EVVA A5 Snap Resistant Euro Double Cylinder (PBP)

Double Euro · Evva · 10 variants

PRICING

From £46.50 ex VAT

£55.80 inc VAT

10 variants available
VAT 20.00%

Product Imagery



Specification Summary

Brand	Evva
Product type	Double Euro

TAGS

Is Cylinder

Product Description

The EVVA A5 Snap Resistant Euro Double Cylinder (PBP) is a robust and reliable 5-pin locking system designed to provide dependable security for your doors. This cylinder features a Pre-Determined Break Point (PBP) on both sides, offering enhanced protection against lock-snapping attacks. In the event of an attempted forced entry, the cylinder is designed to snap cleanly at the third chamber. This leaves the rest of the cylinder securely inside the lock, preventing intruders from gaining access while still allowing the lock to be operated.

Supplied in a high-quality nickel-plated finish, this double euro cylinder is keyed to differ and comes complete with a connecting screw and three keys as standard. It is also fire-tested, offering up to 30 minutes of fire resistance at temperatures up to 821°C.

This cylinder is available in a wide range of sizes to suit different door thicknesses. Overall body lengths range from 68mm to 102mm, with overall cylinder sizes ranging from 27/41 to 46/56. Please choose your required cylinder size, overall length, and breakaway measurements from the options below.

Technical Specifications

- **Brand:** Evva
- **System:** Evva A5 (5-pin mechanism)

- **Profile:** Euro Double Cylinder
- **Finish:** Nickel Plated
- **Keying:** Keyed to Differ
- **Overall Cylinder Sizes:** Ranges from 27/41 to 46/56 (please select from the options below)
- **Body Length:** 68mm to 102mm (please select from the options below)
- **A Side Breakaway:** 27mm to 46mm (please select from the options below)
- **B Side Breakaway:** 36mm to 61mm (please select from the options below)
- **Fire Resistance:** 30 minutes to 821°C (Grade 0)
- **Keys Supplied:** 3 keys as standard
- **Secured By Design:** No
- **Cylinder Kitemark:** No (not TS007 rated)

Key Features

- **Snap Resistant Protection:** Features a Pre-Determined Break Point (PBP) that snaps at the third chamber under attack, keeping the lock mechanism secure.
- **Robust 5-Pin Mechanism:** Provides reliable, basic physical security for residential and commercial doors.
- **Fire Rated:** Tested to withstand temperatures up to 821°C for 30 minutes.
- **Complete Package:** Supplied with three keys and a connecting screw for straightforward installation.
- **Multiple Size Options:** Available in a variety of overall lengths and offset sizes to fit your specific door setup.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19584	£46.50	£55.80	**A Side:** 46mm **Alias Brand:** A5 **B Side:** 56mm **Barcode:** 5055120700045 **Body Length:** 102mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 46/56 **Cylinder Size With Cam:** 41/10/51 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 10.2cm **Manufacturer Reference:** A5 DZ46-56 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 352g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19585	£46.50	£55.80	**A Side:** 31mm **Alias Brand:** A5 **B Side:** 51mm **Barcode:** 5055120714035 **Body Length:** 82mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 31/51 **Cylinder Size With Cam:** 26/10/46 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 82mm **Manufacturer Reference:** A5 DZ31-51 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 289g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19586	£46.50	£55.80	**A Side:** 36mm **Alias Brand:** A5 **B Side:** 36mm **Barcode:** 5055120714042 **Body Length:** 72mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 36/36 **Cylinder Size With Cam:** 31/10/31 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 72mm **Manufacturer Reference:** A5 DZ36-36 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 258g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19587	£46.50	£55.80	**A Side:** 36mm **Alias Brand:** A5 **B Side:** 46mm **Barcode:** 5055120714059 **Body Length:** 82mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 36/46 **Cylinder Size With Cam:** 31/10/41 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 82mm **Manufacturer Reference:** A5 DZ36-46 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 289g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19588	£46.50	£55.80	**A Side:** 36mm **Alias Brand:** A5 **B Side:** 56mm **Barcode:** 5055120714066 **Body Length:** 92mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 36/56 **Cylinder Size With Cam:** 31/10/51 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 92mm **Manufacturer Reference:** A5 DZ36-56 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 320g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19589	£46.50	£55.80	**A Side:** 41mm **Alias Brand:** A5 **B Side:** 41mm **Barcode:** 5055120714073 **Body Length:** 82mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 41/41 **Cylinder Size With Cam:** 36/10/36 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 82mm **Manufacturer Reference:** A5 DZ41-41 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 289g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19590	£46.50	£55.80	**A Side:** 41mm **Alias Brand:** A5 **B Side:** 51mm **Barcode:** 5055120714080 **Body Length:** 92mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 41/51 **Cylinder Size With Cam:** 36/10/46 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 92mm **Manufacturer Reference:** A5 DZ41-51 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 320g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19591	£46.50	£55.80	**A Side:** 41mm **Alias Brand:** A5 **B Side:** 61mm **Barcode:** 5055120714097 **Body Length:** 102mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 41/61 **Cylinder Size With Cam:** 36/10/56 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 10.2cm **Manufacturer Reference:** A5 DZ41-61 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 352g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L19592	£46.50	£55.80	**A Side:** 46mm **Alias Brand:** A5 **B Side:** 51mm **Barcode:** 5055120714103 **Body Length:** 97mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 46/51 **Cylinder Size With Cam:** 41/10/46 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 97mm **Manufacturer Reference:** A5 DZ46-51 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 336g

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L20334	£46.50	£55.80	**A Side:** 27mm **Alias Brand:** A5 **B Side:** 41mm **Barcode:** 5055120721521 **Body Length:** 68mm **Brand:** Evva **Breakaway Sides:** A, B **Cylinder Kitemark:** No **Cylinder Profile:** Euro **Cylinder Size Overall:** 27/41 **Cylinder Size With Cam:** 22/10/36 **Cylinder System:** Evva A5 **Cylinder Type:** Double Euro **Finish:** Nickel Plated **Fire Tested:** Grade 0 **Key Cutting:** In-House **Keyed:** Keyed To Differ **Keying - KA:** In-House **Keying - MK:** In-House **Keys Supplied:** 3 **Length:** 68mm **Manufacturer Reference:** A5 DZ27-41 KD **Mechanism:** 5 Pin **Packaging:** Boxed **Secured By Design:** No **Snap Resistant:** Yes **Sold Secure:** No **Weight:** 250g

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).