D&DHi-Performance Gate Hardware



20 years of Innovation & Proven Reliability!



Product Innovation

Advanced Engineering

20 YEARS OF D&D TECHNOLOGIES: A COMPANY BUILT ON 5 PILLARS

D&D Technologies is celebrating 20 years of innovation excellence.

We don't just talk about our company's "5 PILLARS," we live and breathe them. They have evolved over 20 years of success and commitment to product quality, reliability, safety and security.

INNOVATION

Innovation is defined as "the introduction of new things." Magnetic gate latches that latch reliably and save lives? D&D invented them. Rust-free polymer gate hinges? We invented them too. Key-lockable privacy and security latches that lock and operate from both sides of the gate? Ours. Highly adjustable latches and hinges that aid smooth, ongoing operation of gates of all types? Another D&D innovation.

But it doesn't stop there. Constant evolution and continuous improvement of existing products is a given.

QUALITY & VALUE

It's a fact - the world has changed a lot in 20 years. Customers increasingly demand products that will last the test of time - quality products that will function strongly and reliably, ones that are proven in the field to save lives, eliminate hassles and minimize the prospect of litigation.

D&D's commitment to having its own manufacturing facilities and strict (ISO) quality systems are critical factors behind the successful products you have come to rely on for over 20 years.

Most competitor products are outsourced, and so have little to no quality control.

ADVANCED ENGINEERING & MATERIALS

D&D Technologies stands at the cutting-edge of design and innovation. As the inventor of "polymer" and "magnetic" gate hardware, D&D is the market leader, not an imitator. Our experienced engineers, designers and technicians utilize the latest CAD/CAM capabilities, 3D modeling and stringent testing programs to ensure products meet the strictest quality and safety standards. We've been doing this for 20 years, so we understand the complex science of polymer molding and crafting D&D's unique engineering polymer blends with other high-tech materials to produce superior gate hardware.

VALUE-ADDED SERVICE & SUPPORT

D&D is dedicated to industry leading marketing and customer support. No other gate hardware manufacturer provides the level of support that D&D's customers enjoy, including: a comprehensive range of free marketing materials, trade- and consumer-driven advertising, local sales support, product training, technical product support (bilingual) and substantial inventory for quick delivery of orders. All of these help increase sales and profits for our valued customers!

GLOBAL STRATEGIC PARTNERS

Because D&D Technologies operates on a global scale we are familiar with fencing markets around the world. We enjoy working with our business partners in exploring new markets to increase their profits. This allows us to remain progressive and transfer leading technology around the globe. You won't need to wonder if there's something better out there!



World-Class Manufacturing

Rigorous Testing & Product Improvement

MEMBERSHIPS





D&D Technologies is the founding sponsor of the National Drowning Prevention Alliance, and is proud to support this important and potentially life-saving effort.

D&D TECHNOLOGIES WORLDWIDE AFFILIATIONS AND RECOGNIZED CODE COMPLIANCE:

AUSTRALASIA • Master Locksmiths Association of Australasia Ltd • Standards Australia – Pool Fencing & Safety Gate Compliance • Swimming Pool & Spa Association (SPASA) • Royal Life Saving Society of Australia (RLSSA) • Laurie Lawrence's "Kids Alive – Do The Five" Program • Water Safety New Zealand (WSNZ) • McDonald's® Restaurant Playlands (Australia)

Architectural Hardware Industry Association (AHIA)
 Master Builders' Association (MBA)
 NORTH AMERICA
 U.S. Consumer Product Safety Commission (CPSC)
 AFA Field
 Training School Faculty
 Association of Pool & Spa Professionals (APSP)
 International
 Code Council (ICC)
 ASTM International (ASTM)
 Founding Sponsor, National Drowning
 Prevention Alliance (NDPA)

EUROPE • Certain products conform with AFNOR Standard NF P90-306 (relating to swimming pools; tested by LNE E013331)

Limited LIFETIME WARRANTY & LIMITATION OF LIABILITY

D&D Technologies ("D&D") products are warranted to be free of defects in materials and workmanship to the original purchaser for as long as he/she owns the product. If a structural defect appears, the original purchaser may return the item, freight prepaid, together with proof of purchase to D&D or its approved international agents.

D&D or its agent will, at their discretion, repair or replace the defective item or part without charge to the purchaser. THIS WARRANTY SHALL NOT APPLY WHEN the product has been tampered with, when repairs or attempted repairs have been made by unauthorized persons, where the item has been subjected to misuse, abuse, accident or damage in transit, or where the installer has not followed the instructions set out during installation, operations or Maintenance Requirements.

IN NO EVENT SHALL THE COMPANY BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. No warranty is given other than that set out above. No other express or implied warranties (including statutory warranties) apply, other than warranties which may not be leadily excluded.

For full warranty details & conditions please refer to the product documentation.

<u>Note:</u> D&D Technologies reserves the right to modify or update any products within this catalog without notice.

GATE LATCHES & LOCKS PAGE LATCH SELECTION GUIDE 4 D[®] MAGNALatch[®] Swimming Pools and Child Safety Areas 10 D° мадлаLatch Glass Hardware Kit Round Post Glass Gate Latch 15 D^{*} z-Lokk^{*} Magnetic Gate Lock 16 D° LOKK**Latch** PRO.SL Self-Locking Security 20 D^{*} LOKK**Latch**^{*} DELUXE Privacy & Security Gate Latch 22 D° LOKK Latch General-Purpose Gate Latch 24 D[®] T-Latch Toggle-Action, General-Purpose Gate Latch 26 **Architectural Security Locks** D[®] SECURITY Locks Superior Stainless Steel Security 27 **GATE HINGES** HINGE SELECTION GUIDE 6 D[®] TRU**CIOSE** Adjustable, Self-Closing Safety Gate Hinges 30 D^{*} кwiк**Fit**[•] General-Purpose Gate Hinges 38 HINGE SPECIFICATIONS 34 GATE ACCESSORIES D^{*} LOKK**Bolt**^{*} Lockable Drop Bolt 40 Padlockable Drop Bolt D° Q-Bolt 41 42 D[®] GATE**Stop**[®] Gate Alignment Device D[®] GATE**Handle**[®] Universal Gate Handle 42

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SELECTION Guide

You can quick-search the information about each product at a glance.

2

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Choosing your latch or lock...

* See pages 11 & 12 for 2" (50mm) Gap Adaptor Kits

	ĥ		GATE LATCH S	SPECIFIER		
MagnaLa Top Pull (p10)	tch®	MagnaLatch® Vertical Pull	GATE Product	GATE MATERIAL	STYLE	lo(Tyf Rekey
		(p13)	MagnaLatch® Top Pull	Metal, Wood, Vinyl, Chain link	Magnetic	Wafe
		G	MagnaLatch® Vertical Pull	Metal, Wood, Vinyl, Chain link	Magnetic	Wafe
Magnal Side Pu (p14)			MagnaLatch® Side Pull **	Metal, Wood, Vinyl	Magnetic	No L
Maq Side (p1	gnaLatch® e Pull – glass 5)		MagnaLatch® Side Pull (GLASS)	Glass Gates	Magnetic	No L
		Z-Lokk™ (p16)	Z-LOKK™	Metal	Magnetic	6-pin
	kLatch®		LokkLatch® PRO-SL (Self-Locking)	Metal, Wood, Vinyl	Gravity	6-pin
	kkLatch® UXE (2)		LokkLatch® DELUXE	Metal, Wood, Vinyl	Gravity	6-pin
Loki (p24	kLatch® 4)	8	LokkLatch®	Metal, Wood, Vinyl	Gravity	Wafe
		kLatch [®] nd Post 5)	LokkLatch® Round Post	Chain link	Gravity	Wafe
	PRODUCT, (p2	ntch™ 6)	T-Latch [™]	Metal, Wood. Vinyl	Gravity	Padloc
	D&D HaspLock™ (p27) D&D		D&D HaspLock™ Architectural	Metal	Hasp Lock	6-pin
	PullBolt™ Face Mount (p28)	4	D&D PullBolt™ Architectural (Face Mount)	Metal	Throw Bolt	6-pin
	D&D PullBolt™ Side Mount (p29)		D&D PullBolt [™] Architectural (Side Mount)	Metal	Throw Bolt	6-pin
				** When use	d on a cwimi	nina na

OCK LOCKS OR **OPERATES BOTH** 'PE/ **KEYED** IDEAL GAP VERTICAL SIDES OF GATE YABLE ALIKE GATE GAP VARIANCE ADJUSTMENT ³/4" ¹/2"**- 1**⁷/16" 1¹/2" er/No YES Depends on 19mm 13–36mm 38mm gate size & type YES ³/4" ¹/2"-1⁷/16" ³/4" er/No Depends on 19mm 13-36mm 19mm gate size & type 3/8"-3/4"³/8" 3/8" NO No Lock Lock 10mm 10-19mm 10mm 3/8" 3/8"-3/4"³/8" NO No Lock Lock 10mm 10-19mm 10mm 3/4" ³/8"-1¹/4" ¹/2" Optional YES n/Yes 19mm 10-32mm 13mm Optional ³/4" ¹/2"**-1**¹/2" ³/8" n/Yes YES 13-38mm 19mm 10mm Optional 1" ⁵/8"-1¹/2" ¹/2" YES n/Yes 16-38mm 25mm 13mm er/No YES ³/4" ³/8"-1³/8" 1/2" YES with EAK 10-35mm 19mm 13mm YES 1¹/2" 1"-2" ¹/2" YES er/No 38mm 25–50mm 13mm N/A ³/4" ³/8"-1³/4" ¹/2" N0 ckable 10-35mm 19mm 13mm n/Yes **Optional** N/A N/A N/A N0 ³/32 - ¹¹/32 " n/Yes Optional 3/16" N/A N0 2–9mm 5mm n/Yes **Optional** ¹/4" $\frac{1}{8} - \frac{1}{2}$ N/A N0 6mm 3–13mm

** When used on a swimming pool gate, a protective shield (e.g. acrylic) must be used

Checking the product's application...



USA: (800) 716-0888

EUROPE: +31 (0)30 291 98 47

AUSTRALIA: 1800 500 203

Choosing The Correct Hinge...

REGULAR RANGE RESIDENTIAL - Light to medium weight pool & house gates D TRUCIOSe* MAXIMUM MAXIMUM PRODUCT GATE MATERIAL IDEAL GAP VERTICAL SELF-CLOSING GATE CODE GAP VARIANCE ADJUSTMENT WEIGHT* LOAD 3/4" TCA1-MK2 $\frac{1}{4}" - \frac{7}{8}"$ N/A 55 lb 450 lb Metal 19mm 6-22mm 25kg 205kg Ratings are based upon one pair of hinges on a maximum gate size of 5'H x 3'W (1524H x 915mmW) TCA1-MK2 Page 34 TCA1L2-MK2 Metal Fixed at 3/4" N/A N/A 55 lb 550 lb 19mm 25kg 250kg TCA1L2-MK2 Page 34 3/4" TCA2-MK2 $\frac{1}{4}" - \frac{7}{8}"$ N/A 55 lb 450 lb Metal, Wood 19mm 6-22mm 25ka 205kg TCA2-MK2 Page 34 TCA2L2-MK2 Metal, Wood Fixed at 3/4" N/A N/A 55 lb 550 lb 250kg 19mm 25kg * TCA2L2-MK2 Page 34 TCA3-MK2 3/4" $\frac{1}{4}" - \frac{7}{8}"$ N/A 55 lb 450 lb Vinyl, Wood 19mm 6-22mm 25kg 205kg TCA3-MK2 Page 34 TCA3L2-MK2 Fixed at 3/4" N/A 550 lb Vinyl, Wood N/A 55 lb 19mm 25kg 250kg TCA3L2-MK2 Page 34 TCAMA1 ³/4" TCAMA1 Metal, Wood, Vinyl 1¹/8" ⁷/8"-1¹/2" 55 lb 375 lb MiniMulti™ EITHER HINGE will 29mm 22-36mm 19mm 25kg 170kg Page 32 fit ANY square post application TCAMA2 ³/4" TCAMA2 1³/8" ⁷/8" to 2" 55 lb 375 lb Metal, Wood, Vinyl MiniMulti™ 35mm 22-50mm 19mm 25kg 170kg Page 32 TCAMA2RND TCAMA2RND 1³/8" 7/8"-2" ³/4" 55 lb 375 lb Chain link MiniMulti™ 35mm 22-50mm 19mm 25kg 170kg (Round Post) Page 32 TCA4 3/4" 1/4"-7/8"N/A 55 lb 450 lb TCA4 Wood DecoMold™ 6–22mm 25kg 205kg 19mm Page 35 TCP ¹/2" ¹/4"-⁷/8" N/A N/A 300 lb Metal, Wood, Vinyl (Plain, pivoting. 6-22mm 135kg Page 34 12mm Not self-closing)

REGULAR RANGE

www.ddtechglobal.com

Hinge Selection Guide

VHEAVY DUTY RANGE

	HEAVY DUTY R	ANGE RESIDENTIAL/	COMMERCIAL -	- Heavy, large,	high-traffic ga	ates	
D [®] TRU Close ®	PRODUCT Code	GATE MATERIAL	IDEAL GAP	GAP Variance	VERTICAL Adjustment	MAXIMUM Self-Closing Weight*	MAXIMUM GATE LOAD
	TCHD1A-MK2	Metal	³ /4" 19mm	¹ /4"—1" 6—25mm	N/A	132 lb 60kg	700 lb 318kg
TCHD1A-MK2 Page 36	TCHD1AL1-MK2	Metal	³ /4" 19mm	¹ /4—1" 6—25mm	N/A	132 lb 60kg	700 lb 318kg
TCHD1AL1-MK2 Page 36	TCHD1AL2-MK2	Metal	Fixed at ³ /4" 19mm	N/A	N/A	132 lb 60kg	1,000 lb 453kg
TCHD1AL2-MK2 Page 36	TCHD1-MK2	Metal, Wood, Vinyl	³ /4" 19mm	¹ /4"—1" 6—25mm	N/A	132 lb 60kg	700 lb 318kg
TCHD1-MK2 Page 36 TCHD1L2-MK2	TCHD1L2-MK2	Metal, Wood, Vinyl	Fixed at ³ /4" 19mm	N/A	N/A	132 lb 60kg	1,000 lb 453kg
Page 36 TCHD2L2-MK2	TCHD2L2-MK2	Wood, Vinyl	Fixed at ³ /4" 19mm	N/A	N/A	132 lb 60kg	1,000 lb 453kg
Page 36 TCHD2L1S-MK2	TCHD2L1S-MK2	Wood, Vinyl	^{3/4} " 19mm	¹ /4"–1" 6–25mm	N/A	132 lb 60kg	700 lb 318kg
Page 36 TCHDMA1 MultiAdjust TM Page 31	TCHDMA1	Wood, Vinyl	1" 25mm	⁵ /8"–1 ³ /8" 16–35mm	³ /4" 19mm	132 lb 60kg	700 lb 318kg
TCHDRND1-MK2	TCHDRND1-MK2 (Round Post)	Chain Link	1" 25mm	³ /4"–1 ³ /8" 19–35mm	N/A	132 lb 60kg	700 lb 318kg
Page 33 Page 33 TCHDRND2-MK2	TCHDRND2-MK2 (Round Post)	Chain Link 2" Railing Systems	1" 25mm	³ /4"–1 ³ /8" 19–35mm	N/A	132 lb 60kg	700 lb 318kg
ECONOMICAL	KWIKFIT [™] HIN	GES, RESIDENTIAL -	- Light to medi	ium weight res	sidential gates	S	
D KWIK Fit Page 38	PRODUCT Code	GATE MATERIAL	IDEAL GAP	GAP VARIANCE	SELF Closing	MAXIMUM Self-Closing Weight*	MAXIMUM Gate Load
KEP CONTRACT	KFP	Metal, Wood, Vinyl	Fixed at ³ /4" 19mm	N/A	NO	N/A	375 lb 170kg
KFS	KFS	Metal, Wood, Vinyl	Fixed at ³ /4" 19mm	N/A	YES	45 lb 20kg	375 lb 170kg
KFA	KFA	Metal, Wood, Vinyl	Fixed at ³ /4" 19mm	N/A	YES	26 lb 12kg	375 lb 170kg

* Ratings are based upon one pair of hinges on a maximum gate size of 6'H x 4'W (1830H x 1220mmW)

* Ratings are based upon one pair of hinges on a maximum gate size of 5'H x 3'W (1524H x 915mmW)

SELECTION Guide

By using these guides you can easily select which product can be used on which gate materials and applications





























Page 33 Page 38 KwikFit

25									
ALC: N	METAL	MOOD	VINYL	CHAINLINK	SAFETY GATES	PEDESTRIAN GATES	PRIVACY GATES	DOUBLE DRIVE	AVAILABLE IN WHITE
TruClose® TCA1-MK2	•				•	•			•
TruClose®TCA1L2-MK2	•				•	•			•
TruClose® TCA2-MK2	•	•			•	•	•		
TruClose [®] TCA2L2-MK2	•	•			•	•	•		
TruClose® TCA3-MK2		•	•		•	•	•		
TruClose® TCA3L2-MK2		•	•		•	•	•		•
TruClose [®] TCAMA1	•	•	•		•	•	•		
TruClose® TCAMA2	•	•	•		•	•	•		•
TruClose® TCAMA2RND				•	•	•			
TruClose® TCA4		•				•	•		
TruClose® TCP (no spring)	•	•	•			•			
TruClose®TCHD1A-MK2	•				•	•		•	•
TruClose®TCHD1AL1-MK2	•				•	•		•	
TruClose®TCHD1AL2-MK2	•				•	•		•	•
TruClose®TCHD1-MK2	•	•	•		•	•	•	•	
TruClose®TCHD1L2-MK2	•	•	•		•	•	•	•	
TruClose®TCHD2L2-MK2		•	•		•	•	•	•	•
TruClose®TCHD2L1S-MK2		•	•		•	•	•	•	•
TruClose® TCHDMA1		•	•		•	•	•	•	•
TruClose®TCHDRND1-MK2				•	•	•		•	
TruClose®TCHDRND2-MK2				•	•	•		•	
KwikFit® KFP (no spring)	•	•	•					•	
KwikFit® KFS	•	•	•			•	•		
KwikFit® KFA	•	•	•		•	•	•		

Gate accessories' application

		METAL	WOOD	VINYL	CHAINLINK	SAFETY GATES	PEDESTRIAN GATES	PRIVACY GATES	DOUBLE DRIVE	AVAILABLE IN WHITE
	Lokk•Bolt™ 18″ model LB118BX	•						•	•	•
Lokk∙Bolt [™] Key lockable (p40)	Lokk•Bolt™ 24″ model LB124BX	•						•	•	•
	Lokk•Bolt™ 18″ model LB218BX		•	•				•	•	
Optional Base Plate (p40)	Lokk●Bolt™ 24″ model LB224BX		•	•				•	•	
9	Q-Bolt™ 24″ model QB124	•						•	•	
Q•Bolt™ Padlockable (p41)	Q-Bolt™ 24″ model QB224		•	•				•	•	
	Q-Bolt™ 40″ model QB140	•						•	•	
	Q-Bolt [™] 40″ model QB240		•	•				•	•	
Gate•Stop™ TCGS1 (p42)	Gate•Stop™ TCGS1			•			•	•	•	•
Gate•Stop™ TCGS2 (p42)	Gate•Stop™ TCGS2		•	•			•	•	•	
Gate•Stop™ TCGS3 (p42)	Gate●Stop™ TCGS3	•					٠	•	•	
Gate •Handle™ (p43)	Gate •Handle™	•	•	•			•	•	•	•

Code	Applications	Color
MLTPS2BGA	Swimming Pool & Child Safety Latch	Black, White

MAGNA**Latch®** TOP PULL MAGNETIC SAFETY GATE LATCH FOR POOLS AND CHILD SAFETY AREAS

- Magnetically triggered latching
- Key lockable safety (Top Pull & Vertical Pull)
- Adjusts horizontally and vertically
- Patented 'Lost Motion' Technology
- Quick and easy to install





WORLD'S

CHILD SAFETY GATE LATCH

Features

- Patented magnetic self-latching
- Meets international barrier/safety codes
- Quality molded polymers & stainless steel
- Key lockable (Top Pull & Vertical Pull)
- Screws hidden while locked
- Engineered for ease of installation
- Latches even in the "locked" position
- Won't disengage from shaking & pulling
- Magnet is sealed from the elements

Benefits

No mechanical jamming during closure Unprecedented reliability & safety No rusting, binding or staining Added safety and peace-of-mind Resists tampering Reduced installation time (costs) Exceptional safety & reliability Can't be forced open Magnet won't rust or corrode Vertical and horizontal adjustment makes installation easy and helps to overcome future gate misalignment due to gate sag or ground settling

Latch release knob sits out of reach of toddlers

Key lockable for added peace-of-mind

Side fixing legs for accurate alignment and added fixing strength. Reduces installation time.

Permanent magnets never lose strength and are sealed from elements to prevent corrosion



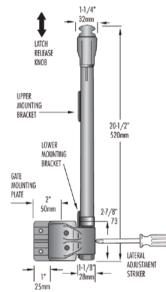


NOTE: MagnaLatch Top Pull and Vertical Pull are keyed-alike

Most swimming pool barrier codes require gates to be selfclosing and self-latching. The MagnaLatch® range has been designed and independently tested to meet strict international safety codes.

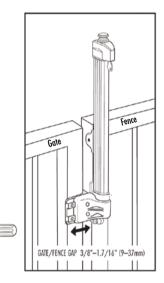
Protect kids! Get height requirements from your local building department to make sure the barrier complies



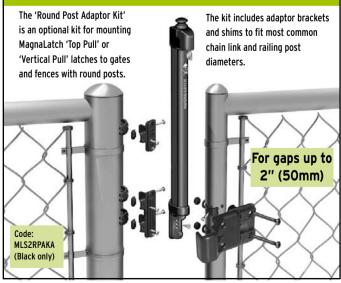


MAGNETICALLY

TRIGGERED



ROUND POST ADAPTOR KIT



Post diameters: $1^{7}/8''-2'''$ (48–50mm), $2^{3}/8'''$ (60mm), $2^{7}/8'''$ (73mm) Gate diameters: $1^{3}/8'''$ (35mm), $1^{5}/8'''$ (41mm)



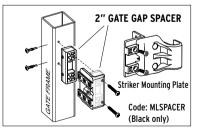


MAGNA**Latch®** TOP PULL MAGNETIC SAFETY GATE LATCH FOR POOLS AND CHILD SAFETY AREAS

INSTALLATION REQUIREMENTS

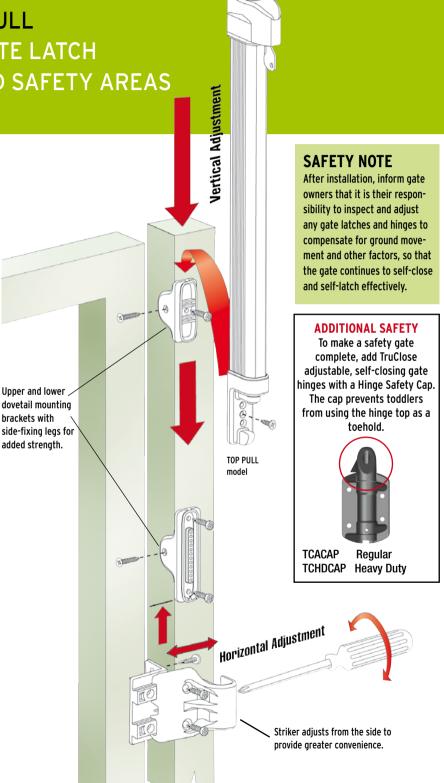
(Top Pull & Vertical Pull models) For swimming pool and other child safety gates, most Barrier Codes and Standards specify the following requirements:

- The <u>pool gate must open outward</u>, away from the pool, so the latch must be installed on the outside of the gate
- The <u>latch release knob</u> is to be mounted at least 54" or 60" (1370 or 1500mm) above finished ground – or at a height specified by your local community Codes
- The <u>fence height</u> should be a minimum 48" (1200mm) above finished ground - or at a height specified by your local barrier/fencing codes



2" (50mm) GATE GAP SPACER Applies to North America only...

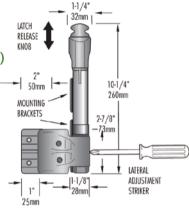
The MagnaLatch® comes standard with a gate gap variance of 3/8" to $1^7/16"$. For larger gaps of $1^1/2"-2"$, an optional spacer is available. Install the spacer behind the Striker Mounting Plate to ensure proper latch installation and operation.

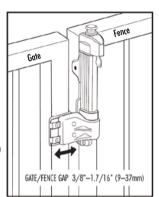


Code	Applications	Color
MLVPS2BGA	Pool, Child Safety and Pet Latch	Black, White

MAGNA**Latch®** VERTICAL PULL MAGNETIC SAFETY GATE LATCH FOR POOL, CHILD SAFETY AND PET GATES

- Magnetically triggered latching
- Key lockable safety (Top Pull & Vertical Pull)
- Adjusts horizontally and vertically
- Patented 'Lost Motion' Technology
- Quick and easy to install







Pet Security Gate Latch

MagnaLatch is also suitable for house and garden gates where pet security and pet access control are important.

It helps to prevent pets from escaping and keeps them safe from unwanted intruders.

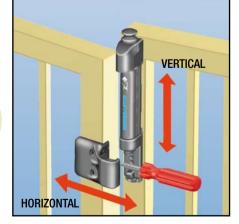


VERTICAL PUL model MLVPS2BGA Used on pet gates, the Vertical Pull offers all the same safety features as the taller Top Pull



Adjusts in two directions!

Adjustable striker offers horizontal adjustment of $1/2^{\circ}-1^{7}/16^{\circ}$ (13–37mm) and vertical adjustment of $1^{1}/2^{\circ}$ (38mm) for the Top Pull model and $3/4^{\circ}$ (19mm) for the Vertical Pull.



Code	Applications	Color
MLSPS2	General-Purpose Gate Latch	Black, White

MAGNALatch® SIDE PULL **MAGNETIC SAFETY GATE LATCH** FOR GENERAL-PURPOSE GATES Ideal around homes and gardens

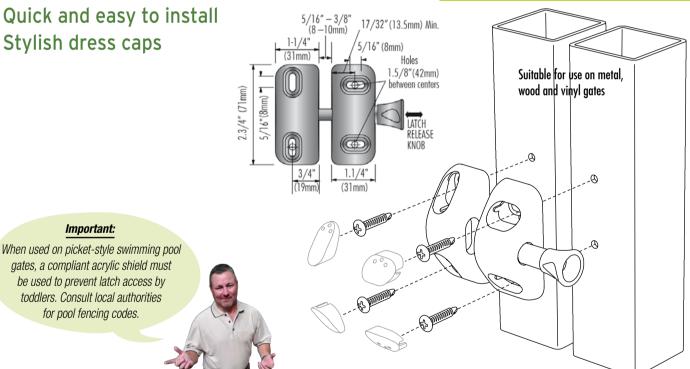
- Super-strong permanent magnets never lose their power
- Adjusts horizontally and vertically
- Will not rust or corrode
- Quick and easy to install
- Stylish dress caps

Important:

for pool fencing codes.



QUICK & EASY INSTALLATION



Features

- Patented magnetic self-latching
- Quality molded polymers & stainless steel
- Dress caps hide screws
- Engineered for ease of installation
- Won't disengage from shaking & pulling
- Magnet is sealed from the elements

Benefits

No mechanical jamming during closure No rusting, binding or staining Stylish appearance Reduced installation time (costs) Can't be forced open Magnet won't rust or corrode

The Side Pull model allows easy horizontal and vertical adjustment of up to 3/8" (10mm) at any time during or after installation. This makes it easy to compensate for gate movement and sagging over time, so that the gate continues to self-close and self-latch effectively.

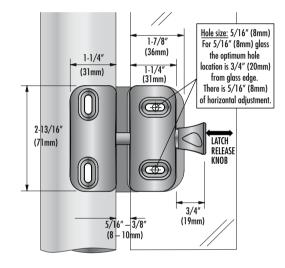
D&D Technologies - World's Leading Polymer Gate Hardware Manufacturer

Code	Applications	Color
MLSPS2GHK	Swimming Pool & Child Safety Latch	Black

MAGNA**Latch®** SIDE PULL GLASS HARDWARE KIT MAGNETIC SAFETY GATE LATCH FOR SWIMMING POOL & OTHER GLASS GATES

- Magnetically triggered latching
- Adjusts horizontally and vertically
- Will not rust or corrode
- Quick and easy to install
- For use on pool gates made of 5/16'' (8mm) or 3/8'' (10mm) thick glass fitted to 2'' (50mm) round posts









- Impact-absorbing Gate Stop with rubber pad and Precious Silver Pearl coating
- Fixing points covered by dress caps
- Horizontal & vertical adjustment
- Quality molded polymer/stainless steel

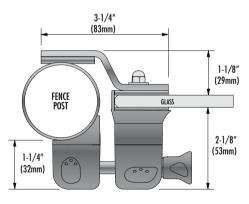


Soft, quiet closure prevents gate from swinging past the fence post



Benefits Protects gate, latch & hinges Sleek, stylish finish Makes future fine-tuning easy

No rusting, binding or staining

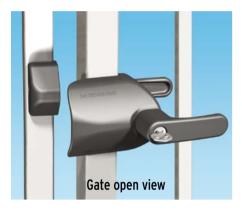


Code	Applications	Color
ZL1	Metal gate frames up to 1 ⁵ /8" (41mm)	Black
ZL2	Metal gate frames up to 2 $1/2''$ (64mm)	Black

Z-**Lokk**[®] Magnetic dual-sided gate lock for picket-style metal gates.

- Magnetically triggered latching
- No milling, hole-drilling or welding required
- No special tools required
- Two sizes for metal picket-style gates
- Dual 6-pin rekeyable locks
- Operates and locks from both sides
- Adjusts horizontally and vertically
- Will not rust or corrode
- Quick and easy to install
- Available in keyed-alike model





Installed cost is 50% LESS than a lock box



Features	Benefits
 Patented magnetic self-latching 	No mechanical jamming during closure
• No milling, hole-drilling or welding required	Easy installation
• Fully adjustable (during & after installation)	Overcomes gate movement/sag
• Dual 6-pin locks are rekeyable by locksmith	Added safety and peace-of-mind
• Only 45° turn of handle to unlatch	Easy, simple operation
• Lever handle (front & back)	One-handed operation
• Will latch, even in the "locked" position	Exceptional safety and reliability
• Quality Assurance ISO 9001 manufacturer	Limited Lifetime Warranty
• Fits left or right hand gates	Works anywhere

Z-**Lokk**[®] MAGNETIC GATE LOCK

Magnetically triggered locking security for metal picket-style gates

One of the key features of the Z•LOKK[™] is the fact that it can be installed without any milling, hole-drilling or welding. It also provides up to ¹/2'' (13mm) of vertical and ⁷/8'' (22mm) of horizontal adjustment at any time during or after installation!

Z•LOKK[™] is available in two models: one to fit gate frames of up to 1⁵/8″ (41mm), and a longer bodied model to fit gate frames of up to 2¹/2″ (63mm). Special adaptor spacers are provided with each lock to accommodate different gate frame widths (see table on right).

This quality lock can simultaneously open or lock the gate from both sides of the fence, and can be conveniently re-keyed (by a locksmith) to match other house locks via its dual 6-pin locks. Z•LOKK[™] can also be readily mounted to either left-hand or right-hand hinged gates.

It used to take me twice as long to install a lock box, with all the all the welding, painting, waiting and hardware installation. Now I can get in and out quickly!





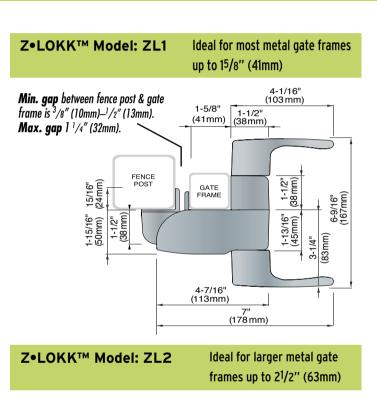


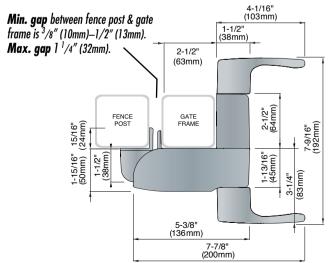
Installation in 3 easy steps!

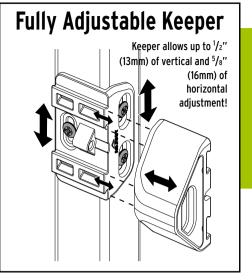
CHOOSE THE CORRECT SPACER FOR EACH GATE:

	Supplied Spacer	Gate Frame Width	Min. Distance to 1st Picket
	-	1 ⁵ /8" (41mm)	1 ⁵ /8" (41mm)
	¹ /8" (3mm)	1 ¹ /2" (38mm)	1 ³ /4" (44mm)
	³ /8" (10mm)	1 ¹ /4" (32mm)	2" (50mm)
	⁵ /8" (16mm)	1" (25mm)	2 ¹ /4" (57mm)
7	Supplied Spacer	Gate Frame Width	Min. Distance to 1st Picket
	-	2 ¹ /2" (63mm)	1 ⁵ /8" (41mm)
	¹ /2" (13mm)	2" (50mm)	2 ¹ /8" (54mm)
	³ /4" (19mm)	1 ³ /4" (44mm)	2 ³ /8" (60mm)

Z-**Lokk**® LOCKING SECURITY FOR PICKET-STYLE GATES







Note: Z•LOKK[™] is not suitable for child safety gates, due to its one-handed operation. For child safety applications, please refer to our MagnaLatch[®] Range of products.





Z•LOKK[™] features dual 6-pin lock cylinders that are rekeyable.

LOKKLatch® LOCKING SECURITY FOR ALL GATE APPLICATIONS

Whether you need a commercial-grade latch with self-locking capabilities, a privacy & security latch, or a cost-effective, general-purpose latch for the garden gate, there's a LokkLatch® designed specifically for the job.

- Super-strong polymer & stainless steel components
- Key lockable convenience
- Adjustable vertically & horizontally



HEAVY DUTY SELF-LOCKING SECURITY

- Locks automatically when it closes. A key is required to enter and exit.
- Ideal for apartments, condos, gated communities and commercial properties
- Operates from both sides of a gate
- Drill only one hole through post
- Dual 6-pin locks are rekeyable



DESIGNED FOR SECURITY AND STYLE

- Locks & operates from both sides of a gate
- Drill only one hole through post
- Suitable for wood, metal & vinyl gates
- Dual 6-pin locks are rekeyable

(See p.22 for details)

RESIDENTIAL GRADE

MODERN STYLING - RELIABLE LATCHING

- General purpose gate latch, ideal for use around homes and gardens
- Quick and easy installation
- One model fits metal, vinyl or wood gates
- Chain link model fits variety of diameters

(See p.24 for details)

(See p.20 for details)

D[®] D&D TECHNOLOGIES | LOKK**Latch**[®] PRO.SL

Code	Applications	Color
LLP1S	Metal/wood privacy & security gates	Black, White
LLP2S	Vinyl privacy & security gates	Black

LOKK **Latch®** PRO.SL Self-locking security for apartments, condos and commercial properties

> Requires key _____ for entry and exit

- Self-locking security automatically locks behind you
- Operates from both sides of gate
- Dual 6-pin, rekeyable locks
- Fits posts up to 6" (150mm) deep
- Super-strong engineering polymer construction & stainless steel parts
- Drill only one hole through post





Institutional function

COMMERCIAL GRADE

Minimize installation time by drilling only one hole through the post!

Features	Benefits
• Vertically & horizontally adjustable	Overcomes ground movement and gate sag
 Detachable polymer push rod 	Easy to cut to required length
• Now fits 6" (150mm) posts	Fits larger vinyl and wood posts
• Fitting jig included	Cuts installation time in half
• Two different models	For metal, wood & vinyl gates
 Keyed-alike models optional 	Can be keyed-alike to other D&D products



D&D Technologies - World's Leading Polymer Gate Hardware Manufacturer

www.ddtechglobal.com

Ideal for apartments, condos, commercial and other security applications

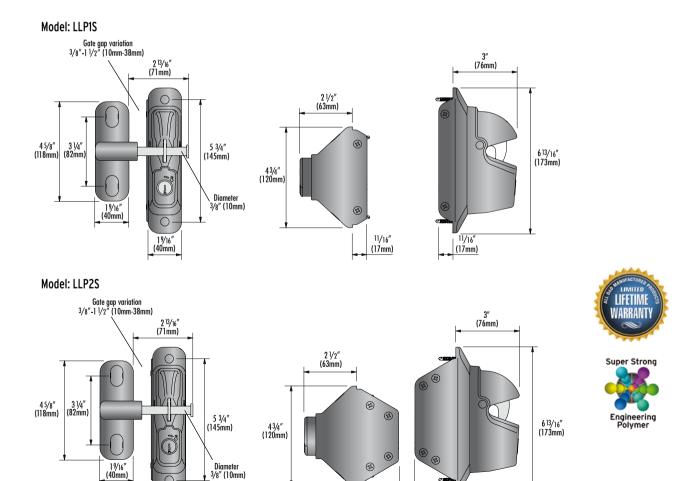
LOKK Latch® PRO.SL

Operates from both sides, requiring a key for entry and exit

- Vinyl model has wider side-fixing legs
- Automatically locks when gate closes
- Simply turn the key to enter & exit

19/16" (40mm)





2″ (50mm) 2″ (50mm)

D[®] D_&D TECHNOLOGIES LOKKLatch[®] DELUXE

Code	Applications	Color
LLDAB (Latch + EAK)	For Privacy & Security Gates	Black, White

LOKK**Latch®** DELUXE The ultimate dual-lockable gravity latch for privacy gates

Why choose LokkLatch® DELUXE?

- Operates and locks from both sides of gate
- Easy installation only drill one hole
- Dual 6-pin rekeyable locks
- Saves installation time, hassles and \$\$\$
- No special tools required
- One latch model fits metal, wood & vinyl gates
- Fully adjustable for easy installation
- Super-strong, engineering polymer and stainless steel construction





HEAVY DUTY GRADE



The External Access Push-Button allows the LokkLatch DELUXE to be locked and operated from both sides of the gate.

Features	Benefits	Use the for ving
Vertically & horizontally adjustable	Overcomes ground movement and gate sag	push-roo insi
 Detachable polymer push rod Fits 6" (150mm) deep posts 	Easy to cut to length Fits larger vinyl and wood posts	
 Fitting jig included One model for all materials 	Cuts installation time in half Fits metal, wood and vinyl gates	
 Keyed-alike optional 316-grade stainless steel components 	Can be keyed-alike to other D&D products Highly polished and won't rust	

Use the PVC tube provided for vinyl gates to protect the push-rod from concrete poured inside the fence post.

D&D Technologies - World's Leading Polymer Gate Hardware Manufacturer

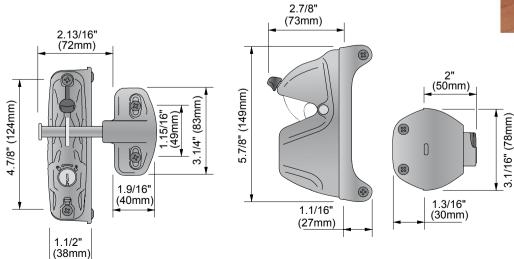
LOKK**Latch®** DELUXE

One model fits all square posts and gate frames









LOKK Latch® **D&D TECHNOLOGIES** \square

Code	Applications	Color
LLAA (Latch only)	Pedestrian Gates	Black, White
LLAAB (Latch + EAK)	Pedestrian and Privacy Gates	Black, White
LLB (EAK only)	External Access Kit	Black, White

LOKK Latch®

Key-lockable, general-purpose gate latch for all square-post gate materials

- High-tech, stylish appearance
- Key lockable convenience
- Adjusts horizontally and vertically
- Push-Button External Access Kit
- One model fits metal, vinyl & wood
- Won't rust or corrode
- Quick and easy to install





Model: LLAAB

Optional LokkLatch External Access Push-Button allows operation from both sides of gate.

Benefits

Strong & 100% rust free

Reliable latching action

Limited Lifetime Warranty

Open from outside the gate

Fits all gate materials

Quick & easy to install

No padlock required

If you don't need a key-lock style gate latch, take a look at the T-Latch on page 26

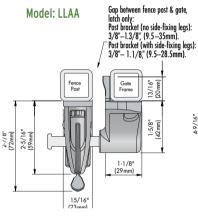
Features

- Tough, polymer construction
- Key lockable latch
- Stainless steel tongue
- One versatile model
- ISO 9001 manufacturer
- Engineered for easy installation
- Optional "External Access Kit"





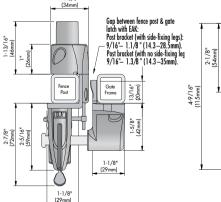
Model: LLAA

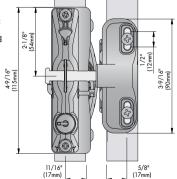


4-9/16" [15 mm] 5/8" (17mm)

Model: LLAAB

1.3/8





Note that locking the push-button side does not lock the main latch on the opposite side.

Code	Applications	Color
LLABRND (Latch + EAK)	Ideal for chain link gates	Black

LOKK**Latch®** ROUND POST

Key-lockable, general-purpose gate latch for round-post gate materials

- Key lockable
- Adjusts horizontally and vertically
- Push-Button External Access Kit
- Ideal for chain link
- Fits gate gaps up to 2" (50mm)
- Won't rust or corrode
- Stylish appearance



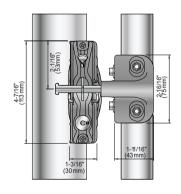
Min. gap between ience post & gate irame is 1" (25mm). **Max. gap** 2" (50mm)

> GATE FRAME 1-3/8" & 1-5/8 (35 & 41mm)

> > 1-5/8" (42mm)

1-11/16"

(43 mm





Strong & 100% rust free No padlock required Smooth, reliable latching action Adapts to different gate sizes Limited Lifetime Warranty Quick & easy to install

For round posts and frames



FITS GATE GAPS UP TO 2" (50mm)!



Key lockable External Access Kit (push button)

Specially designed to fit round posts and gates of different diameters. 1¹/8" -2", 2³/8" & 2¹/8" (48–50mm, 60mm, 73mm) (35 & 41mm) GATE FRAME FENCE POST

Note that locking the push-button side does not lock the main latch on the opposite side.

Features

FENCE POST 1-7/8"-2", 2-3/8" & 2-7/8" (48-51mm, 60mm, 73mm

- Tough, glass-reinforced polymer construction
- Key lockable latch
- Stainless steel tongue

2-7/8" 3mm)

- Fits most round posts and gate frames
- Quality Assurance ISO 9001 manufacturer
- Engineered for ease of installation

Code	Applications	Color
TL01	For general purpose gates	Black

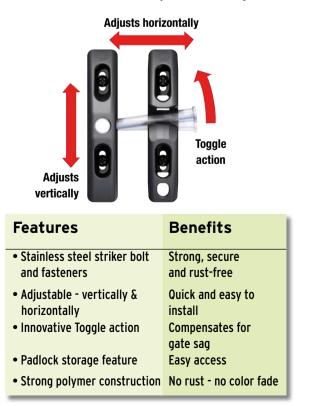


T-Latch™

Toggle-style, padlockable gravity-action gate latch

- Toggle action automatically compensates for gate sag
- Fits all square posts & gate frames
- Adjusts vertically and horizontally
- Padlockable, with storage feature
- Ultra-tough polymer body
- Stainless steel latch bolt

Made of super-strong engineering polymers with stainless steel components, the toggle-style T•Latch[™] will not rust, fade, chip or corrode. One model fits wood, vinyl and metal gates.





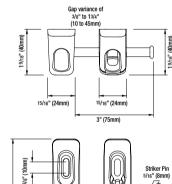
LOCKED POSITION

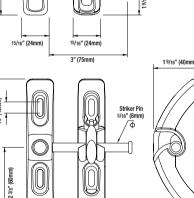


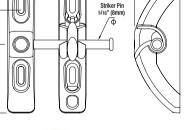
4 3/4" (120mm)

Fits most standard 1%16" (40mm) padlocks









PADLOCK

NOT INCLUDED

This clever latch is self-adjusting to compensate for gate sag



PADLOCK STORAGE

FEATURE

Code	Description	Security
FHLSSR FHLSSBC	D&D HaspLock D&D HaspLock - Blind Cover	Key lockable

HASP**Lock**™ Security for commercial and residential doors

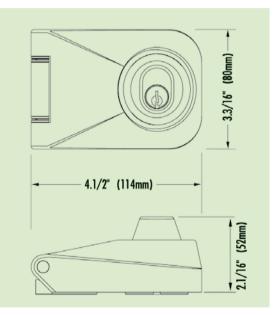
- Stainless Steel security
- 6-pin lock security
- Master keyable & key-alike convenience
- Replace cylinder for higher security

The stylish D&D HaspLock[™] is designed to replace a conventional hasp and staple padlock arrangement and to provide far greater security than traditional locking devices.

Made from high-grade stainless steel, the D&D Hasplock is ideal for use in corrosion prone environments. It is highly resistant to hacksawing, prying and oxyacetylene cutting, making it a smart choice.

In many situations, the D&D HaspLock can be used as add-on security for existing locks, on factory compounds, garages, cabinets, boats, sheds and toolboxes.





SECURITY FIXING & COVER PLATES

Features	Benefits
Stainless Steel construction	Strong, secure and rust-proof
 6-pin lock cylinder upgradable 	Key-alike or master-key convenience
Highly polished stainless steel construction	Resistant to tampering & hacksawing
• QA ISO 9001 manufacturer	Limited Lifetime Warranty

D&D HaspLock™ offers an optional Blind Cover (plate) with four screw threads tapped into its stainless steel housing to provide extra security and improved aesthetics.





Lock kit contains stainless steel fixings, drill-hole template and comprehensive easy to install instructions.

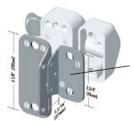
Code	Description	Feature
FPBSSFM	D&D PullBolt - Face Mount	Key lockable
FPBSSBC	D&D PullBolt - Blind Cover	Optional
FPBSSLB	D&D PullBolt - Fixing Leg - Body	Added strength
FPBSSLFM	D&D PullBolt - Fixing Leg - F/Mount	Added strength

PULL**Bolt**[™] FACE MOUNT Quality, high-security Stainless Steel PullBolt Lock

CONFIGURED FOR FACE MOUNTING

- Stainless Steel quality
- 6-pin lock security
- Key-alike convenience
- Master-keyable by a locksmith
- Replace cylinder for higher security

The stylish, stainless steel D&D PullBolt™ is designed to provide powerful locking security for a variety of applications. It can act as add-on security to existing lock systems or can be used as a primary lock.



Mounting legs provide added strength and security

Benefits

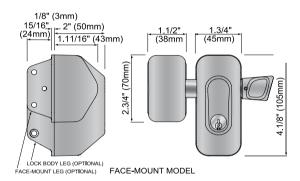
Face Mount model

Features

• Highly polished stainless steel construction	Strong, secure and rust-proof
 Two models available 	Fit most applications
Face Mount & Side Mount models	Flexible mounting methods
 Symmetrical design 	Fits left & right handed doors
 6-pin lock cylinder upgradable 	Key-alike or master-key convenience
 Concealed Stainless Steel fixings 	Resistant to tampering & hacksawing
 QA ISO 9001 manufacturer 	Limited Lifetime Warranty

D&D PullBolt[™] Face Mount model





The superbly cast D&D PullBolt $\mbox{``}$ comes in two models, the Face Mount and the Side Mount.

The PullBolt™ Face Mount model is installed using four through-mounted M10 stainless steel bolts. The lock bolt slides snugly across into the sturdy keeper-housing for optimum security.

The PullBolt[™] Side Mount model can also be face-mounted onto door or gate frames as well as mounted either adjacent to the locking frame or parallel to the ground surface. A keeper plate is supplied for added strength and security. (Consult local Code officials for commercial door lock regulations in your area.)

Like all D&D Security Locks, the PullBolt is made from high-grade stainless steel, making the device ideal for use in corrosive environments. The 3/4'' (19mm) diameter lock bolt has a "throw" of 11/4'' (32mm), and contains a hardened steel insert to resist hacksawing. It is also resistant to prying, oxyacetylene cutting and bolt-cutting.

The locking mechanism is a "deadlock" design, which protects the device from being tampered with or locked without the key-holder's authority.

The standard 6-pin, key-in-knob style lock cylinders can be keyed alike, master-keyed, or easily replaced by a locksmith with high security cylinders such as Assa-Abloy, Medeco, Mul-T-Lock or Schlage Primus.



able

trength

Code	Description	Feature
FPBSSSM	D&D PullBolt - Side Mount	Key lock
FPBSSBC	D&D PullBolt - Blind Cover	Optional
FPBSSLB	D&D PullBolt - Fixing Leg - Body	Added st

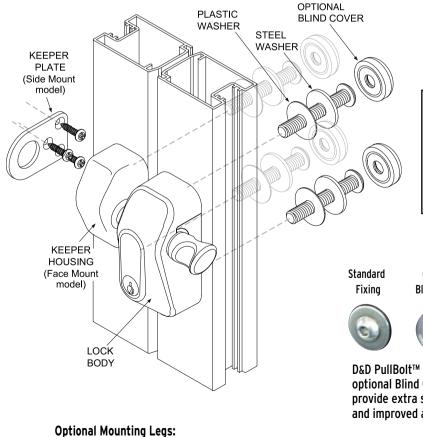
D&D PullBolt[™] Side Mount model

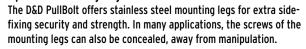
PULL**Bolt**[™]SIDE MOUNT Quality, high-security Stainless Steel PullBolt Lock

CONFIGURED FOR SIDE MOUNTING

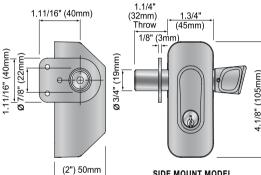
- Stainless Steel quality
- 6-pin lock security
- Key-alike convenience
- Master-keyable
- Replace cylinder for higher security

Diagrams show both Face Mount and Side Mount models



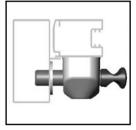






SIDE MOUNT MODEL





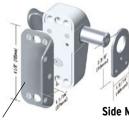
Plan view: FACE MOUNT model

Optional Blind Covers



D&D PullBolt[™] offers optional Blind Covers to provide extra security and improved aesthetics.

Plan view: SIDE MOUNT model



Mounting legs provide added strength and security

Side Mount model

Specifications on pages 34 through 37

TRU**Close**[®] Regular & Heavy Duty Tension adjustable, self-closing gate hinges



Gate load capacity:

 Models with vertical & horizontal adjustment Tension adjustable - for gate weight & closing speed

ALIGNMENT LEGS ("L2" models)

installation and added fitting strength.

Quick-fit alignment legs for fast

Two legs provide secure,

double-face fixing.



OPTIONAL 2 LEGS (L2)

REINFORCING RIBS Molded ribs provide superior torsional and lateral leaf strength.

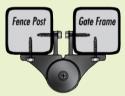
STYLISH "FLAT" FINISH Textured black or white finish gives a stylish, modern look.

STRENGTH & STYLE Subtle design features such as radiused corners and waisting provides strength and an attractive design.

Features

- Molded, reinforced polymer construction
- Unique, patented tension adjustment
- Internal stainless steel spring closer
- Weather-resistant, "self-lubricating" materials
- Regular & Heavy Duty hinge ranges
- Models available with Alignment Legs
- Quality Assurance ISO 9001 manufacturer

Meets Pool Barrier Codes



PATENTED ADJUSTOR Depress for tension. Rises back into sleeve to retain tension.

INTERNAL STAINLESS STEEL SPRING Provides even closing tension for gates.

MOLDED HINGE BODY Strong & rust-free. UV-stabilized polymers with glass-fiber reinforcement.

450lb (205kg) Gate load capacity: Each hinge model has an indicator showing its recommended maximum gate load 🖡 NO SAG NO BIND NO RUST NO STAIN **TruClose**[®] **OLD-FASHIONED** EXTERNAL SPRING TRUCLOSE[®] = REDUCED COSTS & INCREASED SAFETY With TruClose® there is no need to pay for or install any other external closing

mechanism. TruClose® hinges are also safer to adjust and safer for children.

D&D Technologies - World's Leading Polymer Gate Hardware Manufacturer

Benefits

No rusting, sagging or staining!

Quick, easy and safe adjustment

Smooth, bind-free closure

Limited Lifetime Warranty

Extra fitting strength

No need for unsightly external spring

Models to fit all gates & applications

Code

TRU**Close**

MULTI-ADJUST

Color

Black, White

Gate load capacity:

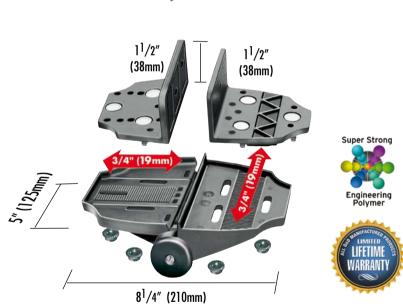
(318kg)



Applications

TRU**Close**[®] Heavy Duty Multi-adjustable, self-closing gate hinges for large gates

- 3-way adjustment: vertical, horizontal & tension
- Super-strong engineering polymer and stainless steel construction
- Heavy Duty hinge for large vinyl or wood gates
- Up to 3/4" (19mm) adjustment



Features

- Adjusts horizontally, vertically & for tension
- Molded, reinforced polymer construction
- Unique, patented tension adjustment
- Internal stainless steel spring
- UV-stabilized, "self-lubricating" materials
- Alignment legs and adjustment slots
- Quality Assurance ISO 9001 manufacturer

Benefits

Convenient, reliable performance No rusting, sagging or staining! Quick, self-closing adjustment No need for unsightly spring closers Smooth, bind-free closure Ease of installation & adjustment Limited Lifetime Warranty



TENSION ADJUSTMENT

Designed to perform in real-life situations



Each MultiAdjust[™] hinge has two wrap-around (90° double face-fixed) mounting brackets: one that fits to the gate frame and another to the fence post. Stainless steel "studs" within the brackets allow a lone installer to lift a heavy gate into position and secure it with ease.

By using MultiAdjust hinges I can hang large, heavy gates by myself and easily adjust them!

TRU**Close** MINI-MULTI **D&D TECHNOLOGIES**

 \square

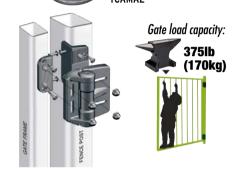
Code	Applications	Color
TCAMA1	Metal, Wood, Vinyl gates	Black
TCAMA2	Metal, Wood, Vinyl gates with 2″ gaps	Black, White

FOR SQUARE GATE FRAMES AND FENCE POSTS

TRUCIOSe® Mini-Multi Adjust Multi-adjustable, self-closing gate hinges for square frame gates

- 3-way adjustment vertical, horizontal & tension
- Super-strong engineering polymer and stainless steel construction
- Regular hinges self-close gates up to 55 lbs (25kg)
- TCAMA2 horizontal adjustment bridges gate gaps up to 2"
- Vertical adjustment up to 3/4" (19mm)



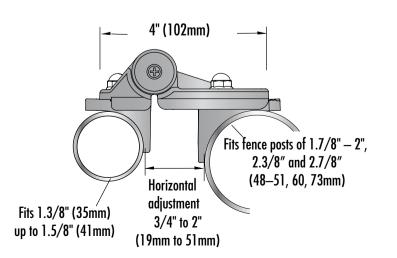


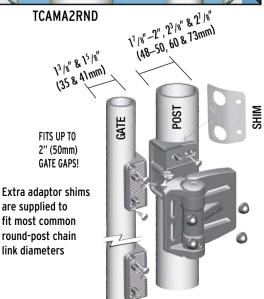


TRUCIOSe® Mini-Multi Round Multi-adjustable, self-closing gate hinges for round frames & posts

FOR ROUND GATE FRAMES AND FENCE POSTS







www.ddtechglobal.com

D&D Technologies - World's Leading Polymer Gate Hardware Manufacturer

Code

Code	Applications	Color
	For different diameter gate frame & post For 2'' round railing systems	Black Black

TRU**Close**[®] Heavy Duty Self-closing gate hinges for round gate frames & posts

- Heavy Duty hinges self-close gates up to 132 lbs (60kg)
- Super-strong engineering polymer and stainless steel construction
- Ideal for high-traffic gates
- Each pair of hinges is packaged as a kit that includes shims/adaptors to fit a variety of post and gate diameters.







With the D&D hinges for chain link and other round posts, I now have reliable polymer hinges for all gate materials and most applications.



Features

- Adjusts horizontally and for tension
- Molded, reinforced polymer construction
- Unique, patented tension adjustment
- Internal stainless steel spring
- UV-stabilized, "self-lubricating" materials
- Alignment legs and adjustment slots
- Quality Assurance ISO 9001 manufacturer

Benefits

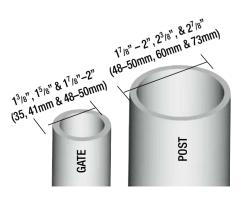
Convenient, reliable performance No rusting, sagging or staining! Quick, self-closing adjustment No need for unsightly spring closers Smooth, bind-free closure Ease of installation & adjustment Limited Lifetime Warranty



TCHDRND1 For a wide variety of gate frame and fence post diameters



TCHDRND2 For 2" (50mm) gate frames and 2" & 2-7/8" (50 & 73mm) fence posts



TRU•CLOSE Regular TCP Code Gate material Style Self-close Color TCP Metal,Wood&Vinyl Plain pivoting N/A Black 1-9/16 1-9/16 39mm 39mm 3/16"(5mm) 3/8" (9mm) Description: A plain, pivoting butt-style hinge for light-to medium-weight metal, wood and vinyl gates around homes and gardens. Not self-closing, 3-3/8" (86mm) not suitable for safety gates. No fasteners included. Consult your hardware expert for appropriate fixings. 0 0 (100mm) 0 0 (5mm) 0 O Ę 3/16" 350lb (159kg) 0 0 Max. load TRU•CLOSE Regular TCA1-MK2 Code Gate material Style Self-close Color 55lb (25kg) TCA1-MK2 Metal Adjustable, self-closing Black, White OPTIONAL ALIGNMENT LEGS TCA1L2-MK2 Metal Adjustable, self-closing 55lb (25kg) Black, White 15/16" (24) 4 (2 alignment legs) 29/32" (23mm) 1-1/8" 29mm 6 Description: Self-closing (tension-adjustable) hinge for light to medium weight metal 2-1/2" (64mm) safety gates around pools, homes and gardens. 1-1/16" "L2" model offers quick-fit alignment legs for added fitting strength. 7/32" 7/32x5/16 No fasteners included. Consult your hardware expert for appropriate fixings. (5.5x8mm) 1-15/64 (32r 450lb (205kg) 2 Leg model: 550lb (250kg) 1-3/4" (44mm) 1 Max, load **TRU**•CLOSE Regular TCA2-MK2 Code Gate material Style Self-close Color OPTIONAL ALIGNMENT LEGS TCA2-MK2 Metal & Wood Adjustable, self-closing 55lb (25kg) Black TCA2L2-MK2 Metal & Wood Adjustable, self-closing 55lb (25kg) Black 7/8" (23) 58.5m (2 alignment legs) 23mm 11/8* 29.8mm Description: Self-closing (tension-adjustable) hinge for mid-weight metal and/or 37/8" (99mm) 11/8 wood gates around homes and gardens. "L2" model offers quick-fit alignment legs for added fitting strength. 7/32 x5/16 (5.5x8 No fasteners included. Consult your hardware expert for appropriate fixings. 13/4" 33/4 450lb (205kg) 2 Leg model: 550lb (250kg 11/4"

Max. load

Code	Gate material	Style	Self-close	Color
TCA3-MK2 TCA3L2-MK2	Wood & Vinyl Wood & Vinyl	Adjustable, self-closing Adjustable, self-closing (2 alignment legs)		Black Black, White

Description: Self-closing (tension-adjustable) hinge for mid-weight wood & vinyl gates around homes and gardens.

"L2" model offers quick-fit alignment legs for added fitting strength.

No fasteners included. Consult your hardware expert for appropriate fixings.



1-1/4" 32.5mm 1-13/16* 46mm

13/4

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5-1/4" (134mm 1.1/16

1* (24) 1-1/8

3-9/16

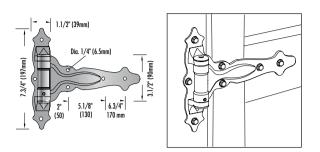
32.5mm 45.6mm

TRU•CLOSE Regular TCA3-MK2

OPTIONA ALIGNMENT LEGS 2-7/16

-3/4"

TRU•CLOSE Regular TCA4

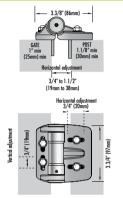


Code	Gate material	Style	Self-close	Color
TCA4	Wood	T-style Decorative	55lb (25kg)	Black

Description: T-style "decorative" self-closing (tension-adjustable) hinges for ornamental-style gates. Fits to mid-weight wood gates and a variety of gate applications around homes and gardens. All fasteners included.



TRU•CLOSE Regular TCAMA1 Mini-Multi™



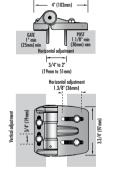


Code	Gate material	Style	Self-close	Color
TCAMA1	Metal, Wood & Vinyl	Adjustable, self-closing (2 alignment legs)	55lb (25kg)	Black

Description: The Mini-Multi (TM) Adjust hinge is the ideal tension-adjustable (self-closing) hinge for gates with gate gaps of up to 11/2" (38mm). Can be adjusted horizontally or vertically by way of adjustment slots. Fits to mid-weight metal, wood and vinyl safety gates around pools, homes and gardens. Quick-fit alignment legs for added fitting strength and durability. All fasteners included.



TRU•CLOSE Regular TCAMA2 Mini-Multi™





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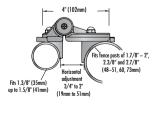
Code Gate material Style Self-close Color TCAMA2 Metal, Wood Adjustable, self-closing 55lb (25kg) Black, White & Vinyl (2 alignment legs)

Description: The Mini-Multi (TM) Adjust hinge is the ideal tension-adjustable (selfclosing) hinge for gates with hinge gaps up to 2" (50mm). Fits to mid-weight metal, wood and vinyl safety gates around pools, homes and gardens. Quick-fit alignment legs for added strengthand durability.

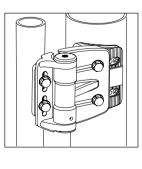
All fasteners included.



TRU•CLOSE Regular TCAMA2RND







Code	Gate material	Style	Self-close	Color
TCAMA2RND	Chain Link	Adjustable, self-closing	55lb (25kg)	Black

Gate Frame diameters of 1.3/8"-1.5/8" (35mm-41mm). Fence Post diameters of 1.7/8"-2", 2.3/8" & 2.7/8" (48-50mm, 60mm & 73mm).

Description: The Mini-Multi (TM) Round hinge is the ideal tension-adjustable (self-closing) hinge for ROUND POST gates with hinge gaps of up to 2" (50mm).

Fits to mid-weight metal and chain link gates around pools, homes and gardens.

All fasteners included.



TRU•CLOSE Heavy Duty TCHD1A-MK2

TRU•CLOSE Heavy Duty TCHD1-MK2

ALIGNMENT

1-3/4'

.

IFGS

2" (50)

4-3/4" (120)

1-1/4"

1-9/16" (40mm)

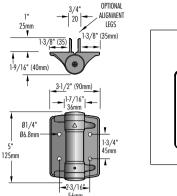
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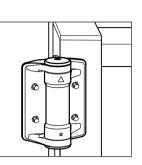
Ø1/4' Ø6.8mi

125mm

2" (50)

32.5mm





2

Ø

Ø

Code

TCHD1-MK2

TCHD1L2-MK2

Code	Gate material	Style	Self-close	Color
TCHD1A-MK2	Metal	Flat, face-fix	132lb (60kg)	Black, White
TCHD1AL1-MK2	Metal	1 alignment leg	132lb (60kg)	Black
TCHD1AL2-MK2	Metal	2 alignment legs	132lb (60kg)	Black, White

Description: A self-closing (tension-adjustable) hinge for heavier or high-traffic metal gates - especially those with narrow frames - around commercial areas, homes and childcare centers. "L1 & L2" models offers quick-fit alignment legs for added fitting strength.

No fasteners included. Consult your hardware expert for 12-gauge fasteners.

Gate material

Metal, Wood, Vinvl

Metal, Wood, Vinyl

Max	2 Leg	o (317kg) g model: lb (453kg)
Style	Self-close	Color
Flat, face-fix	132lb (60kg)	Black

132lb (60kg)

Black

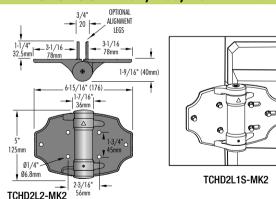
Description: A self-closing (tension-adjustable) hinge for heavier or high-traffic metal, wood or vinyl gates around commercial areas, homes and childcare centers. "L2" model offers quick-fit alignment legs for added strength.

2 alignment legs

No fasteners included. Consult your hardware expert for 12-gauge fasteners.



TRU•CLOSE Heavy Duty TCHD2L2-MK2

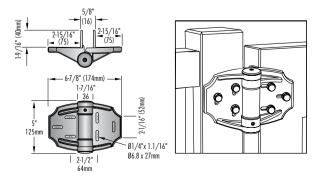


CodeGate materialStyleSelf-closeColorTCHD2L2-MK2
TCHD2L1S-MK2Wood & Vinyl
Wood & Vinyl2 alignment legs
1 leg w/adjust. slot132lb (60kg)Black, White
Black, White

Description: A self-closing (tension-adjustable) hinge for heavier or high-traffic vinyl and wooden gates around commercial areas, homes and childcare centers. "L1 and L2" models offers quick-fit alignment legs for added fitting strength. No fasteners included. Consult your hardware expert for 12-gauge fasteners.



"MULTI•ADJUST HINGE" (Heavy Duty)



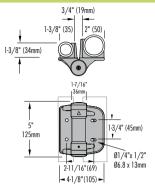
Code	Gate material	Style	Self-close	Color
TCHDMA1	Wood & Vinyl	3 way adjustable	132lb (60kg)	Black, White

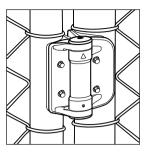
Description: This hinge is ideal for large, heavy or high-traffic vinyl or wooden gates. This revolutionary, heavy duty hinge offers the ultimate range of vertical, horizontal and tension adjustment. It is possible to adjust the hinge (the gate) up to 3/4" (19mm) in either a vertical or horizontal direction. All fasteners included.



www.ddtechglobal.com

ROUND•**POST HINGE** (Heavy Duty)





Various diameter posts

 Code
 Gate material
 Style
 Self-close
 Color

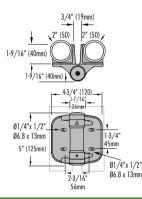
 TCHDRNDI-MK2
 Chain Link
 Round post
 132lb (60kg)
 Black

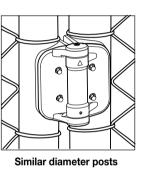
Description: The TruClose ROUND POST HINGE is a tough molded hinge designed to fit to a wide range of common round-posted gates and fences, where the frame and post are of different diameters.

It is ideal for fence post diameters of $1^{7}/8^{\prime\prime} - 2^{\prime\prime}$, $2^{3}/8^{\prime\prime}$ and $2^{7}/8^{\prime\prime}$ (48mm-50mm, 60mm & 73mm), and gate frame diameters of $1^{3}/8^{\prime\prime}$ & $1^{5}/8^{\prime\prime}$ (35mm & 41mm). Each pair of hinges is packed with a variety of shims/adaptors to fit each post and gate diameter. All fasteners included.



ROUND•**POST HINGE** (Heavy Duty)





Code	Gate material	Style	Self-close	Color
TCHDRND2-MK2	Chain Link	Round post	132lb (60kg)	Black

Description: The TruClose ROUND POST HINGE is a tough molded hinge designed to fit to a wide range of common round-posted gates and fences, where the frames and posts are of the same diameter.

It is ideal for fence post diameters of $1^7/8^{\prime\prime}-2^{\prime\prime}$ and $2^7/8^{\prime\prime}$ (48mm-50mm and 73mm), and gate frame diameters of $1^7/8^{\prime\prime}-2^{\prime\prime}$ (48mm-50mm). All fasteners included.



D°	D&D TECHN	IOLOGIES	tru Close	DECOMOL	D
	Code	Descriptio	on	Color	
	TCA4	T-Style Dee	corative Gate Hinge	Black	

TRU**Close®** Regular Duty DecoMold, adjustable tension, self-closing gate hinges for wood gates

- Stylish, adjustable, self-closing gate hinge
- Regular hinges self-close gates up to 55 lbs (25kg)
- Super-strong engineering polymer and stainless steel construction
- Thicker strengthening ribs through the center of the hinge leaf add superior strength and durability



All fasteners included.

Gate load capacity:



Code	Description	Color
KFP	Plain pivoting hinge (No spring)	Black
KFS	Self-closing, fixed tension hinge	Black

KWIK**Fit**™ Economical, general-purpose gate hinges for square-framed gates & posts

- Economical gate hinges
- KFP hinges for gates up to 55 lbs (25kg)
- KFS hinges for gates up to 45 lbs (20kg)
- Super-strong engineering polymer and stainless steel construction
- Won't rust, bind, sag or stain
- Limited Lifetime Warranty



KFS - Self-closing Model



KwikFit hinges DO NOT come with fasteners. Users should consult their local hardware expert for 12 gauge fasteners to suit their application.

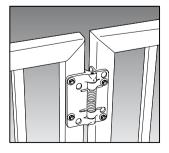
The KwikFit [™] side-fixing legs offer quick and easy alignment of the hinges on gate and fence post.

Double face-fixing (i.e. fixes to both face and side of post and gate) also adds improved strength.



15/16" 13/16" 11/2" 24mm 20mm 38mm 15/16" 24mm 15/16" 24mm 38mm 15/16" 24mm 45/16" 15/16" 1/4" 15/16" 1/4" 1/4" 6mm

For post mounting method only









KFP - Plain Pivoting Model (No spring)

Code	Description	Colo
KFA	Tension adjustable, self closing	Blac

KFA self-closes gates weighing up to 26lb (12 kg)

KWIKFit®

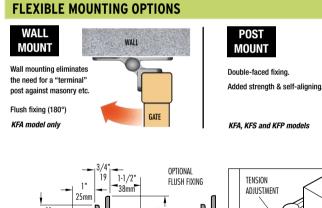
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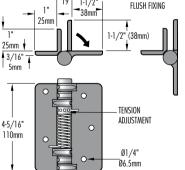
Tension-adjustable, general-purpose gate hinges for square-framed gates & posts

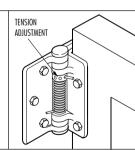
- Economical, adjustable gate hinges
- KFA hinges for gates up to 26 lbs (12kg)
- Wall mount or Post mount
- Super-strong engineering polymer and stainless steel construction



KwikFit hinges DO NOT come with fasteners. Users should consult their local hardware expert for 12 gauge fasteners to suit their application.







GATE

FFNCF

POST



Features

- Low-cost, high-guality hinge
- Post mount or wall mount capable
- Molded, reinforced polymer construction
- UV-stabilized, "self-lubricating" materials
- Quality Assurance ISO 9001 manufacturer

Benefits

Economical & durable gate closure Fits lightweight gate applications No rusting, sagging or staining! Smooth, bind-free closure Limited Lifetime Warranty



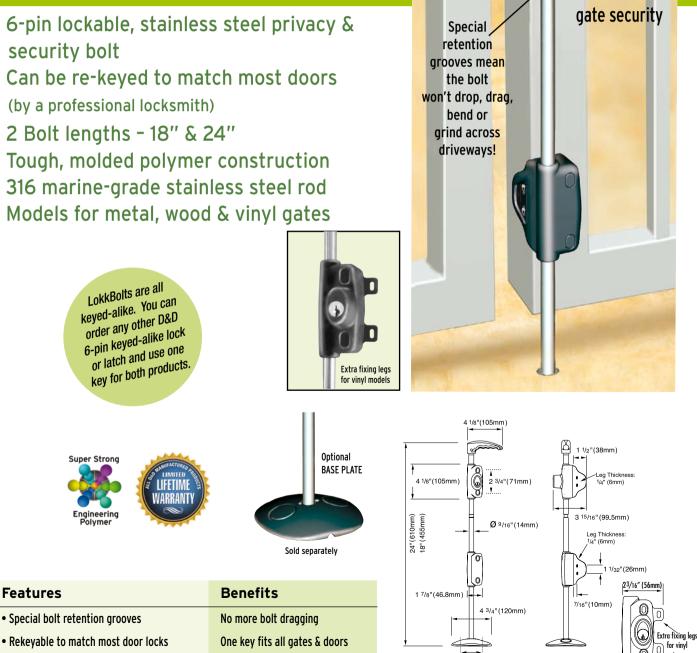
AUSTRALIA: 1800 500 203 USA: (800) 716-0888 EUROPE: +31 (0)30 291 98 47 www.ddtechglobal.com

LOKK**Bolt**® D&D TECHNOLOGIES D

Code	Gate material	Security	Size	Color
LB118BX	Metal Gates	Key lockable	18'' (457mm)	Black, White
LB124BX	Metal Gates	Key lockable	24'' (610mm)	Black, White
LB218BX	Vinyl & Wood Gates	Key lockable	18'' (457mm)	Black
LB224BX	Vinyl & Wood Gates	Key lockable	24'' (610mm)	Black
LBBPBG	Base Plate	Optional	4 ³ /4'' (121mm)	Black

LOKK Bolt® Lockable, security drop bolt

- 6-pin lockable, stainless steel privacy & security bolt
- Can be re-keyed to match most doors (by a professional locksmith)
- 2 Bolt lengths 18" & 24"
- Tough, molded polymer construction
- 316 marine-grade stainless steel rod
- Models for metal, wood & vinyl gates



2 5/8"(66mm)

Key lockable double-drive

Features

D[®] D&D TECHNOLOGIES Q-**Bolt**

Code	Gate material	Security	Size	Color	
QB124	Metal Gates	Padlockable	24'' (610mm)	Black	Z PR(
QB224	Vinyl & Wood Gates	Padlockable	24'' (610mm)	Black	1
QB140	Metal Gates	Padlockable	40'' (1,016mm)	Black	
QB240	Vinyl & Wood Gates	Padlockable	40'' (1,016mm)	Black	

Q-**Bolt**™

An economical cane-bolt solution for double-drive gates. Provides facility for padlock (no built-in key lock).



Code	Gate material	Purpose	Color
TCGS1	Vinyl Gates	Reduces gate concussion & noise	Black, White
TCGS2	Wood & Vinyl	Reduces gate concussion & noise	Black
TCGS3	Metal Gates	Reduces gate concussion & noise	Black

GATE**Stop**™

Helps keep your gate straight and protects against gate-slam noise and damage.

- Ideal gate alignment device
- Prevents damage to gate hardware
- Protects against "gate-slam" noise
- Strong, reinforced polymer with rubber bumper
- No rusting or staining

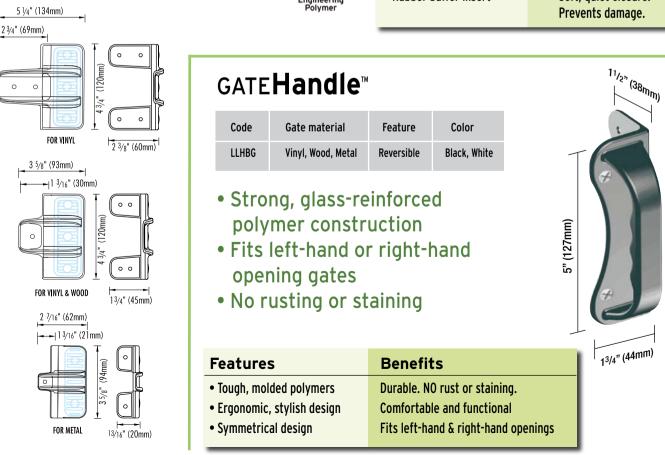




Soft and quiet-action

shock absorber

Features	Benefits
 Molded, reinforced polymer construction 	NO rust or staining! Tough, durable.
• Rubber buffer insert	Soft, quiet closure. Prevents damage.



How to increase sales and profits with D&D's products.

FACT:

- Latches and hinges represent less than 1% of the cost of an average fence installation, but...
- 95%+ of callbacks are related to gates (i.e. hinge & latch) operation.
- D&D's hinge & latch solutions have a return rate of less than 1 in 1,000
- One callback can cost hundreds, if not thousands, of dollars.

Consider the TOTAL cost of just one callback: phone calls, paperwork, trip cost, cost of replacement product, disruption to your job schedule and most important of all, the lost opportunity to quote, sell and install more fencing.

SOLUTION:

Use D&D Technologies' hinges and latches for...

- Reduced callbacks
- Quicker & easier installations (features like vertical and horizontal adjustment, tension adjustment, no welding)
- Increased customer satisfaction (will not rust or corrode, self lubricating, highly adjustable)
- More time for selling and installing fencing (where you make your money)
- Increased sales and profits for you

THE BOTTOM LINE:

For products that cost less than 1% of a total fence job, yet can represent 95% of costly callbacks, does it make sense to try and save a couple of \$\$ with lesser quality products? One callback can cost you hundreds, even thousands of dollars.

ELIMINATE EXPENSIVE CALLBACKS BEFORE THEY HAPPEN!



Save time... save money... reduce hassles... What's not to like?









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