EVVA A5 HZ Euro Half Cylinder With Adjustable Cam KD

Half Euro · Evva · 14 variants

PRICING

From £30.30 ex VAT

£36.36 inc VAT

14 variants available
VAT 20.00%
Range: £30.30 - £66.75 ex VAT

Product Imagery









Specification Summary

Brand	Evva
Product type	Half Euro

TAGS

Is Cylinder

Product Description

The EVVA A5 HZ Keyed to Differ (KD) Euro Half Cylinder is a robust 5-pin locking solution designed for reliable security in a standard euro profile. This single cylinder features an adjustable multi-position cam and comes complete with a connecting screw, making it ideal for garages, key cabinets, and other single-sided locking applications.

This cylinder is available in a wide range of sizes, with overall lengths from 36mm to 76mm (sizes to the centre of the cam from 27mm to 67mm). It is also offered in two durable finishes: Nickel Plated and Polished Brass. Please select your required size and finish from the options below.

Supplied with 3 keys as standard, this cylinder features the unrestricted 'A' section key profile (with 'F' section available to special order). It has also been tested to provide 30-minute fire resistance up to 821°C. For specialist requirements, a variety of optional features - such as cog wheel cams, sea water protection, and bump resistance - can be supplied to order. Please contact us for more details.

Technical Specifications

- **Cylinder Type:** Half Euro (Single Cylinder)
- **Locking System:** EVVA A5 (5-pin mechanism)
- **Keying:** Keyed to Differ (KD)
- **Overall Length:** 36mm to 76mm (Please select from the options below)
- **Size to Centre of Cam:** 27mm to 67mm (Please select from the options below)
- **Finish:** Nickel Plated or Polished Brass (Please select from the options below)
- **Key Profile:** 'A' section ('F' section to special order)
- **Fire Resistance:** 30 minutes to 821°C (Grade 0 fire tested)
- **Keys Supplied:** 3 keys as standard

Key Features

- **Adjustable Cam:** Supplied with an adjustable multi-position cam for versatile installation.
- **Robust 5-Pin Security:** Basic yet highly reliable locking mechanism from a trusted manufacturer.
- **Complete Package:** Supplied complete with a connecting screw and 3 keys.
- **Fire Tested:** Offers proven 30-minute fire resistance up to 821°C.
- **Customisable Options:** Compatible with a range of special features (such as cog wheel cams, sea water protection, and bump resistance) available to special order.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6131	£30.30	£36.36	**A Side:** 27mm **Barcode:** 5055120632414 **Body Length:** 36mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 36mm **Cylinder Size With Cam:** 27/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 36mm **Manufacturer Reference:** A5 HZ/27 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 27mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 164g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6132	£30.30	£36.36	**A Side:** 27mm **Barcode:** 5055120632391 **Body Length:** 36mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 36mm **Cylinder Size With Cam:** 27/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 36mm **Manufacturer Reference:** A5 HZ/27 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 27mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 164g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6133	£30.30	£36.36	**A Side:** 32mm **Barcode:** 5055120632384 **Body Length:** 41mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 41mm **Cylinder Size With Cam:** 32/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 41mm **Manufacturer Reference:** A5 HZ/32 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 32mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 179g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6134	£30.30	£36.36	**A Side:** 32mm **Barcode:** 5055120632360 **Body Length:** 41mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 41mm **Cylinder Size With Cam:** 32/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 41mm **Manufacturer Reference:** A5 HZ/32 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 32mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 179g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6135	£30.30	£36.36	**A Side:** 37mm **Barcode:** 5055120632322 **Body Length:** 46mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 46mm **Cylinder Size With Cam:** 37/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 46mm **Manufacturer Reference:** A5 HZ/37 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 37mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 194g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6136	£30.30	£36.36	**A Side:** 37mm **Barcode:** 5055120632292 **Body Length:** 46mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 46mm **Cylinder Size With Cam:** 37/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 46mm **Manufacturer Reference:** A5 HZ/37 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 37mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 194g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6137	£45.83	£55.00	**A Side:** 42mm **Barcode:** 5055120632261 **Body Length:** 51mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 51mm **Cylinder Size With Cam:** 42/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 51mm **Manufacturer Reference:** A5 HZ/42 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 42mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 208g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6138	£45.83	£55.00	**A Side:** 42mm **Barcode:** 5055120632230 **Body Length:** 51mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 51mm **Cylinder Size With Cam:** 42/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 51mm **Manufacturer Reference:** A5 HZ/42 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 42mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 208g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6139	£49.95	£59.94	**A Side:** 47mm **Barcode:** 5055120632216 **Body Length:** 56mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 56mm **Cylinder Size With Cam:** 47/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 56mm **Manufacturer Reference:** A5 HZ/47 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 47mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 223g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6140	£49.95	£59.94	**A Side:** 47mm **Barcode:** 5055120632193 **Body Length:** 56mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 56mm **Cylinder Size With Cam:** 47/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 56mm **Manufacturer Reference:** A5 HZ/47 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 47mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 223g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6141	£54.15	£64.98	**A Side:** 52mm **Barcode:** 5055120632179 **Body Length:** 61mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 61mm **Cylinder Size With Cam:** 52/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 61mm **Manufacturer Reference:** A5 HZ/52 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 52mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 238g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6142	£54.15	£64.98	**A Side:** 52mm **Barcode:** 5055120632155 **Body Length:** 61mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 61mm **Cylinder Size With Cam:** 52/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 61mm **Manufacturer Reference:** A5 HZ/52 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 52mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 238g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6143	£66.75	£80.10	**A Side:** 67mm **Barcode:** 5055120632131 **Body Length:** 76mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 76mm **Cylinder Size With Cam:** 67/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 76mm **Manufacturer Reference:** A5 HZ/67 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 67mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 282g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L6144	£66.75	£80.10	**A Side:** 67mm **Barcode:** 5055120632100 **Body Length:** 76mm **Brand:** Evva **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 76mm **Cylinder Size With Cam:** 67/9 **Cylinder System:** Evva A5 **Cylinder Type:** Half Euro **Finish:** Polished Brass **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** Stocked & In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 76mm **Manufacturer Reference:** A5 HZ/67 **Mechanism:** 5 Pin **Pack Quantity:** 1 **Packaging:** Boxed **Secured By Design:** No **Size To Centre Of Cam:** 67mm **Snap Resistant:** No **Sold Secure:** No **Weight:** 282g

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).