D&D Truclose Regular Hinges for Metal Gates

Truclose · D&D Technologies · 3 variants

PRICING

From £50.79 ex VAT

£60.95 inc VAT

3 variants available
VAT 20.00%
Range: £50.79 - £70.50 ex VAT

Product Imagery







Specification Summary

Brand	D&D Technologies
Product type	Truclose

Product Description

The D&D Technologies Truclose Regular Hinges are reliable, self-closing gate hinges designed specifically for metal gates weighing up to 30kg. Engineered with a strong, moulded polymer and stainless steel construction, these hinges are highly durable and completely corrosion-resistant, making them ideal for outdoor use.

These hinges feature an advanced tension adjustment mechanism that can be easily adjusted from either end, allowing you to control the gate weight and closing speed for a smooth, even closure.

Depending on your installation requirements, these hinges are available in several configurations. You can choose from options with or without black trim covers (which hide visible fasteners for a clean, professional finish) and with or without alignment legs. Please select your preferred manufacturer reference, pack quantity, weight, and trim/leg configuration from the options below.

Technical Specifications

- **Brand:** D&D Technologies
- **Suitable For:** Metal gates up to 30kg
- **Material:** Moulded polymer and stainless steel
- **Handing:** Reversible
- **Finish:** Black
- **Weather Resistant:** Yes
- **Manufacturer Reference:** Multiple options available (DD-TCA1L2S3BT, DD-TCA1S3BT, or DD-TCA1S3RB) - please choose from the options below
- **Pack Quantity:** Multiple options available (1 or 1 Pair) - please choose from the options below
- **Weight:** Multiple options available (ranging from 296g to 413g) - please choose from the options below
- **Configuration Options:** Available with black trims, with black trims and two legs, or without trims/legs - please choose from the options below
- **Barcode:** Multiple options available - please choose from the options below

Key Features

- **Self-Closing Action:** Reliable self-closing mechanism designed for metal gates up to 30kg.
- **Adjustable Tension:** Patented tension adjustment from either end to easily control gate weight and closing speed.
- **Corrosion Resistant:** Strong moulded polymer and stainless steel construction ensures long-lasting durability without rusting or binding.
- **Smooth Operation:** Delivers a smooth, even closure every time.
- **Optional Trim Covers:** Available options include decorative black trims to hide visible fasteners for a clean, modern look.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L27467	£50.79	£60.95	**Barcode:** 736494009716 **Brand:** D&D Technologies **Finish:** Black **Handed:** Reversible **Manufacturer Reference:** DD-TCA1S3RB **Notes:** Without Trims or Legs **Pack Quantity:** 1 Pair **Packaging:** Bagged **Suits Product:** Metal gates up to 30Kg **Weather Resistant:** Yes **Weight:** 296g
	L36395	£70.50	£84.60	**Barcode:** 736494008764 **Brand:** D&D Technologies **Finish:** Black **Handed:** Reversible **Manufacturer Reference:** DD-TCA1L2S3BT **Notes:** With Black Trims and Two Legs **Pack Quantity:** 1 **Suits Product:** Metal gates up to 30Kg **Weather Resistant:** Yes **Weight:** 413g
	L36396	£70.10	£84.12	**Barcode:** 736494008757 **Brand:** D&D Technologies **Finish:** Black **Handed:** Reversible **Manufacturer Reference:** DD-TCA1S3BT **Notes:** With Black Trims **Pack Quantity:** 1 **Suits Product:** Metal gates up to 30Kg **Weather Resistant:** Yes **Weight:** 388g

Brand Profile

D&D Technologies



D&D Technologies is an **Australian gate-hardware specialist** best known for inventing the **MagnaLatch®**—a magnetic, child-safety gate latch that became a global go-to for **pool and perimeter gate safety**. The company was **established in the late 1980s** and built its reputation on solving the annoying real-world problems of gates: rust, sag, binding, and "why is this latch suddenly possessed?"

What they make

D&D's range is essentially "everything that makes a gate behave":

- **MagnaLatch®** magnetic safety latches (including the **MagnaLatch ALERT** variants that combine a latch + alarm concept in one unit)
- **TruClose®** self-closing hinges, built with **engineering polymers + stainless components** to avoid corrosion, staining, and sagging, and designed to be adjustable and installer-friendly
- **LokkLatch®** gate latches/locks and other privacy/security gate hardware aimed at residential and light commercial perimeter security

They're strongly associated with **pool safety compliance** and family safety messaging, but they also explicitly sell **heavy-duty gate hardware** for **commercial, industrial, and automated gates**.

Where they're based / footprint

D&D lists operations in **Frenchs Forest, NSW (Australia)** and a US presence via **D&D Technologies (USA) Inc.** in **Huntington Beach, California**. Notably, their contact emails use the **assaabloy.com** domain, reflecting their current group ownership.

Ownership

As of **2 May 2024**, **ASSA ABLOY** announced it had acquired D&D Technologies, adding it to the ASSA ABLOY Opening Solutions brand portfolio.