

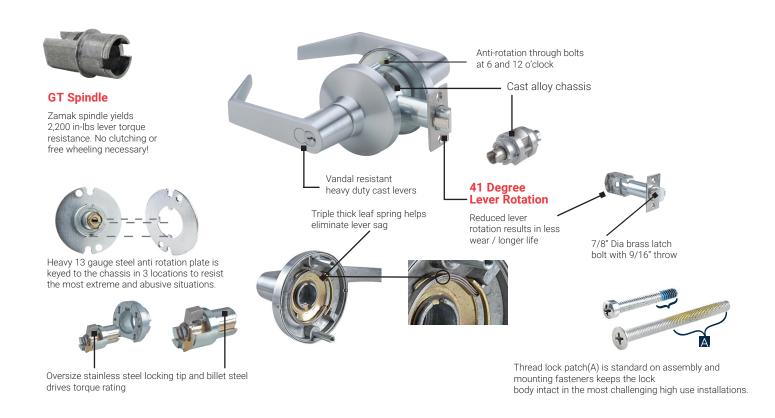


GT Series Heavy Duty Cylindrical Lock Grade 1

Table of Contents

The GT Story	3
Specifications	4
Levers	4
How to Order	5
Cross Reference	5
Functions	6-8
School Security Solutions	9
Electrified GT199A	10
Cylinders/Cores/ Keyways	11
Dimensions	12
Strikes	12
Parts	13-14
Finishes, Handing	15
Specifications	16

The Story Behind PDQ's GT Series Cylindrical Lock:



PDQ's Grade 1 Cylindrical Locks Are The Strongest in the Industry.

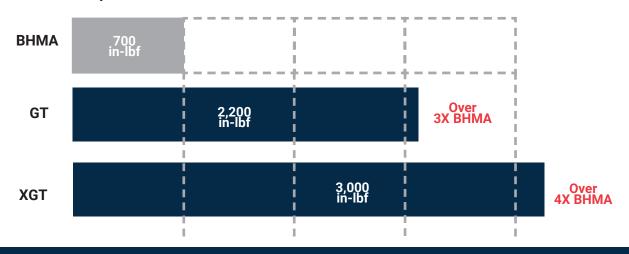


But What Does This Lever Torque Resistance Mean?

-Eliminates the need for clutching/breakaway feature!!

-In a locked position the lever can support 2,200lbs of force applied to just one inch of the entire length for the GT and 3,000lbs of force with the XGT!

Lever Torque Resistance Exceeds 4 Times the ANSI/BHMA Grade 1 Standard.



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

Specifications	ADA COMPLIANT								
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"								
CHASSIS:	 Heavy duty diecast, investment cast, chromated cold rolled steel and stainless steel 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								
LEVERS:	• Philadelphia (SFL and LFL), Boston (SFL), Miami (SFL)								
ROSE:	• 3-3/8" DIA Wrought								
LATCHBOLT:	• 9/16" Throw Deadlocking								
HAND:	Non-handed								
TRIM:	Solid 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 2 3/4" latch for double doors (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 small format IC cores 								
CYLINDER:	6-pin Brass Insert Cylinder keyed to 5-pins Standard High Security and UL437 Cylinders Available								
KEYING:	Options: MK, CMK or GMK 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), 613E, 619 (US15), 622 (US19), 625 (US26), 626 (US26D) Optional Antimicrobial Coating 626 (USD26D) only‡ Optional Weatherized Finish for 626 (USD26D) only 								
CERTIFICATIONS, LISTINGS, COMPLIANCES:	 UL listed for 3 hrs, for single doors up to 4'0" x 8'0" Certified to ANSI/BHMA A156.2, Grade 1 California Education Code Compliant (Functions GT135, GT135LED, GT145) Federal Specification FF-H-10C (Superseded by A156.2) Approved for Florida HVHZ (High Velocity Hurricane Zone). PDQ Product Approval: FL 21376 Design load rating: ± 70.0 PSF for single door (3' x 7') 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 as a COTS product manufactured in the United States								

[‡] Available with antimicrobial powder coating, treated with silver ionic technology that is known to inhibit the growth of microbes.

Lever Designs







MIA – MIAMI



PHL — PHILADELPHIA

How To Order

QUANTITY	SERIES	FUNCTION	LEVER	FINISH	BACKSET	STRIKE	CYLINDER	KEYWAY	KEYING	OPTION
6	GT	150	PHL	626	234	ASA	D	scc	KD	_
31lbs. No	ght is 33ll /Case W n-Keyed F finishes,	os. Keyed /eight is functions/ designate	BSN MIA PHL	605 606 612 613E 619 622 625 626	234 — 2-3/4"	ASA — ANSI/ ASA (default) FL — Full Lip T — "T" Strike	D Default L Less Cylinder SF6 Lock is SFIC prepped w/ 6 pin core SF7 Lock is SFIC prepped w/ 7 pin core SFL Lock is SFIC prepped but less core SFC Lock is SFIC prepped w/ construction core SFP Lock is SFIC prepped w/ plastic construction core LF6 Lock is Schlage LFIC prepped w/ Schlage core LFL Lock is Schlage LFIC prepped but less core LFC Lock is Schlage LFIC prepped but less core LFC Lock is Schlage LFIC prepped w/ construction core			TC1IS — Tactile Abrasive Coating- Inside only TC10S — Tactile Abrasive Coating- Outside only TC2 — Tactile Abrasive Coating- Both Sides SF — Split Finishes LL — Lead-Lined Rose DB — Dust Box AM — Antimicrobial Coating REX — Request to Exit W — Weatherized (626 Only)

Cross Reference

ANSI # / FUNCTION	PDQ	BEST	CORBIN	DORMA	FALCON	HAGER	MARKS 95 SERIES	SARGENT	SCHLAGE	ACCENTRA
F75 PASSAGE	GT 126	93K N	CL3510	C810	T101	3410	N	10U15	ND10S	5401LN
F76 PRIVACY	GT 176	93K L	CL3520	C840	T301	3440	L	10U65	ND40S	5402LN
F82 ENTRY	GT 182	93K A	CL3561	C850	T501	3450	А	10G24	ND50PD	5404LN
F109 ENTRANCE	GT 116	93K AB	CL3551	C853	T511	3453	N/A	10G05	ND53PD	5404LN
F84 CLASSROOM	GT 148	93K R	CL3555	C870	T561	3470	S	10G37	ND70PD	5408LN
F86 STORE ROOM	GT 115	93K D	CL3557	C880	T581	3480	F	10G04	ND80PD	5405LN
F90 CORRIDOR	GT 165	93K KT	N/A	C873	T571	3473	Т	10G54	ND73PD	5422LN
F110 INTRUDER CLASSROOM	GT 135	93K IN	N/A	C877	T381	3495	DB	10G38	ND95PD	5418LN
F110 INTRUDER CLASSROOM W/LED INDICATOR	GT 135 LED PDQ Exclusive - Patent #9,187,928	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SINGLE DUMMY	GT 211	93K 1DT	CL3550	C801	12	3417	DO	10U93	ND170	5455LN

Lever Cross Reference

PDQ	BEST	CORBIN	DORMA	FALCON	HAGER	MARKS	SARGENT	SCHLAGE	ACCENTRA
PHL – PHILADELPHIA	15	NZD	LR	D	WTS	195	L Lever	RHO	AU
BOSTON - BSN	14	PZD	LC	Q	ARC	295	P Lever	SPA	РВ
MIAMI — MIA	16	AZD	LG	А	AUS	495	B Lever	ATH	МО

PDQ Functions

FUNCTION	FUNCTION NUMBER	INSIDE OUTSIDE	DESCRIPTION	ANSI NUMBER					
NON KEYED									
Classroom	GT148		 Latchbolt operated by lever from either side Outside lever locked by key from outside Outside lever unlocked by key from outside Inside lever always operates latch 	F84					
Exit or Twin Communicating	GT150		 Latchbolt operated by inside lever Blank plate outside Inside lever locked by key inside Inside lever unlocked by key inside Minimum clearance of 1-1/2" between doors Use only in rooms with more than one exit Frame depth 7-1/8" 	-					
Service Station	GT155		 Latchbolt operated by lever from either side or key in outside lever Outside lever locked by push button on inside When outside lever is locked by push button on inside – key from outside, rotating inside lever, or closing door unlocks outside lever 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 	F92					
Dormitory / Corridor	GT165		 Latchbolt operated by lever from either side or key in outside lever Outside lever locked by key on outside or push button on inside Outside lever unlocked by key in outside lever, closing door, or rotating inside lever Inside lever always free 	F90					
Entry	GT182		 Latchbolt operated by lever from either side or key in outside lever Outside lever locked by push button on inside Outside lever unlocked by key from outside, or rotating inside lever 	F82					
Electrified Storeroom	GT199A		 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 	_					

PDQ Functions

FUNCTION	FUNCTION NUMBER	INSIDE OUTSIDE	DESCRIPTION	ANSI NUMBER
Storeroom	GT115		Latchbolt operated by inside lever or key in outside lever Outside lever always fixed	
Entrance	GT116		 Latchbolt operated by lever from either side or key in outside lever Outside lever locked by push/turn button on inside When outside lever is locked by push button on inside – key from outside, or rotating inside lever unlocks outside lever 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 	F109
Security	GT120		 Latchbolt operated by lever from either side Key on outside locks inside lever Key on outside unlocks inside lever Outside keyed lever always free Inside lever has non-removable security features 	-
Utility Asylum / Institution	GT128		Both levers rigidLatchbolt retracted by key on both sidesCan only gain entry or exit by key	F87
Exit or Twin Communicating	GT129		 Latchbolt operated by key in inside lever Inside lever always fixed Blank plate outside Minimum clearance of 1-1/2" between doors Frame depth 7-1/8" 	-
Vestibule Class Room Security	GT135		 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 	F110
Vestibule Class Room Security	GT135LED		 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 # 9,187,928 	F110
Store Door	GT137		Latchbolt operated by lever from either side Both levers locked by key from either side Both levers unlocked by key from either side	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		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 Lock Directional Arrow	F110

PDQ Functions

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



School Security Solutions

PDQ's Patented (US Patent #9,187,928) 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





PHL - PHILADELPHIA



MIA - MIAMI

Features

- Complies with California Education Code (Functions GT135, GT135LED, GT145)
- · Red LÉD (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
- Patented (US Patent #9,187,928)

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.

School Security Functions

FUNCTION	UNCTION FUNCTION INSIDE DESCRIPTION												
	KEYED												
			WITH LED STATUS INDICATOR										
Vestibule Class Room Security	GT135LED		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									
			WITHOUT LED STATUS INDICATOR										
Vestibule Class Room Security	GT135		 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 	F110									
Vestibule Class Room Security	GT145		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 Lock Directional Arrow"	F110									
			NON KEYED										
Time Out Lock	GT173		Latchbolt by lever from either side unless push button on outside is depressed. Lock returns to passage mode upon release of push button. Inside lever locked only when pushing button on outside lever. Inside lever unlocked by emergency release of button from outside.	_									

^{*}Battery tested to over 7,300 illumination cycles. 10 year life rating is calculated using 1 sec per illumination @ 2 illuminations per day @ 365 days per year @ 10 years

ELECTRIFIED XGT199A

Typical Applications

- Computer Rooms
- High Security Areas
- Pharmacies
- Stairwell Towers
- Tenant Spaces













Specifications

PERFORMANCE:	Motor drive factory tested to over1.4 million cycles (1.4 times the ANSI/BHMA grade 1 std).
RECOMMENDED POWER SUPPLY:	 PDQ Model # 81440. Input: 120VAC, .9A, 50/60Hz 240VAC, .6.A, 50/60Hz Output: 24VDC, 2A, filtered and regulated. Rated for simultaneous operation of 2ea mortise lock assemblies. Power Supply Requirements: AC/DC Output Voltage 1A min (filtered and regulated). 12-24VDC @ < 1A initial surge (1 sec), 5mA standby after 30 sec. AC Output Voltage. 12-24VAC (60Hz) @ < 1A initial surge (1 sec),15mA standby after 30 sec
ELECTRICAL SPECIFICATIONS:	 Input voltage: 12-24VDC or 12-24VAC. Max In-rush current: 1.0A. Standby current: 12VAC: 12mA. 24VAC: 10mA. 12VDC: 3mA. 24VDC: 5mA. Note: Operating voltage at ± 10% of rated voltage.
CERTIFICATIONS, LISTINGS, COMPLIANCES:	 ANSI/UL10C and CAN/ULC-5104 Listed for "Fire Exit Hardware" up to 3 hours for 4'0" x 8'0" maximum single Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act as a COTS product manufactured in the United States.
WARRANTY:	• 25-Years Mechanical / 2-Years Electronic

How To Order

SERIES	FUNCTION	LEVER	FINISH	BACKSET	STRIKE	CYLINDER	KEYWAY	KEYING	OPTION
XGT	199A	PHL	626	234	ASA	D	SCC	KD	_
NOTE: Case is 6 / Case v is 33 lbs. Ke Functions / weight is 31 Keyed Funct For split finis ignate O/S ti then I/S	veight yed Case Ibs. Non- tions / shes, des-	BSN MIA PHL	605 606 612 613E 619 622 625 626	234 — 2-3/4"	ASA — ANSI/ ASA (default) FL — Full Lip T — "T" Strike	D — Default L — Less Cylinder SF6 — SFIC prepped w/ 6 pin core SF7 — SFIC prepped w/ 7 pin core LF6 — Schlage LFIC prepped w/ Schlage core SFL — SFIC prepped but less core LFL — Schlage LFIC prepped but less core			TC1IS — Tactile Abrasive Coating - Inside only TC1OS — Tactile Abrasive Coating - Outside only TC2 — Tactile Abrasive Coating - Both Sides SF — Split Finishes LL — Lead-Lined Rose DB — Dust Box AM — Antimicrobial Coating REX — Request to Exit W — Weatherized (626 Only)

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.



Key in Knob/Lever Cylinder (Default)



Small Format Interchangeable Core.



Large Format Interchangeable Core

Cylinders & Cores

	DINC	FINISHES		
	DESCRIPTION	PINS	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	I5206-716
	Large Format, Schlage® Compatible - Combinated	6 Pin	I5206-8116	15206-7116

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

High Security Cylinders & Cores

	DECODIDATION			FINISHES		
	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		
B	Large Format, Schlage® Compatible - Combinated	6 Pin	HSC906-8	HSC906-7		

Keyways, Key in Knob/Lever Cylinder

PDQ KEYWAY	COMPATIBLE WITH
AR1	Arrow / AR1
CO59A1	Corbin / 59A1
C06	Corbin / 60
CL4	Corbin / L4
RUD	Russwin / D1
SCE	Schlage / E
SCC	Schlage / C
SCC-K	Schlage / C-K
SAL	Sargent / LA
RA-RC	Sargent / RA-RC
YA8	Accentra (Yale) / E1R
GA	Accentra (Yale) / GA
FAL	Falcon / E-R
KW	Kwikset
TA	PDQ / TA (Restricted. Limited to Grandmaster systems w/4 masters)
Dummy	_
T-Turn	_
NON	Less Cylinder

Keyways, Interchangeable Cores

DESCRIPTION

BEST® Compatible — A (DEFAULT), 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

 $\mbox{\bf SFIC CONSTRUCTION}-\mbox{Construction Core }$ 6-pin only, Dummy Construction Core Plastic

 $\begin{tabular}{ll} \textbf{LFIC CONSTRUCTION} - \textbf{Construction Core} & \textbf{6-pin only, IC Tailpiece} \\ \textbf{Assembly. Construction cores are invoiced at shipment and credited} \\ \textbf{upon return.} \\ \end{tabular}$

 $\it LFIC$ COMBINATED — Schlage compatible LFIC, SCC (Schlage C compatible) keyway PDQ TA LFIC RESTRICTED

 ${\it LFIC}~{\bf UNC} {\it OMBINATED}-{\it Schlage compatible LFIC, SCC} \\ ({\it Schlage C compatible})~{\it keyway}$

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 XGT/GT/GP 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.





Tailpiece Spring





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 infinding the home position.

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

Step 2:

Remove the Tailpiece and Spring 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 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.

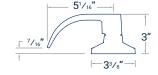
Step 4:

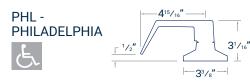
Insert the Interchangeable Core as shown.
Test the lock to make sure it is operating properly.
Lock is now ready for use.

Dimensions

BSN -BOSTON

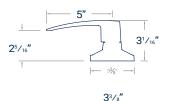






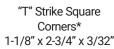






Strikes

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



4-7/8"

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

GT Series Parts

REPLACEMENT	DECORIDEION	FINISHES							
LEVERS	DESCRIPTION	605	606	612	613E	622	625	626	
	Non-Cylinder Plain	V32319-5	V32319-8	V32319-3	V32319-6	V32319-H	V32319-2	V32319-7	
	Non-Cylinder with button lock	V32321-5	V32321-8	V32321-3	V32321-6	V32321-H	V32321-2	V32321-7	
	Conventional Key in Knob/Lever	V32320-5	V32320-8	V32320-3	V32320-6	V32320-H	V32320-2	V32320-7	
BOSTON	Small Format Interchangeable Core	V32327-5	V32327-8	V32327-3	V32327-6	V32327-H	V32327-2	V32327-7	
	Non-Cylinder Plain	V32361-5	V32361-8	V32361-3	V32361-6	V32361-H	V32361-2	V32361-7	
	Non-Cylinder with button lock	V32360-5	V32360-8	V32360-3	V32360-6	V32360-H	V32360-2	V32360-7	
	Conventional Key in Knob/Lever	V32362-5	V32362-8	V32362-3	V32362-6	V32362-H	V32362-2	V32362-7	
MIAMI	Small Format Interchangeable Core	V32364-5	V32364-8	V32364-3	V32364-6	V32364-H	V32364-2	V32364-7	
	Non-Cylinder Plain	V32305-5	V32305-8	V32305-3	V32305-6	V32305-H	V32305-2	V32305-7	
	Non-Cylinder with button lock	V32307-5	V32307-8	V32307-3	V32307-6	V32307-H	V32307-2	V32307-7	
	Conventional Key in Knob/Lever	V32306-5	V32306-8	V32306-3	V32306-6	V32306-H	V32306-2	V32306-7	
	Small Format Interchangeable Core	V32322-5	V32322-8	V32322-3	V32322-6	V32322-H	V32322-2	V32322-7	
PHILADELPHIA	Large Format Interchangeable Core							V32427-7	



LATCHBOLTS	DESCRIPTION	FINISHES							
		605	606	612	613E	622	625	626	
	Standard Latchbolt With Dead Latch 2-3/4" Backset, 9/16" Throw for all func- tions. Faceplate: 2-1/4" X 1-1/8", Square Corners	V91904-511	V91904-811	V91904-311	V91904-611	V91904-H11	V91904-211	V91904-711	

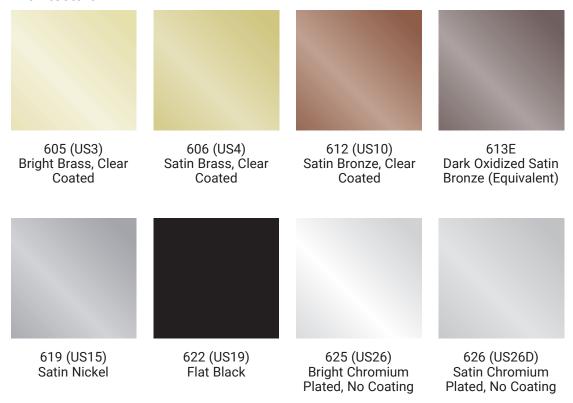
GT Series Parts

		FINISHES							
	DESCRIPTION	N/A	605	606	612	613E	622	625	626
	Push Button For Functions GT155, GT165, GT173, GT175, GT176, GT177, GT182	_	VA91302-5	VA91302-8	VA91302-3	VA91302-6	VA91302-H	VA91302-2	VA91302-7
6	Outside Rose for All Functions, Inside Rose For All functions except GT135LED, GT145	_	V32006-5	V32006-8	V32006-3	V32006-6	V32006-H	V32006-2	V32006-7
	Inside Rose w/Locking Directional Arrow For Functions GT135LED, GT145	_	VA10093-5	VA10093-8	VA10093-3	VA10093-6	VA10093-H	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-H	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-H	V91905-2	V91905-7
	"FULL LIP" STRIKE 1-5/8" X 2-1/4" X 3/32"	_	V919051-5	V919051-8	V919051-3	V919051-6	V919051-H	V919051-2	V919051-7
	SCREW PACK - INCLUDES MOUNTING SCREWS, HEX KEY(M5 X .8) AND PICK.	-	VA10030-5	VA10030-8	VA10030-3	VA10030-6	VA10030-H	VA10030-2	VA10030-7
	SPACER — For 1-3/8" doors. Sold as a pair. To be installed as a set.				V	32433			
	EXTENSION — Converts standard latchbolt from 2-3/4" Backset to 5"	VA21902							
	CENTERING PLATE — 1-1/8" latch Front Filler Plate. Centers and supports latch bolt when used in hollow stile doors must be ordered with lock from factory.	V21904							
	DISPOSABLE CORE FOR SFIC	VA10100							
	TAILPIECE WITH SPRING FOR SFIC HOUSING	VP92905							
	TAILPIECE FOR XGT/GT/GP KEY IN KNOB CYLINDER	V32106							
	DUST BOX FOR "T" STRIKE	10251							
	DUST BOX FOR ASA (ANSI)	Y025-SBX							
77	DUST BOX FOR FULL LIP STRIKE	I0251R							
	Boring Jig — Locates off 2-1/8" bore to drill 5/16"DIA anti-rotation through-bolts	V11225							
	LEVER RETURN SPRING	V32015-1 V32015-2 V32015-3							
	FIRE RATED LATCH – 3/4" throw for double doors	V91904-711DD							

^{*}Available in 626 only. 1-1/8" faceplate-lock must be 2-3/4" Backset.

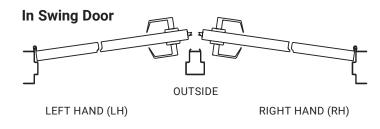
Finishes

Architectural

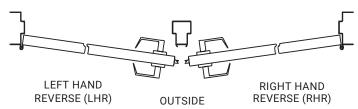


Finishes shown are representative only. PDQ cannot guarantee that product shipped will match finishes shown.

Handing



Out Swing Door



Suggested Architectural Specifications

The GT series from PDQ Industries, Inc. Lancaster, 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.



SECURING CONFIDENCE OPENING POSSIBILITIES

Phone: 717.656.4281

Tech Support: 800.441.96922 **Email:** help@pdqlocks.com

Headquarters: 2230 Embassy Drive, Lancaster, PA

17603 P.O Box 6426, Lancaster, PA 17607

Regional Distribution Centers: Lancaster, PA | Norcorss,

GA | Auburn, WA

Middle East Manufacturing: Dammam, Kingdom of

Saudi Arabia