EVVA GPI HZ Euro Half Cylinder MK

Half Euro · Evva · 3 variants

PRICING

From £81.68 ex VAT

£98.02 inc VAT

3 variants available
VAT 20.00%

Imagery not currently available

Technical drawing and additional visuals available on request.

Specification Summary

Brand	Evva
Product type	Half Euro

TAGS

Is Cylinder

Product Description

The EVVA GPI HZ Euro Half Cylinder MK is a premium, master-keyed half Euro cylinder designed to offer robust security for applications requiring key access from one side only, such as garages, utility rooms, and key cabinets.

Utilising EVVA's innovative Ground Profile Integrated (GPI) technology, this cylinder features profile variations across the entire height of the keyway. The distinct conical shape of both the key and keyway makes it exceptionally difficult to insert picking tools, while also preventing unauthorised key duplication.

This 5-pin master-keyed cylinder is supplied with three keys as standard and features an adjustable cam for straightforward installation. It is available in multiple finishes, including Polished Brass and Nickel Plated. Please choose your preferred finish from the options below.

Technical Specifications

- **Brand:** EVVA
- **Cylinder Type:** Euro Half Cylinder
- **Mechanism:** 5 Pin
- **Keying:** Master Keyed (MK)
- **Overall Length:** 41mm (32/9)
- **Size to Centre of Cam:** 32mm
- **Keys Supplied:** 3
- **Finishes:** Nickel Plated or Polished Brass (please select from the options below)

Key Features

- **Restricted Key Profile:** Features a restricted profile with up to 32,000 different sections available for high-level security.

- **Enhanced Pick Resistance:** The conical key and keyway design hampers picking tools and deters manipulation.
- **Unauthorised Duplication Protection:** Profile variations over the entire keyway height make unauthorised key copying highly difficult.
- **Adjustable Cam:** Supplied with an adjustable cam for versatile fitting.
- **Multiple Finishes:** Available in Polished Brass and Nickel Plated to suit your door hardware (please select below).

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
No image	L10222	£81.68	£98.02	**Body Length:** 41mm **Cylinder Size Overall:** 41mm **Cylinder Size With Cam:** 32/9 **Finish:** Polished Brass **Internal:** 32mm **Keyed:** Master Keyed **Keys Supplied:** 3 **Length:** 41mm **Manufacturer Reference:** GPI HZ/32 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Size To Centre Of Cam:** 32mm **Weight:** 179g
No image	L10223	£81.68	£98.02	**Body Length:** 41mm **Cylinder Size Overall:** 41mm **Cylinder Size With Cam:** 32/9 **Finish:** Nickel Plated **Internal:** 32mm **Keyed:** Master Keyed **Keys Supplied:** 3 **Length:** 41mm **Manufacturer Reference:** GPI HZ/32 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Size To Centre Of Cam:** 32mm **Weight:** 179g

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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).