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# THE STORY BEHIND PDQ'S GT SERIES CYLINDRICAL LOCK INDUSTRY FIRSTS:

TRIPLE THICK LEAF SPRING HELPS ELIMINATE LEVER SAG FOR OVER 3 MILLION CYCLES (3 TIMES THE ANSI/BHMA GRADE 1 STANDARD)



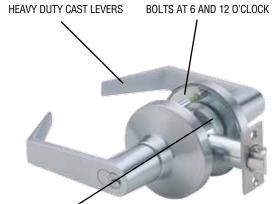
VANDAL RESISTANT

CAST ALLOY CHASSIS

OVERSIZE STAINLESS STEEL LOCKING TIP AND BILLET STEEL SPINDLE RATED FOR OVER 2,100 IN-LBS (3 TIMES THE ANSI/BHMA GRADE 1 STANDARD)







ANTI-ROTATION THROUGH



2:1 RATIO FOR 41 DEGREE LEVER ROTATION

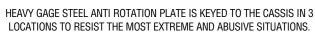
7/8" DIA BRASS LATCH BOLT WITH 9/16" THROW







THREAD LOCK PATCH STANDARD ON ALL MOUNTING FASTENERS



## PERFORMANCE, MECHANICAL

- Factory tested to over 3 million cycles (3 times the ANSI/BHMA Grade 1 standard)
- Lever torque tested to over 2,100 in-lbs (3 times the ANSI/BHMA Grade 1 standard)

### **SPECIFICATIONS**

**FOR DOORS**: • 1-3/4" to 2-1/4" thick

• Preset for 1-3/4" door

**APPLICATION**: • Through door thru-bolting

**DOOR PREP**: • Standard ANSI A156.115 (161) for Cylindrical Locks

**BACKSET**: • 2-3/4" Standard. 3-3/4" and 5" Optional (Ordered from factory

only).

**CHASSIS**: • Heavy duty zinc diecast, investment cast, chromated cold rolled

steel, stainless steel and  $\mathsf{EZAC^{\mathsf{TM}}}$  diecast mechanism. Billet Steel

spindles for locking functions

FRONT: • 2-1/4" x 1-1/8" • Stainless Steel or Wrought Brass

• Beveled 1/8" in 2"

STRIKE: • ASA standard • T-Strike or Full Lip Strike optional

• Stainless Steel or Wrought Brass

**LATCHBOLT**: • 9/16" Throw Deadlocking

• 3/4" Latch projection for available as option.

HAND: • Non-handed

TRIM: • Solid Zinc diecast PHL. BSN or MIA Levers

• 41° Lever Rotation Standard with 2-3/4" backset

· Wrought Brass Roses, Concealed Screws

• 65° Lever Rotation Standard with 3/4" latch for double doors (Ordered from factory only) and all 3-3/4" and 5" backsets

(Ordered from factory only)

**KEYS**: • Two (2) per Lock

**KEYWAYS**: • SCC standard (Schlage C Compatible)

· Also available in keyways of other manufacturers

**INTERCHANGEABLE CORE**: • Available for all keyed functions

6 or 7-pin

· Large Format IC Core available for PHL Lever ONLY.

· Compatible with Best, Falcon and Arrow.

**CYLINDER**: • 6-pin Brass Insert Cylinder keyed to 5-pins

**KEYING**: • Options: MK, CMK or GMK

 $\bullet$  Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) Can be

keyed into existing master key systems

**FINISHES**: • 605 (US3), 606 (US4), 612 (US10), 613 (US10B), 625 (US26),

626 (US26D)

• Optional Antimicrobial Coating 626 (USD26D) only‡

CERTIFICATIONS, LISTINGS COMPLIANCES:

• UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"

• Certified to ANSI/BHMA A156.2-2011, Grade 1

• California Education Code Compliant (Functions GT135, GT135LED, GT145)

• Federal Specification FF-H-10C (Superceded by A156.2)

 Windstorm Rated - Florida Building Code listed FL3262, ANSI A250.13, ASTM E1886, ASTM E330, Outswing: 350 ft-lbs., Inswing: N/R, Design Load Rating: 1485 lbf.

• Complies with ADA (Americans with Disabilities Act) and ICC/ANSI

117.1 for Accessible and Usable Buildings

WARRANTY:

• Twenty-five (25) year Limited Warranty

**COUNTRY OF ORIGIN**: • Proudly Assembled in the U.S.A. with U.S. and foreign material.

Meets requirements of the Buy American Act.

**LEVER DESIGNS** 



BSN — BOSTON



MIA — MIAMI



PHL — PHILADELPHIA



#### SCHOOL SECURITY SOLUTIONS

PDQ's GT 135 LED Classroom Intruder Cylindrical Lock is designed to allow a staff member to use the inside cylinder to lock the outside of the door, without compromising safety to the occupants in the room. But how does a staff member know if the outside lever is locked? Until now, it required opening the door and checking the lever. PDQ's 135 LED Classroom Intruder function eliminates the need to open the door. Simply press the button on the lock, and...if the Red LED lights up, the outside lever is locked and secure. If the Red LED does not light up, this indicates the outside lever is not locked and secure.



### **LEVER DESIGNS**







MIA — MIAMI



PHL — PHILADELPHIA

SCHOOL SECURITY FUNCTIONS

#### **FEATURES**

- Complies with California Education Code (Functions GT135, GT135LED, GT145)
- Red LED (Light Emitting Diode) outside lever status indicator.
- Pushing the button located on the rose of the inside lock, Red LED illuminates indicating the outside lever is locked.
- Offered with cylinder housings compatible with Best® Small Format Inter-changeable cores, Schlage® Large Format Interchangeable cores and most others.
- Large Format Inter-changeable cores only available with PHL lever.
- Keying options available, compatible with most key systems.
- Battery life rating: 10 years\*
- Battery type: CR1220
- Patent Pending

## PERFORMANCE, MECHANICAL

- Factory tested to over 2 million cycles (2 times the ANSI/BHMA Grade 1 std)
- Lever torque tested to 2,100 in-lbs (3 times the ANSI/BHMA Grade 1 std)



OUTSIDE LEVER UNLOCKED



TO CHECK THE SECURITY OF THE OUTSIDE LEVER, PRESS THE BUTTON. IF THE RED LED LIGHTS UP, THAT CONFIRMS THE OUTSIDE LEVER IS LOCKED AND SECURE

#### **FUNCTION FUNCTION** INSIDE | OUTSIDE **DESCRIPTION NUMBER KEYED** WITH LED STATUS INDICATOR Latchbolt operated by lever from either side · Key in either lever locks outside lever Vestibule · Key in either lever unlocks outside lever Inside lever always free F110 Class Room • Red LED Outside Lever Status Indicator Security Lock Directional Arrow GT135LED Patent Pending WITHOUT LED STATUS INDICATOR · Latchbolt operated by lever from either side Vestibule · Key in either lever locks outside lever GT135 Class Room F110 Kev in either lever unlocks outside lever Security · Inside lever always free · Latchbolt operated by lever from either side Vestibule Key in either lever locks outside lever Key in either lever unlocks outside lever Class Room GT145 F110 · Inside lever always free Security Lock Directional Arrow' NON KEYED · Latchbolt by lever from either side unless push button on outside is depressed. Lock returns to passage mode upon release of push button. GT173 · Inside lever locked only when pushing button on outside lever. Inside lever unlocked by emergency release of button from outside Time Out Lock

# **FUNCTIONS**

FUNCTION	FUNCTION NUMBER	INSIDE   OUTSIDE	DESCRIPTION	ANSI NUMBER
			NON KEYED	
Exit	GT124		<ul> <li>Latchbolt operated by inside lever at all times</li> <li>Outside lever always fixed</li> <li>Outside lever has non-removable security features</li> </ul>	F89
Communicating	GT125	- O-	<ul> <li>Latchbolt operated by inside lever</li> <li>Blank plate outside</li> <li>Minimum clearance of 1-1/2" between doors</li> <li>Frame depth 7-1/8"</li> </ul>	
Passage / Closet	GT126™		Latchbolt operated by lever from either side at all times	F75
Time Out Lock	GT173		<ul> <li>Latchbolt by lever from either side unless push button on outside is depressed. Lock returns to passage mode upon release of push button.</li> <li>Inside lever locked only when pushing button on outside lever.</li> <li>Inside lever unlocked by emergency release of button from outside.</li> </ul>	_
Hospital Privacy	GT175	(10)	<ul> <li>Latchbolt operated by lever from either side or emergency turn piece in outside lever</li> <li>Outside lever locked by push button on inside</li> <li>Outside lever unlocked by emergency turn piece from outside, rotating inside lever, or closing door</li> </ul>	1
Privacy Bedroom / Bathroom	GT176™		<ul> <li>Latchbolt operated by lever from either side or emergency release in outside lever</li> <li>Outside lever locked by push button on inside</li> <li>Outside lever unlocked by emergency release from outside, rotating inside lever, or closing door</li> </ul>	F76
Patio	GT177		<ul> <li>Latchbolt operated by lever from either side</li> <li>Outside lever locked by push button on inside</li> <li>Outside lever unlocked by rotating inside lever, or closing door</li> <li>Outside lever has non-removable security features</li> </ul>	F77
Double Dummy	GT205		Pull lever both sides No mechanical operation	_
Single Dummy	GT211		Pull lever one side No mechanical operation	_

## **FUNCTIONS**

FUNCTION	FUNCTION NUMBER	INSIDE   OUTSIDE	DESCRIPTION	ANSI Number
Storeroom	GT115		<ul> <li>KEYED</li> <li>Latchbolt operated by inside lever or key in outside lever</li> <li>Outside lever always fixed</li> </ul>	F86
Entrance	GT116		<ul> <li>Latchbolt operated by lever from either side or key in outside lever</li> <li>Outside lever locked by push/turn button on inside</li> <li>When outside lever is locked by push button on inside – key from outside, or rotating inside lever unlocks outside lever</li> <li>When outside lever is locked by pushing and turning button on the inside, key from outside or rotating inside lever retracts latch but does not unlock outside lever</li> </ul>	(F109)
Security	GT120		<ul> <li>Latchbolt operated by lever from either side</li> <li>Key on outside locks inside lever</li> <li>Key on outside unlocks inside lever</li> <li>Outside keyed lever always free</li> <li>Inside lever has non-removable security features</li> </ul>	
Utility Asylum / Institution	GT128		Both levers rigid     Latchbolt retracted by key on both sides     Can only gain entry or exit by key	F87
Exit or Twin Communicating	GT129		<ul> <li>Latchbolt operated by key in inside lever</li> <li>Inside lever always fixed</li> <li>Blank plate outside</li> <li>Minimum clearance of 1-1/2" between doors</li> <li>Frame depth 7-1/8"</li> </ul>	_
Vestibule Class Room Security	GT135		<ul> <li>Latchbolt operated by lever from either side</li> <li>Key in either lever locks outside lever</li> <li>Key in either lever unlocks outside lever</li> <li>Inside lever always free</li> </ul>	F110
Vestibule Class Room Security	GT <sup>.</sup>		Latchbolt operated by lever from either side     Key in either lever locks outside lever     Key in either lever unlocks outside lever     Inside lever always free     Red LED Outside Lever Status Indicator     Lock Directional Arrow     Patent Pending	F110
Store Door	GT137		<ul> <li>Latchbolt operated by lever from either side</li> <li>Both levers locked by key from either side</li> <li>Both levers unlocked by key from either side</li> </ul>	F91
Communicating	GT141		Latchbolt operated by lever from either side     Key in either side locks or unlocks its own lever independently	F80
Vestibule Class Room Security	GT145		<ul> <li>Latchbolt operated by lever from either side</li> <li>Key in either lever locks outside lever</li> <li>Key in either lever unlocks outside lever</li> <li>Inside lever always free</li> <li>Lock Directional Arrow"</li> </ul>	F110

## **FUNCTIONS**

FUNCTION	FUNCTION NUMBER	INSIDE   OUTSIDE	DESCRIPTION	ANSI Number
			KEYED	
Classroom	GT148		<ul> <li>Latchbolt operated by lever from either side</li> <li>Outside lever locked by key from outside</li> <li>Outside lever unlocked by key from outside</li> <li>Inside lever always operates latch</li> </ul>	F84
Exit or Twin Communicating	GT150		<ul> <li>Latchbolt operated by inside lever</li> <li>Blank plate outside</li> <li>Inside lever locked by key inside</li> <li>Inside lever unlocked by key inside</li> <li>Minimum clearance of 1-1/2" between doors</li> <li>Use only in rooms with more than one exit</li> <li>Frame depth 7-1/8"</li> </ul>	
Service Station	GT155	(*************************************	<ul> <li>Latchbolt operated by lever from either side or key in outside lever</li> <li>Outside lever locked by push button on inside</li> <li>When outside lever is locked by push button on inside – key from outside, rotating inside lever, or closing door unlocks outside lever</li> <li>When outside lever is locked by pushing and turning the slotted button on the inside, key from outside or rotating inside lever retracts latch but does not unlock outside lever</li> </ul>	F92
Dormitory / Corridor	GT165		<ul> <li>Latchbolt operated by lever from either side or key in outside lever</li> <li>Outside lever locked by key on outside or push button on inside</li> <li>Outside lever unlocked by key in outside lever, closing door, or rotating inside lever</li> <li>Inside lever always free</li> </ul>	F90
Entry	GT182		<ul> <li>Latchbolt operated by lever from either side or key in outside lever</li> <li>Outside lever locked by push button on inside</li> <li>Outside lever unlocked by key from outside</li> </ul>	F82
Electrified Storeroom	GT 99		Key outside retracts latchbolt     Latchbolt operated by lever from inside     Auxiliary latch deadlocks latchbolt     Fail safe—latchbolt operated by lever from outside unless electrically locked     Fail secure—latchbolt operated by lever from outside when electrically unlocked     Accepts 12VDC@.6A, 12VAC@.6A, 24VDC@.3A and 24VAC@.3A     Furnished with 6" wire leads	-

## **HOW TO ORDER**

QUANTITY	SERIES	FUNCTION	LEVER	FINISH	BACKSET	STRIKE	CYLINDER OR HOUSING	KEYWAY	KEYING
6	GT	150	PHL	626	234	ASA	D	SCC	KD

NOTE: Case quantity is 6 / Case weight is 33 lbs. Keyed Functions / Case weight is 31 lbs. Non-Keyed Functions / For split finishes, designate O/S trim first, then I/S

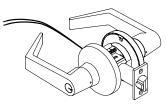
D — Default
L — Less Cylinder
SF6 — SFIC w/Core, 6 Pin
SF7 — SFIC w/Core, 7 Pin
LF — Schalge® Compatible LFIC w/Core
SFL — SFIC Housing less core
LFL — Schalge® Compatible LFIC Housing less core

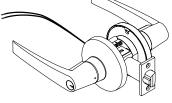
# **ELECTRONIC ACCESS CONTROL**

## **ELECTRICAL SPECIFICATIONS**

- Input voltage: 12-24VDC or 12-24VAC.
- 24 Volts AC/DC +/- 10%
- Operating Current: .150A
- 12 Volts AC/DC +/- 10% Operating Current: .250A
- Includes rectifier for AC voltage
- Solenoid operated

## **LEVER DESIGNS**







PHILADELPHIA (PHL) LEVER MIAMI (MIA) LEVER

**BOSTON (BSN) LEVER** 

## **HOW TO ORDER**

FUN	CTION		TAGE IONS	FIN	FINISH		SWITCH STRIKE		RIKE	CYLINDER OR HOUSING		KEY	ING²
Stor	ctrified eroom 199	12V – 12 VAC/VDC 24V – 24 VAC/VDC		626		REX – Request to Exit		ASA – 2-3/4" Only T – T Strike FL – Full Lip Strike		D — Default L — Less Cylinder SF6 — SFIC w/Core, 6 Pin SF7 — SFIC w/Core, 7 Pin LF — Schalge® Compatible LFIC w/Core SFL — SFIC Housing less core LFL — Schalge® Compatible LFIC Housing less core		KD (Default)	
GT	199	FS	24V	PHL	626	RH	REX	234	ASA	D	SCC	KD	
GT FS – Fail Safe FSC – Fail Secure			BSN – Boston MIA – Miami PHL – Philadelphia		LH RH		234 – 2-3/4" (Default)		SCC – Schlage C (Default)				
						1		1		1			

#### Ordering example: GT 199 FS 24V PHL 626 134 ASA D SCC KD

Notes: 1 - For additional Keyways, see page 10. 2 - For additional Keying Options, see page 10.

## **OPTIONS**

TYPE	DESIGNATOR	DESCRIPTION
SECURITY	FS FSC	Fail Safe – latchbolt operated by lever from outside unless electrically locked Fail Secure (Default) – latchbolt operated by lever from outside when electrically unlocked
VOLTAGE	12V 24V	12 VAC/VDC 24 VAC/VDC (Default)
SWITCHING	REX	Request to Exit

## **ELECTRIC STRIKE**

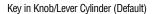


DESCRIPTION	PDŲ NO.
Electric Strike designed for use with <b>GT Series Cylindrical Locks</b>	
Input Voltage:12/24VDC. Operating current: 0.25 A/12VDC or 0.15 A/24 VDC	
Field selectable between Fail Safe & Fail Secure. UL listed burglary-resistant. Tested to 1,000,000 cycles	

## CYLINDERS/CORES/KEYWAYS

PDQ cylinders and cores are designed to interface with the keyways of most major lock manufacturers. Insert cylinders are designed to accept 6 pins and are combinated for 5 pins. These cylinders are shipped with two keys. Interchangeable core cylinders are available combinated or uncombinated for 6 and 7 pins and must be specified when ordering. Available in two finishes—606 (US4) and 626 (US26D); specify when ordering separately.







Small Format Interchangeable Core.



Large Format Interchangeable Core

## **CYLINDERS & CORES**

DESCRIPTION	PINS	FINI	SHES
DESCRIFTION	FINS	606	626
Conventional Key In Knob/Lever Cylinder	6 Pin	V4802-8	V4802-7
Small Format, Best® Compatible - Uncombinated	6 Pin 7 Pin	15206 -8 15207-8	15206 -7 15207-7
Small Format, Best® Compatible - Combinated	6 Pin 7 Pin	15206-1-8 15207-1-8	15206-1 -7 15207-1 -7
Large Format, Schlage® Compatible - Uncombinated	6 Pin	15206-816	15206-716
Large Format, Schlage® Compatible - Combinated	6 Pin	15206-8116	15206-7116

NOTE: Part Numbers Listed For Default Keyway. For Other Keyways, See Price List.

## **HIGH SECURITY CYLINDERS & CORES**

DECEDIATION	DINC	FIN	ISHES
DESCRIPTION	PINS	606	626
Key in Knob/Lever Cylinder Key in Knob/Lever Cylinder - UL437	6 Pin 6 Pin	HSC125-8 HSC425-8	HSC125-7 HSC425-7
Small Format, Best® Compatible - Combinated Small Format, Best® Compatible - Combinated	6 Pin 7 Pin	HSC806-8 HSC807-8	HSC806-7 HSC807-7
Large Format, Schlage® Compatible - Combinated	6 Pin	HSC906-8	HSC906-7

## **KEYWAYS, KEY IN KNOB/LEVER CYLINDER**

PDQ KEYWAY	COMPATIBLE
ARA CO6 / CO59A1 CL4 RUD/RUD981 SCE SCC SCC-K SAL RA-RC YA8 GA FAL KW	Arrow / AR1 Corbin / 60/59A1 Corbin / L4 Russwin / D1 Schlage / E Schlage / C (Default) Schlage / C-K Sargent / LA Sargent / RA-RC Yale / E1R Yale / GA Falcon / E-R Kwikset

## **KEYWAYS, INTERCHANGEABLE CORES**

DESCRIPTION
<b>BEST® Compatible</b> — <b>A (DEFAULT)</b> , B, C, D, E, F, G, H, J, K, L, M, Q, WB, WC, WG, WH, TB, TD, TE, & R
PDQ Exclusive — PDQ1, PDQ2 PDQ Exclusive and Restricted — PDQ3
SFIC CONSTRUCTION — Construction Core 6-pin only, Dummy Construction Core Plastic
<b>LFIC CONSTRUCTION</b> — Construction Core 6-pin only, IC Tailpiece Assembly. Construction cores are invoiced at shipment and credited upon return.
LFIC COMBINATED — Schlage compatible LFIC, SCC (Schlage C compatible) keyway PDQ TA LFIC RESTRICTED
LFIC UNCOMBINATED — Schlage compatible LFIC, SCC

# WHEN IT'S TIME TO ADD INTERCHANGEABLE CORES, PDQ HAS MADE THIS QUICK AND EASY.

## SIMPLY FOLLOW THESE STEPS:

When ordered less Interchangeable Cores, included with PDQ's GT Series Cylindrical Locks is a Temporary Plastic Disposable Talipiece Core. This Core is designed to stay with the lock when it is installed. It is discarded when the permanent Small Format Interchangeable Core is installed. While in the lock, the Temporary Disposable Core can be used to retract the latchbolt.





## STEP 1

Remove the Temporary
Plastic Tailpiece Core from
the Lever Housing with a
simple, gentle pull. When
adding permanent Small Format Interchangeable Cores,
verify proper lock function
then rotate the insert to
home position. A detent is
provided to assist you in
finding the home position.

Important Note: Do not rotate the insert or tailpiece when removing it from the lock.







#### STEP 3

Insert the Tailpiece into the Small Format Interchangeable Core as shown.

Important Note:
Spring is only required
for 6 pin I-C cores. For 7 pin
cores, spring is NOT required
and can be discarded.

## STEP 4

Insert the Interchangeable Core as shown.

Test the lock to make sure it is operating properly.

Lock is now ready for use.



## **DIMENSIONS**

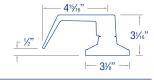
#### BSN -BOSTON





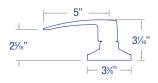
## PHL -PHILADELPHIA





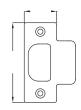
### MAI -MIAMI





#### **STRIKES**

All PDQ series strikes are reversible and shipped with screws. Specify finish when ordering.



"T" Strike Square Corners\* 1-1/8" x 2-3/4" x 3/32"



**ASA** ANSI Strike\* 1-1/4" x 4-7/8" x 3/32" (Default)



**FL** Full Lip Strike\* 1-5/8" x 2-1/4" x 3/32"

\*Not to scale

## **PARTS**

REPLACEMENT	DESCRIPTION	FINISHES						
LEVERS	DESCRIF HUN	605	606	612	613	625	626	
	Non-Cylinder Plain	V32319-5	V32319-8	V32319-3	V32319-6	V32319-2	V32319-7	
	Non-Cylinder with button lock	V32321-5	V32321-8	V32321-3	V32321-6	V32321-2	V32321-7	
	Conventional Key in Knob/Lever	V32310-5	V32310-8	V32310-3	V32310-6	V32310-2	V32310-7	
BOSTON	Small Format Interchangeable Core	V32327-5	V32327-8	V32327-3	V32327-6	V32327-2	V32327-7	
	Non-Cylinder Plain	V32361-5	V32361-8	V32361-3	V32361-6	V32319-2	V32361-7	
	Non-Cylinder with button lock	V32360-5	V32360-8	V32360-3	V32360-6	V32360-2	V32360-7	
	Conventional Key in Knob/Lever	V32362-5	V32362-8	V32362-3	V32362-6	V32362-2	V32362-7	
MIAMI	Small Format Interchangeable Core	V32364-5	V32364-8	V32364-3	V32364-6	V32364-2	V32364-7	
	Non-Cylinder Plain	V32305-5	V32305-8	V32305-3	V32305-6	V32305-2	V32305-7	
	Non-Cylinder with button lock	V32307-5	V32307-8	V32307-3	V32307-6	V32307-2	V32307-7	
	Conventional Key in Knob/Lever	V32306-5	V32306-8	V32306-3	V32306-6	V32306-2	V32306-7	
	Small Format Interchangeable Core	V32322-5	V32322-8	V32322-3	V32322-6	V32322-2	V32322-7	
PHILADELPHIA	Large Format Interchangeable Core	V32427-5	V32427-8	V32427-3	V32427-6	V32427-2	V32427-7	

LATCHBOLTS	DESCRIPTION	FINISHES						
LAIGHBULIS	DESCRIPTION	605	606	612	613	625	626	
	Standard Latchbolt With Dead Latch							
	2-3/8" Backset, 9/16" Throw	V91904-521	V91904-821	V91904-321	V91904-621	V91904-221	V91904-721	
	Faceplate: 2-1/4" X 1-1/8", Square Corners See note 1.							
c (U) usted	Standard Latchbolt With Dead Latch 2-3/4" Backset, 1/2" Throw Faceplate: 2-1/4" X 1-1/8", Square Corners	V91904-511	V91904-811	V91904-311	V91904-611	V91904-211	V91904-711	
	Latchbolt With DeadLatch For Double Doors 2-3/4" Backset, 3/4" Throw Faceplate: 2-1/4" X 1-1/8", Square Corners	V91904-511DD	V91904-811DD	V91904-311DD	V91904-611DD	V91904-211DD	V91904-711DD	

Note: Replacement latch for 3-3/4" backset applications when used with V21902 extension.

## **PARTS**

	DESCRIPTION				FINISHES			
	DESCRIPTION	N/A	605	606	612	613	625	626
	<b>Push Button</b> For Functions GT155, GT165, GT173, GT175, GT176, GT177, GT182	_	VA91302-5	VA91302-8	VA91302-3	VA91302-6	VA91302-2	VA91302-7
0	<b>Outside Rose</b> for All Functions, Inside Rose For All functions except GT135LED, GT145	_	V32006-5	V32006-8	V32006-3	V32006-6	V32006-2	V32006-7
0	Inside Rose w/Locking Directional Arrow For Functions GT135LED, GT145	_	VA10093-5	VA10093-8	VA10093-3	VA10093-6	VA10093-2	VA10093-7
	"T" STRIKE SQUARE CORNERS 1-1/8" X 2-3/4" X 3/32"	_	V919050-5	V919050-8	V919050-3	V919050-6	V919050-2	V919050-7
	ASA ANSI STRIKE 1-1/4" X 4-7/8" X 3/32"	_	V91905-5	V91905-8	V91905-3	V91905-6	V91905-2	V91905-7
(i)	"FULL LIP" STRIKE 1-5/8" X 2-1/4" X 3/32"		V919051-5	V919051-8	V919051-3	V919051-6	V919051-2	V919051-7
	SCREW PACK - INCLUDES MOUNTING SCREWS, HEX KEY(M5 X .8) AND PICK.	_	VA10030-3	VA10030-8	VA10030-3	VA10030-6	VA10030-2	VA10030-7
	SPACER For 1-3/8" doors. Sold as a pair. To be installed as a set.	V32433	_	_	_	_	_	_
	EXTENSION Converts standard latchbolt from 2-3/4" backset to 5"	VA21902	_	_	_	_	_	_
	EXTENSION Converts standard latchbolt from 2-3/8" backset to 3-3/4""	VA21903	_	_	_	_	_	_
	CENTERING PLATE 1-1/8" latch Front Filler Plate. Centers and supports latch bolt when used in hollow stile doors.	V21904	_	_	_	_	_	_
	DISPOSABLE TAILPIECE CORE FOR SFIC	VA10100	_	_	_	_	_	_
	TAILPIECE WITH SPRING FOR SFIC HOUSING	VP92905	_	_	_	_	_	
	TAILPIECE FOR LFIC HOUSING	V32434	_	_	_	_	_	_
5	DUST BOX FOR "T" STRIKE	10251	_	_	_	_	_	_
	DUST BOX FOR ASA (ANSI)	Y025-SBX	_	_	_	_	_	_
	DUST BOX FOR FULL LIP STRIKE	10251R	_	_	_	_	_	_
	<b>Boring Jig</b> - Locates off 2-1/8" bore to drill 2ea 5/16"DIA anti-rotation through-bolts	V11225	_	_	_	_	_	_

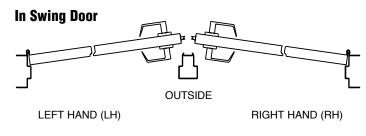
# **FINISHES**

## **ARCHITECTURAL**

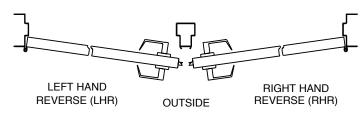


Finishes shown are representative only. PDQ cannot guarantee that product shipped will match finishes shown.

## **HANDING**



## **Out Swing Door**

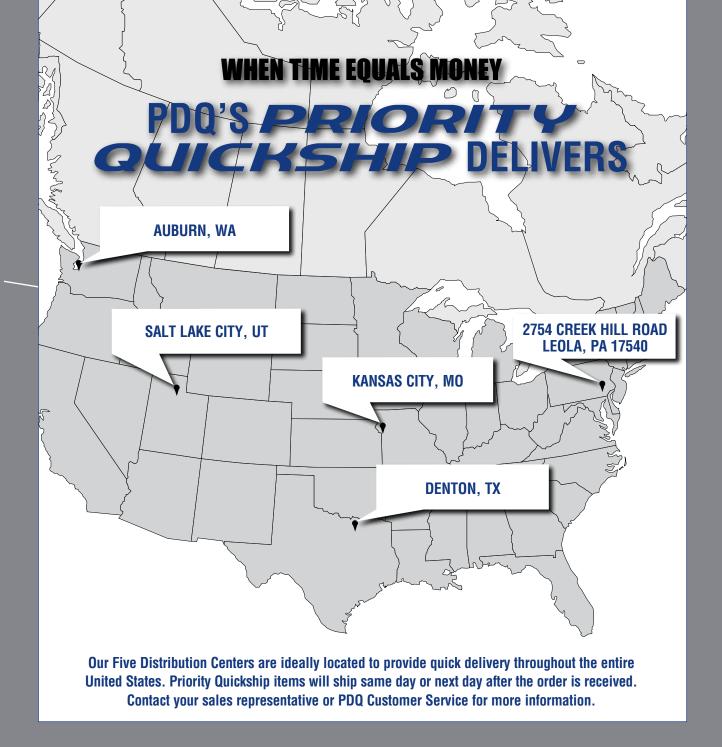


### SUGGESTED ARCHITECTURAL SPECIFICATIONS

The GT series from PDQ Industries, Inc. Leola, Pennsylvania, is assembled in the USA, and meets the requirements of the Buy American Act. It features a twenty-five year manufacturer's limited warranty and is certified to ANSI A156.2, Series 4000, Grade 1. The GT has been listed as a Windstorm Resistant Product - ANSI A250.13-2003, ASTM E1886-02, ASTM E330-02. Outswing: 350 ft-lbs., Inswing: N/R, Design Load Rating: 1485lbf. Locksets and is listed by UL / ULC for ratings of "A" label (3 hours) and less, UL10C / UBC 7-2 (1997) positive pressure, for single doors up to 4'0" x 8'0". The levers are solid cast with no plastic inserts and have a minimum 5-1/2" overall length. The supportive springs are located outside the chassis

and deliver power totally independent of chassis or latch unit. The 9/16" throw latch requires only 41° rotation of levers for full retraction. The standard backset for GT Series is 2-3/4", with 3-3/4 and 5" backsets optional configurations. The mounting uses a unique design that incorporates concealed fasteners with through-the-door through-bolt attachment outside the 2-1/8" door prep. This prevents abusive stress from reaching the chassis and instead transmits it to the door. The GT series features an oversize stainless steel locking tip resulting in over 2100 in lbs. of torque resistance (3 times the ANSI/BHMA Grade 1 Standard). The GT has been tested to more than 3 Million cycles (3 times the ANSI/BHMA Grade 1 Standard) with virtually no lever sag.

NOTES:			





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PDQ'S GT Series Brochures are now printed entirely on Forest Stewardship Council™ certified paper. FSC Certification ensures that the paper used in this catalog contains fiber from well-managed and responsibly harvested forests that meet strict environmental and socioeconomic standards. We're proud to be one of the first hardware manufacturers in the country to make this significant move to help our environment. The FSC logo on our brochure signals not only FSC Certification, but also PDQ's commitment to improving the environment.

