Security Standard:** TS 007:2012 - 1 Star, BS EN 1303:2005
- **Fire Rating:** Grade B (BS EN 1634)
- **Mechanism:** 10 Pin
- **Keying:** Keyed to Differ (KD)
- **Keys Supplied:** 3
- **Finish:** Nickel Plated
- **Overall Lengths:** 62mm to 82mm (choose from options below)

Key Features

- **Patent Protected:** Durable, patent-protected reversible key system prevents unauthorised key duplication.
- **TS007 1-Star Rated:** Kitemarked security standard for reliable protection against common attack methods.
- **Ideal for Master Keying:** High calculation capacity makes it perfect for complex master key suites.
- **Reversible Key Design:** Symmetrical, thick key design offers comfortable, ergonomic operation.
- **Robust Construction:** High-quality nickel-plated finish with a 10-pin mechanism for long-lasting performance.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L35391M	£102.20	£122.64	**A Side:** 36mm **B Side:** 36mm (Turn) **Barcode:** 5056240148038 **Body Length:** 72mm **Boxed Quantity:** 1 **Brand:** Evva **Cylinder Kitemark:** Yes 1* **Cylinder Profile:** Euro **Cylinder Size Overall:** 36/36 **Cylinder Size With Cam:** 31/10/31 **Cylinder System:** Evva ICS **Cylinder Type:** Key & Turn Euro **Finish:** Nickel Plated **Fire Tested:** Grade B **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 72mm **Manufacturer Reference:** ICS KDZ 36-K36 NP 003EI KD **Mechanism:** 10 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** No **Sold Secure:** No **Standards:** BS EN 1303:2005, BS EN 1634, TS 007:2012 - 1 Star **Weight:** 330g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L35580M	£99.50	£119.40	**A Side:** 31mm **B Side:** 31mm (Turn) **Barcode:** 5056240149172 **Body Length:** 62mm **Boxed Quantity:** 1 **Brand:** Evva **Cylinder Kitemark:** Yes 1* **Cylinder Profile:** Euro **Cylinder Size Overall:** 31/31 **Cylinder Size With Cam:** 26/10/26 **Cylinder System:** Evva ICS **Cylinder Type:** Key & Turn Euro **Finish:** Nickel Plated **Fire Tested:** Grade B **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 62mm **Mechanism:** 10 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** No **Sold Secure:** No **Standards:** BS EN 1303:2005, BS EN 1634, TS 007:2012 - 1 Star **Weight:** 241g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L35581M	£104.85	£125.82	**A Side:** 41mm **B Side:** 41mm (Turn) **Barcode:** 5056240149189 **Body Length:** 82mm **Boxed Quantity:** 1 **Brand:** Evva **Cylinder Kitemark:** Yes 1* **Cylinder Profile:** Euro **Cylinder Size Overall:** 41/41 **Cylinder Size With Cam:** 36/10/36 **Cylinder System:** Evva ICS **Cylinder Type:** Key & Turn Euro **Finish:** Nickel Plated **Fire Tested:** Grade B **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 82mm **Mechanism:** 10 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** No **Sold Secure:** No **Standards:** BS EN 1303:2005, BS EN 1634, TS 007:2012 - 1 Star **Weight:** 303g

Brand Profile

Evva



EVVA is an Austrian, **family-owned** security manufacturer based in **Vienna**, specialising in high-end **mechanical and electronic locking systems** for everything from homes to large, complex master-keyed organisations. The company was **founded in Vienna in 1919**, and it still runs **research, development, and production** from its Vienna headquarters, exporting globally.

In the trade/spec world, EVVA's reputation is built on **serious key control** and **master key system engineering**—locks designed not just to resist attack, but to keep access hierarchies manageable at scale (offices, hospitals, residential complexes, universities, etc.).

A couple of EVVA's standout mechanical platforms get referenced constantly:

- **ICS (Inner Code System)** – a reversible key system aimed at **highly complex master key structures**, with EVVA citing long patent protection (into the 2030s, depending on jurisdiction).
- **MCS (Magnetic Code System)** – EVVA positions this as a top-tier system for sophisticated master keying, with a strong anti-copying story (including resistance to modern replication methods).

They also explicitly brand themselves around innovation: EVVA talks about holding **200+ patents** and frames its history as "start-up energy since 1919" (which is an absolutely deranged sentence for a century-old lock company, but I respect the audacity).