

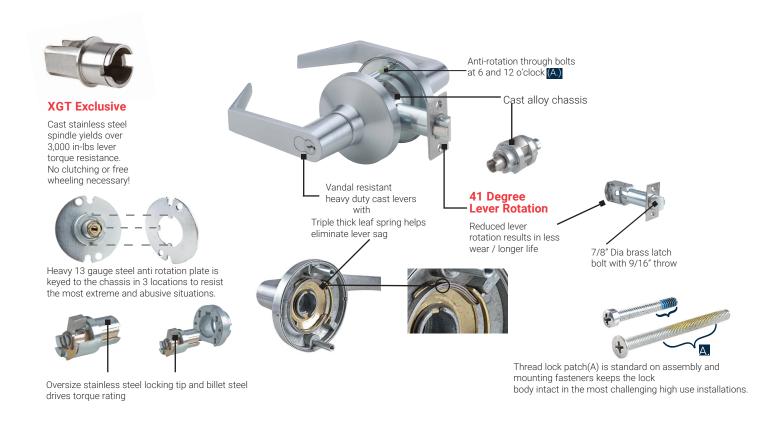


XGT Series Heavy Duty Cylindrical Lock Grade 1

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The Story Behind PDQ's XGT Series Cylindrical Lock Industry Firsts:



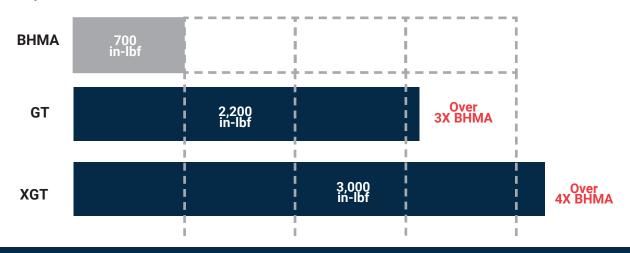
PDQ's Grade 1 Cylindrical Locks Are The Strongest in the Industry.



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 3,000 in-lbs (4 times the ANSI/BHMA Grade 1 standard).











Specifications

Specifications	ADA COMPLIAN I					
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" 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					
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					
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 					
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 XGT135, XGT135LED, XGT145) 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:	Limited Lifetime 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







BSN - BOSTON

 $\mathsf{MIA}-\mathsf{MIAMI}$

PHL - PHILADELPHIA

How To Order

SERIES	FUNCTION	LEVER	FINISH	BACKSET	STRIKE	CYLINDER	KEYWAY	KEYING	OPTION
XGT	116	PHL	626	234	ASA	D	scc	KD	-
6 / Case lbs. Keye Case wei Non-Keye / For spli	ase quantity is weight is 33 d Functions/ ght is 31 lbs. ed Functions t finishes, e O/S trim	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 w/ construction 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)

Cross Reference

ANSI # / FUNCTION	PDQ	SARGENT	CORBIN
F75 — PASSAGE	XGT 126	11U15	CL3310
F76 - PRIVACY	XGT 176	11U65	CL3320
F82 — ENTRY	XGT 182	11G24	CL3361
F84 - CLASSROOM	XGT 148	11G37	CL3355
F86 – STORE ROOM	XGT 115	11G04	CL3357
F90 – CORRIDOR	XGT 165	11G54	CL3375
F110 - INTRUDER CLASSROOM	XGT 135	11G38	CL3352
F110 — INTRUDER CLASSROOM W/LED INDICATOR	XGT 135 LED PDQ Exclusive - Patent #9,187,928	N/A	N/A

Lever Cross Reference

PDQ	SARGENT	CORBIN
PHILADELPHIA — PHL	L Lever	NZD
BOSTON - BSN	P Lever	PZD
MIAMI — MIA	B Lever	AZD

PDQ Functions

FUNCTION	FUNCTION NUMBER	OUTSIDE INSIDE	DESCRIPTION	ANSI NUMBER
			NON KEYED	
Passage / Closet	XGT126		Latchbolt operated by lever from either side at all times	F75
Time Out Lock	XGT173		 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	XGT175		 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	XGT176		 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	XGT177		 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
			KEYED	
Storeroom	XGT115		Latchbolt operated by inside lever or key in outside lever Outside lever always fixed	F86
Entrance	XGT116		 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	XGT120		 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	XGT128		Both levers rigidLatchbolt retracted by key on both sidesCan only gain entry or exit by key	F87
Exit or Twin Communicating	XGT129		 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	XGT135		 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



INDICATES RIGID LEVER

PDQ Functions

FUNCTION	FUNCTION NUMBER	OUTSIDE INSIDE	DESCRIPTION	ANSI NUMBER
Vestibule Class Room Security	XGT135LED		 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	XGT137		 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	XGT141		Latchbolt operated by lever from either side Key in either side locks or unlocks its own lever independently	F80
Vestibule Class Room Security	XGT145		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
Classroom	XGT148		 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	XGT150		 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	XGT155		 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	XGT165		 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	XGT182		 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

Keyways

CONVENTIONAL CYLINDER		SMALL FORMAT INTER	RCHANGEABLE CORE	LARGE FORMAT INTERCHANGEABLE CORE		
KEYWAY	PDQ KEYWAY DESIGNATOR	KEYWAY (BEST COMPATIBLE)	PDQ KEYWAY DESIGNATOR	KEYWAY (SCHLAGE COMPATIBLE)	PDQ KEYWAY DESIGNATOR	
Schlage C (Default)	scc			Schlage C (Default)	SCC	
		_		PDQ Restricted	TA	
PDQ Restricted	TA	BEST A (Default), B, C, D, E, F,	A (Default), B, C, D, E, F, G,			
Arrow AR1	AR1	G, H, J, K, L, M, Q, R, WA, WB,	H, J, K, L, M, Q, R, WA, WB,			
Corbin 59A1	CO59A1	WG, WH, TB, TD, TE, R	WG, WH, TB, TD, TE, R			
Corbin 60	CO6			Vovina		
Corbin L4	CL4			Keying		
Russwin D1	RUD	PDQ Exclusive	PDQ1		PDQ KEYING	
Russwin 981	RUD981	PDQ Exclusive	PDQ2	DESCRIPTION	DESIGNATOR	
Schlage E	SCE	PDQ Exclusive and Restricted	PDQ3		DESIGNATOR	
Schlage C	SCC			Keyed Different (Default)	KD	
Schlage C-K	SCC-K			Keyed Alike	KA	
Sargent LA	SAL			"O" Zero Bitted	КО	
Sargent RA-RC	RA-RC			Master Keyed	MK	
Accentra (Yale) E1R	YA8			Construction Master		
Accentra (Yale) GA	GA			Keyed	CMK	
Falcon E-R	FAL	_		Grand Master Keyed	GMK	
Kwikset	KW]				

School Security Solutions

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



MIA - MIAMI

Lever Designs







PHL - PHILADELPHIA

Features

- Complies with California Education Code (Functions XGT135, XGT135LED, XGT145)
- 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
- 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	FUNCTION NUMBER	INSIDE OUTSIDE DESCRIPTION		
			KEYED	
			WITH LED STATUS INDICATOR	
Vestibule Class Room Security	XGT135LED		 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
			WITHOUT LED STATUS INDICATOR	
Vestibule Class Room Security	XGT135		 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	XGT145		 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

^{*}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 # PS220. 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 tithen I/S	veight yed Case Ibs. Non- ions / 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)



 ${\bf Small\ Format\ Interchangeable\ Core}.$



Large Format Interchangeable Core

* PHL Lever Only

Cylinders & Cores

	DECODIDITION	PINS	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	15206-8116	I5206-7116	

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	
(F)	Large Format, Schlage® Compatible - Combinated	6 Pin	HSC906-8	HSC906-7	

Keyways, Key in Knob/Lever Cylinder

PDQ	COMPATIBLE WITH
KEYWAY AR1	Arrow / AR1
CO59A1	Corbin / 59A1
CO6	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

 \textit{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

SFIC CONSTRUCTION — Construction Core 6-pin only, Dummy Construction Core Plastic

 $\it LFIC$ CONSTRUCTION — 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

 $\begin{tabular}{ll} \textbf{LFIC UNCOMBINATED} - Schlage compatible LFIC, SCC (Schlage C compatible) keyway \end{tabular}$

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.





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:

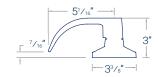
Insert the Interchangeable Core as shown.
Test the lock to make sure it is operating properly.
Lock is now ready

for use.

Dimensions

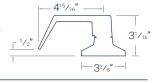
BSN -BOSTON





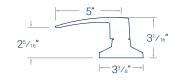
PHL -PHILADELPHIA





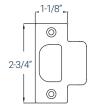
MIA -MIAMI



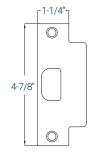


Strikes

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

XGT 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	V3230-7	
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	



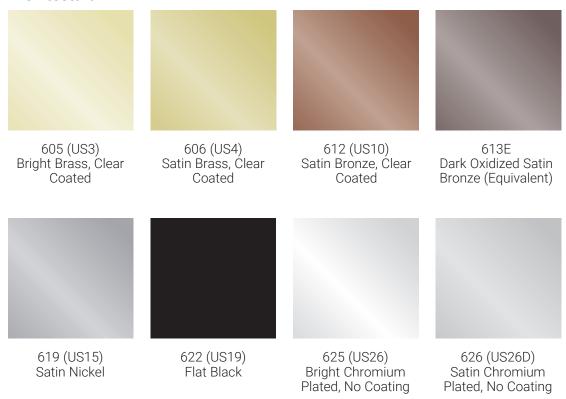
LATCHBOLTS	DESCRIPTION	FINISHES							
		605	606	612	613E	622	625	626	
	Standard Latchbolt With Dead Latch 2-3/4" Backset, 9/16" Throw for all func- tions. Faceplate: 2-1/4" X 1-1/8", Square Corners	V91904-511	V91904-811	V91904-311	V91904-611	V91904-H11	V91904-211	V91904-711	

XGT Series Parts

		FINISHES							
	DESCRIPTION	N/A	605	606	612	613E	625	626	
	Push Button For Functions GT155, GT165, GT173, GT175, GT176, GT177, GT182	-	VA91302-5	VA91302-8	VA91302-3	VA91302-6	VA91302-2	VA91302-7	
0	Outside Rose for All Functions, Inside Rose For All functions except GT135LED, GT145	-	V32006-5	V32006-8	V32006-3	V32006-6	V32006-2	V32006-7	
	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	
j	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	
	"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.	-	VA10030-5	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							
	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							
	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							

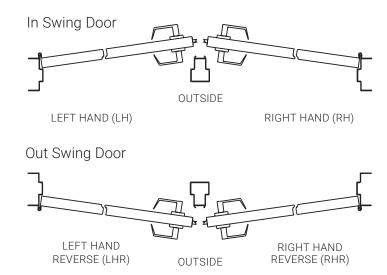
FINISHES

Architectural



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

Handing



Suggested Architectural Specifications

The XGT series from PDQ Industries, Inc. Lancaster, Pennsylvania, is assembled in the USA with US and foreign materials, and meets the requirements of the Buy American Act. It features a Limited Lifetime warranty and is certified to ANSI A156.2, Series 4000, Grade 1. The XGT 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 XGT 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 XGT series features an oversize stainless steel locking tip resulting in over 3100 in lbs. of torque resistance (4 times the ANSI/BHMA Grade 1 Standard). The XGT 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: 800.441.9692 **Email:** help@pdqlocks.com

Headquarters: 2230 Embassy Drive, Lancaster, PA

17603 P.O Box 6426, Lancaster, PA 17607

Regional Distribution Centers: Lancaster, PA | Norcross,

GA | Auburn, WA

Middle East Manufacturing: Dammam, Kingdom of

Saudi Arabia