# EVVA EPSnp SC1 Rim Cylinder Keyed To Differ

Rim Cylinders · Evva · 3 variants

PRICING

**From £81.56 ex VAT**

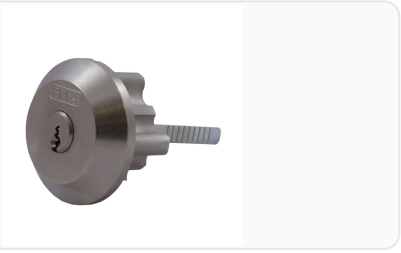
£97.87 inc VAT

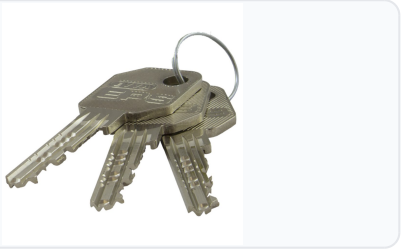
3 variants available
VAT 20.00%
Range: £81.56 - £88.35 ex VAT

## Product Imagery







## Specification Summary

| | |
|---|---|
| **Brand** | Evva |
| **Product type** | Rim Cylinders |

## Product Description

The EVVA EPSnp SC1 Rim Cylinder is a high-security, economical replacement cylinder designed specifically to fit Ingersoll SC71 and SC73 rim locks (nightlatches). Utilizing the patented EVVA EPS (Extended Profile System) mechanical locking mechanism, it offers an exceptional level of security, convenience, and key control.

This cylinder is supplied keyed to differ on our secure in-house section and comes complete with three keys. With patent protection extending until 2041, it provides robust legal and technical protection against unauthorized key duplication. It features a robust 6-pin mechanism and is highly wear and drill resistant, meeting the highest standards of attack and security resistance.

This replacement cylinder is available in multiple finishes, including Nickel Plated, Polished Brass, and Polished Chrome. Please choose your preferred finish from the options below.

A range of optional special features - such as construction keying, sea water protection, bump resistance, and plug pulling protection - are also available upon request. Please contact our team for more information.

## Technical Specifications

- **Brand:** Evva
- **Cylinder System:** Evva EPS
- **Cylinder Type:** Rim Cylinder
- **Cylinder Profile:** Ingersoll SC1 style
- **Mechanism:** 6 Pin
- **Keying:** Keyed To Differ
- **Keys Supplied:** 3
- **Finishes:** Nickel Plated, Polished Brass, or Polished Chrome (please select from the options below)
- **Standards:** BS EN 1303:2005, BS EN 1634
- **Fire Tested:** Grade B (approved for EI30 and E30 fire and smoke doors to EN 1634-1)
- **Key Cutting:** In-House

## Key Features

- **Ingersoll Compatibility:** Direct aftermarket replacement cylinder designed to fit Ingersoll SC71 and SC73 rim locks.
- **Patent Protection:** Patented and registered system with patent protection until 2041 to prevent unauthorized key copying.
- **Certified Security:** Complies with BS EN 1303:2005 attack resistance grade 2 and lock security grade 6 (the highest grades).
- **Robust Construction:** Wear and drill-resistant design featuring a 6-pin mechanism.
- **Fire Rated:** Approved for EI30 and E30 fire and smoke doors.
- **Optional Upgrades:** Compatible with special features like construction keying, sea water protection, and plug pulling protection (available upon request).

## Variant Specifications And Pricing

| Image | Part Number | Ex VAT | Inc VAT | Attributes / Specs |
|---|---|---|---|---|
|  | L34746 | £81.56 | £97.87 | **Barcode:** 5056240142845<br>**Boxed Quantity:** 1<br>**Brand:** Evva<br>**Cylinder Kitemark:** No<br>**Cylinder Profile:** Other<br>**Cylinder System:** Evva EPS<br>**Cylinder Type:** Rim Cylinder<br>**Finish:** Nickel Plated<br>**Fire Tested:** Grade B<br>**Key Cutting:** In-House<br>**Keyed:** Keyed To Differ<br>**Keying - KA:** In-House<br>**Keying - MK:** In-House<br>**Keys Supplied:** 3<br>**Length:** 0mm<br>**Manufacturer Reference:** EPS SC1 NP 44BE1 KD<br>**Mechanism:** 6 Pin<br>**Pack Quantity:** 1<br>**Packaging:** Boxed<br>**Secured By Design:** No<br>**Snap Resistant:** No<br>**Sold Secure:** No<br>**Standards:** BS EN 1303:2005, BS EN 1634<br>**Weight:** 242g |

| Image | Part Number | Ex VAT | Inc VAT | Attributes / Specs |
|---|---|---|---|---|
|  | L34747 | £81.56 | £97.87 | **Barcode:** 5056240142852<br>**Boxed Quantity:** 1<br>**Brand:** Evva<br>**Cylinder Kitemark:** No<br>**Cylinder Profile:** Other<br>**Cylinder System:** Evva EPS<br>**Cylinder Type:** Rim Cylinder<br>**Finish:** Polished Brass<br>**Fire Tested:** Grade B<br>**Key Cutting:** In-House<br>**Keyed:** Keyed To Differ<br>**Keying - KA:** In-House<br>**Keying - MK:** In-House<br>**Keys Supplied:** 3<br>**Length:** 0mm<br>**Manufacturer Reference:** EPS SC1 PB 44BE1 KD<br>**Mechanism:** 6 Pin<br>**Pack Quantity:** 1<br>**Packaging:** Boxed<br>**Secured By Design:** No<br>**Snap Resistant:** No<br>**Sold Secure:** No<br>**Standards:** BS EN 1303:2005, BS EN 1634<br>**Weight:** 242g |

| Image | Part Number | Ex VAT | Inc VAT | Attributes / Specs |
|---|---|---|---|---|
|  | L34748 | £88.35 | £106.02 | **Barcode:** 5056240142869<br>**Boxed Quantity:** 1<br>**Brand:** Evva<br>**Cylinder Kitemark:** No<br>**Cylinder Profile:** Other<br>**Cylinder System:** Evva EPS<br>**Cylinder Type:** Rim Cylinder<br>**Finish:** Polished Chrome<br>**Fire Tested:** Grade B<br>**Key Cutting:** In-House<br>**Keyed:** Keyed To Differ<br>**Keying - KA:** In-House<br>**Keying - MK:** In-House<br>**Keys Supplied:** 3<br>**Length:** 0mm<br>**Manufacturer Reference:** EPS SC1 PC 44BE1 KD<br>**Mechanism:** 6 Pin<br>**Pack Quantity:** 1<br>**Packaging:** Boxed<br>**Secured By Design:** No<br>**Snap Resistant:** No<br>**Sold Secure:** No<br>**Standards:** BS EN 1303:2005, BS EN 1634<br>**Weight:** 242g |

## 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).