GATEMASTER Superhinge

Gate · Gatemaster · 4 variants

PRICING

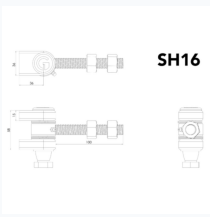
From £32.57 ex VAT

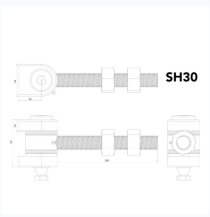
£39.08 inc VAT

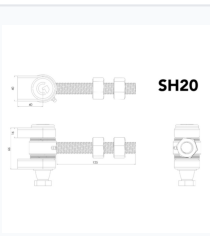
4 variants available
VAT 20.00%
Range: £32.57 - £123.39 ex VAT

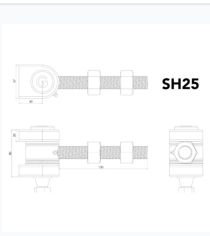
Product Imagery











Specification Summary

Brand	Gatemaster
Product type	Gate

Product Description

The GATEMASTER Superhinge is an exceptionally durable, heavy-duty gate hinge designed to withstand constant heavy wear in demanding outdoor environments. It is ideal for high-traffic, industrial, and automated gate systems. Featuring integrated brass bearings, it provides a smooth, low-friction opening and closing action, making it highly compatible with gate automation.

Rigorously tested to 500,000 openings with no signs of wear - equivalent to approximately 50 years of daily use at 25 openings per day - this hinge offers outstanding longevity. It is also incredibly low maintenance, requiring only a simple grease application every six months.

The Superhinge is available in four sizes, with lengths ranging from 10cm to 20cm and weights from 1kg to 3.8kg. Depending on the model, these hinges can support maximum gate weights from 150kg up to 900kg (assuming a standard gate width-to-height ratio of 1 to 1.6). Thread options include M16, M20, M25, and M30. Please select your preferred size, weight capacity, and thread specification from the options below.

Technical Specifications

- **Brand:** Gatemaster
- **Finish:** Self-Colour
- **Lengths:** 10cm, 12.5cm, 15cm, or 20cm (please choose from the options below)
- **Thread Sizes (Notes):** M16, M20, M25, or M30 (please choose from the options below)
- **Max Gate Weight:** 150kg, 300kg, 450kg, or 900kg (please choose from the options below)
- **Hinge Weights:** 1kg, 1.3kg, 2.1kg, or 3.8kg (please choose from the options below)
- **Pack Quantity:** 1
- **Packaging:** Loose

Key Features

- **Exceptional Durability:** Tested to 500,000 openings with no wear, equivalent to approximately 50 years of use at 25 openings per day.
- **Low Friction:** Integrated brass bearings ensure a smooth, quiet action, making it ideal for automated gate systems.
- **Low Maintenance:** Requires minimal upkeep - simply grease the hinges every 6 months.
- **High Load Capacity:** Heavy-duty design capable of supporting gates up to 900kg (assuming a 1 to 1.6 width-to-height ratio).

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L30577	£32.57	£39.08	**Barcode:** 5056240111865 **Brand:** Gatemaster **Finish:** Self-Colour **Length:** 10cm **Manufacturer Reference:** SH16 **Max Door Weight:** 150Kg **Notes:** M16 **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 1Kg
	L30578	£45.08	£54.10	**Barcode:** 5056240111872 **Brand:** Gatemaster **Finish:** Self-Colour **Length:** 12.5cm **Manufacturer Reference:** SH20 **Max Door Weight:** 300Kg **Notes:** M20 **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 1.3Kg
	L30579	£74.42	£89.30	**Barcode:** 5056240111889 **Brand:** Gatemaster **Finish:** Self-Colour **Length:** 15cm **Manufacturer Reference:** SH25 **Max Door Weight:** 450Kg **Notes:** M25 **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 2.1Kg
	L30580	£123.39	£148.07	**Barcode:** 5056240111896 **Brand:** Gatemaster **Finish:** Self-Colour **Length:** 20cm **Manufacturer Reference:** SH30 **Max Door Weight:** 900Kg **Notes:** M30 **Pack Quantity:** 1 **Packaging:** Loose **Weight:** 3.8Kg

Brand Profile

Gatemaster

Gatemaster is a UK manufacturer specialising in **gate locks and gate hardware** for **metal and wooden gates**, with a reputation built on one simple promise: **make it strong, make it weatherproof, and make it easy to fit** (because installers have better things to do than spend their afternoon arguing with a latch).

The company's story starts in **1995**, when founder **Simon** began making locks under the name **Signet Locks**, initially producing from his **garage in South London** before growing into a proper workshop and eventually scaling into a dedicated manufacturing operation. As the business expanded, the **manufacturing side became Gatemaster**, while **Signet** continued as the UK trading name in the same ecosystem.

Gatemaster's best-known product family is the **Superlock** series—bolt-on gate locks offered in variants like **key + handle**, **mechanical keypad (code) access**, and even **panic-exit** options—designed for heavy outdoor use and installer-friendly fitting. The company leans hard into "bolt-on simplicity": many of their locks are marketed as installable by drilling a small number of holes and fastening the unit to the gate frame.

Operationally, Gatemaster is based in **Bognor Regis, West Sussex** (with warehousing/distribution also referenced there), and the UK company record for **GATEMASTER LTD** lists its registered office at **Unit 5 Dickinson Place, Durban Road Industrial Estate, Bognor Regis, PO22 9QU**.