LOCINOX 4DW Vandal Proof SSS Gate Hinge With 4 Dimension Adjustment

Gate · Locinox · 3 variants

PRICING

From £164.77 ex VAT

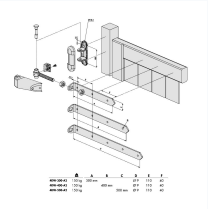
£197.72 inc VAT

3 variants available
VAT 20.00%
Range: £164.77 - £182.35 ex VAT

Product Imagery











Specification Summary

Brand	Locinox
Product type	Gate

Product Description

The Locinox 4DW A2 is a premium, vandal-proof hinge system specifically engineered for wooden gates. Manufactured from high-quality stainless steel, this robust hinge offers exceptional durability and weather resistance, making it ideal for external installations.

A key benefit of the Locinox 4DW is its 4-dimensional adjustability. You can easily adjust the height, depth, left/right alignment, and rotational direction of the gate. Crucially, these adjustments can be made even after the gate has been fully installed. This allows you to keep your wooden gate perfectly aligned over time, compensating for any natural warping or movement caused by changing weather conditions.

Designed for versatility, this hinge provides a full 180-degree opening angle and is suitable for both left and right-turning gates. It is capable of supporting heavy gates up to 150kg in weight.

This product is supplied as a pair and is available in multiple lengths, weights, and pre-drilled hole configurations to suit your specific gate requirements. Please choose your preferred length and specification from the options below.

Technical Specifications

- **Brand:** Locinox
- **Body Material:** Stainless Steel
- **Max Gate Weight:** 150kg
- **Opening Angle:** 180°
- **Adjustability:** 4-dimensional (height, depth, left/right alignment, and rotational direction)
- **Longitudinal Adjustability:** +/- 50mm
- **Depth Adjustability:** 20mm
- **Pack Quantity:** 1 Pair (2 pieces)
- **Length:** 30cm, 40cm, or 50cm (please choose from the options below)
- **Weight:** 1.6kg, 1.98kg, or 2.2kg (please choose from the options below)
- **Pre-drilled Holes:** 3, 4, or 5 x 9mm holes (please choose from the options below)
- **Manufacturer Reference:** 6010771, 6010772, or 6010773 (please choose from the options below)
- **Barcode:** 5414768015926, 5414768015940, or 5414768015964 (please choose from the options below)

Key Features

- **Vandal-Proof Construction:** Robust design protects against tampering and vandalism.
- **4D Adjustability:** Easily adjust height, depth, alignment, and rotational direction for a perfect fit.
- **Post-Installation Adjustment:** Adjustments can be made after installation to correct gate warping from weather.
- **180° Opening:** Allows the gate to open fully for unobstructed access.
- **Reversible:** Suitable for both left and right-hand opening wooden gates.
- **Heavy-Duty Capacity:** Supports robust wooden gates weighing up to 150kg.
- **Premium Stainless Steel:** Offers superior corrosion resistance and long-lasting performance.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L34593	£182.35	£218.82	**Barcode:** 5414768015964 **Body Material:** Stainless Steel **Brand:** Locinox **Length:** 50cm **Manufacturer Reference:** 6010773 **Max Door Weight:** 150Kg **Notes:** Hinge arm pre-drilled with 5 x 9 mm holes (2 pieces) **Pack Quantity:** 1 Pair **Packaging:** Bagged **Weight:** 2.2Kg
	L34594	£173.58	£208.30	**Barcode:** 5414768015940 **Body Material:** Stainless Steel **Brand:** Locinox **Length:** 40cm **Manufacturer Reference:** 6010772 **Max Door Weight:** 150Kg **Notes:** Hinge arm pre-drilled with 4 x 9 mm holes (2 pieces) **Pack Quantity:** 1 Pair **Packaging:** Bagged **Weight:** 1.98Kg
	L34595	£164.77	£197.72	**Barcode:** 5414768015926 **Body Material:** Stainless Steel **Brand:** Locinox **Length:** 30cm **Manufacturer Reference:** 6010771 **Max Door Weight:** 150Kg **Notes:** Hinge arm pre-drilled with 3 x 9 mm holes (2 pieces) **Pack Quantity:** 1 Pair **Packaging:** Bagged **Weight:** 1.6Kg

Brand Profile

Locinox

Locinox is a Belgium-based specialist manufacturer of **gate and fence hardware**, best known in the trade for installer-friendly, high-durability components like **gate locks, hinges, gate closers, latches**, and **electro-mechanical access control** parts designed specifically for outdoor, weather-exposed gates. Their whole pitch is “make the gate hardware the least annoying part of the job,” with products engineered for fast fitting, consistent adjustment, and long service life.

The company is headquartered in **Waregem, Belgium**, and traces its origins to **1988** (often described as “over 30 years” in gate tech). Locinox supplies into **70+ countries**, positioning itself as a trendsetter in the fencing/gate world rather than a generic ironmongery line.