

# Full Line Catalog

**STANLEY Commercial Hardware** 





When trust is earned, confidence is secured.

Backed by the strength and trust of our brand, Stanley Commercial Hardware products are designed to fit a variety of commercial applications. The door hardware in retail, banks, multi-family housing, assisted living facilities and other commercial buildings all have constant traffic that need to withstand continuous use and abuse.

The Stanley Commercial Hardware line of mechanical locks, exits, and closers delivers quality and durability at a mid-price point value. We're easy to do business with, shipping all of our products from a single location and providing the industry's best lead times. And most importantly, we ensure that trust is always built-in. Trust in the reliable performance our products provide, and in the heritage of the Stanley brand.

Security solutions are among your most important decisions. Make a choice in which you can have total confidence: Stanley Commercial Hardware.







## **Vertical Markets**

Stanley Commercial Hardware products are an ideal fit for a variety of commercial applications and include the following market segments:

Multi-Family/Multi-Use Medical Office Buildings (MOB)

Retail/Strip Malls Industrial
Commercial Office Buildings Banking

Assisted Living/Nursing Homes Other Commercial



















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## **Spec Writing Services**

## What does the Spec Writing Services division do?

Our staff of Architectural Hardware Consultants (AHC), Application Engineers, and security experts specialize in specification writing, owner specification manual drafting, section coordination, shop drawing and submittal review, and continuing education (American Institute of

Architects - Continuing Education Systems).



Our expertise covers many specification sections including the following:

<ul> <li>08 42 29 Automatic Entrar</li> </ul>
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• 08 42 33	Revolving	Door	<b>Entrances</b>

• 08 42 36 Balanced Door Entrances

• 08 42 43 ICU/CCU Entrances

• 08 71 00 Door Hardware

• 08 71 13 Automatic Door Operators

• 08 74 00 Access Control Hardware

• 27 52 13 Patient Monitoring &

Telemetry Systems

• 27 52 23 Nurse Call / Code Blue Systems

• 28 13 00 Access Control

• 28 16 00 Intrusion Detection

• 28 23 00 Video Surveillance

• 28 46 00 Electronic Detention Monitoring

& Control Systems

From project review to system design and construction administration, we are equipped to provide the support to accurately and effectively assist you every step of the way with your project's architectural hardware, automatic entrance, and security system requirements.

For more information on how we can assist you, call our office to get in contact with an Architectural Construction Representative near you.

1-855-365-2407

## Warranty

#### **Limited Lifetime Mechanical Warranty**

#### 3-Year Finish Warranty

#### 1-Year Electrical Warranty

This product comes with a limited lifetime mechanical warranty and a three-year finish warranty to the original user of the Stanley Commercial Hardware product against defects in material and workmanship as long as the original user occupies/manages the premises upon which the product was originally installed. The warranty DOES NOT COVER scratches; abrasions; deterioration due to the use of paints, solvents and other chemicals; abuse; or misuse, and DOES NOT COVER US10B/613 "Oil Rubbed Bronze" finish as it is a "Living Finish" and a change in appearance is the natural characteristic of the finish. This warranty DOES NOT COVER 6CS and 7CS products as they have a 3-year warranty from the date of sale. This warranty DOES NOT COVER defects caused by improper installation or field modification. This warranty DOES NOT COVER the cost incurred in removing and installing a replacement product. Upon return of a defective product, dormakaba may repair or replace the product or refund the purchase price. dormakaba is not liable for incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this may not apply to you. This warranty gives you specific legal rights and you may also have other rights that vary from state to state. If a mechanical or finish defect occurs, please call dormakaba at:

Product Support 6161 E. 75th Street Indianapolis, IN 46250 1-855-365-2407







# Mechanical Locks



## QCL 100 Series: Grade 1 Heavy-Duty Cylindrical Locks

#### **Performance Features**

- Tested to meet Grade 1 specification of 800,000 cycles.
- Standard clutching mechanism provides resistance to damage caused by physical force
- Thru-bolt design and heavy-duty spring tension provides longer performance life and prevents lever sag.
- Concealed mounting screws.
- Compartmentalized packaging allows for quick and easy installation.

#### Certifications

- ANSI/BHMA A156.2 Series Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8') (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- California State Reference Code (formerly Title 19 Fire Marshal)
- Hurricane Compliant Miami-DADE N.O.A. See page 78 for more details.











- Handing All QCL100 Series Levers Locksets are non-handed.
- Door thickness 1 3/8" 2" (35mm-51mm) standard.
- Backset 2 3/4" (70mm) square standard. 2 3/8" and 5" (60mm, 127mm) available.
- Exposed trim Pressure cast zinc, plated to match finish designation.
- Strike ANSI Strike 1 1/4" x 4 7/8" (32mm x 124mm) standard.
   Other strike options also available.
- Door prep 2 1/8" (54mm) diameter cross bore.
- Latch bolt Keyed/Exterior 1/2" (12.7mm) steel throw; Interior 1/2" (12.7mm) spring latch.
- Latch faceplate 1 1/8" x 2 1/4" (29mm x 57mm) standard.
- Single dummy is surface mounted.
- Electrification options available.

#### **Keying**

- 6-pin non-IC brass cylinders. 6 or 7 pin SFIC option available. Many keying options available from our factory to include, but not limited to, master keying, grand master keying and construction keying.
- 2 keys per lockset.
- Offered with the following keyway options: BF-BEST "F" SFIC, KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, & LC-Less Cylinder. Consult factory for other cylinder options.

#### Warranty

• Lifetime Mechanical, 3-year finish,\* and 1-year electrical





Sierra (E)

Summit (M)



Slate (A)

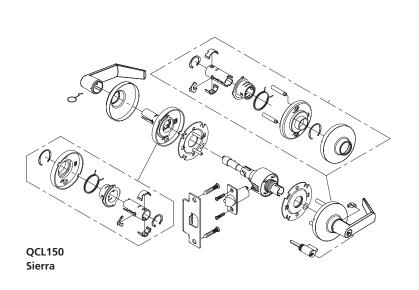
#### **Functions**

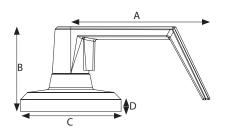
ANSI	Series	Description
_	QCL120	Single Dummy
F75	QCL130	Passage
F111	QCL135	Communicating
F76	QCL140	Privacy
F109	QCL150	Entry/Office
F109	QCL151	Entry/Office SFIC
F90	QCL154	Corridor
F90	QCL155	Corridor SFIC
F84	QCL160	Classroom
F84	QCL161	Classroom SFIC
F110	QCL168	Classroom Security
F110	QCL169	Classroom Security SFIC
F86	QCL170	Storeroom
F86	QCL171	Storeroom SFIC
_	QCL192	Electronically Locked
_	QCL193	Electronically Locked SFIC
_	QCL194	Electronically Unlocked
_	QCL195	Electronically Unlocked SFIC

ВНМА	Description
605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

<sup>\*(613/</sup>US10B carries no finish warranty)

## QCL 100 Series: Grade 1 Heavy-Duty Cylindrical Locks.





	Dimensions						
	Α	В	С	D			
Sierra	4.895"	2.985"	3.543"	.407"			
	124.32mm	75.82mm	90mm	10.34mm			
Summit	4.929"	3.034"	3.543"	.407"			
	125.20mm	77.06mm	90mm	10.34mm			
Slate	4.937"	2.993"	3.543"	.407"			
	125.40mm	76mm	90mm	10.34mm			

Functions	ANSI	Description	Case Qty
QCL120 Single Dummy	_	Dummy trim for one side of door. Used for door pull or as matching inactive trim. No mechanical operation. Surface-mounted single dummy trim.	12
QCL130 Passage	F75	Both levers always unlocked and always free for immediate ingress & egress.	6
QCL135 Communicating	F111	Blank plate outside. Inside lever always unlocked and always free.	6
QCL140 Privacy	F76	Push-button locking. Can be opened from outside with a small screwdriver. Turning inside lever or closing door releases button. Inside lever is always free for immediate egress. Clutch feature disengages outside lever from latch when locked to prevent vandalism.	6
QCL150/151 Entry/Office	F109	Turn/push-button locking; pushing and turning button locks outside lever, requiring use of key until button is manually unlocked. Pushbutton locking; pushing button locks outside lever until unlocked by key or by depressing inside lever. Clutch feature disengages outside lever from latch when locked to prevent vandalism. Inside lever is always free for immediate egress.	6
QCL154/155 Corridor	F90	Deadlocking latch bolt operates by lever from either side except when outside lever is locked by key in outside lever, or by push-button on inside. Key in outside lever locks or unlocks outside lever. Operating inside lever releases push-button. Closing door releases push-button. Inside lever always operates latch bolt.	6
QCL160/161 Classroom	F84	Key required to either lock or unlock outside lever. Inside lever is always unlocked and free for immediate egress. Clutch feature disengages outside lever from latch when locked to prevent vandalism.sdf	6
QCL168/169 Classroom Security	F110	Key in either lever required to lock or unlock outside lever. Inside lever is always unlocked for immediate egress.	6
QCL170/171 Storeroom	F86	Outside lever always locked. Entrance by key only. Inside lever unlocked and free for immediate egress. Clutch feature disengages outside lever from latch when locked to prevent vandalism.	6

## QCL 100 Series: Grade 1 Heavy-Duty Cylindrical Locks

## **Electrified Options (Consult Factory For Lead Times)**

Model #	Description
QCL192	Electronically locked (fail safe). Outside lever continuously locked electrically. Unlocked by key outside, by switch, or by power
QCL193 (SFIC)	failure. Inside always free for immediate egress.
QCL194	Electronically unlocked (fail secure). Outside lever continuously locked until unlocked by key or electric current. Inside always
QCL195 (SFIC)	free for immediate egress.
QCL170—X	Request to exit. Switch monitors inside lever rotation. Incorporates into alarm systems or in conjunction with an
QCL171—X (SFIC)	electromagnet.
QCL192—X	Electronically locked (fail safe) with request to exit. Outside lever continuously locked electrically. Unlocked by key outside, by
QCL193—X (SCFIC)	switch, or by power failure. Inside always free for immediate egress. Ability to tie into alarm systems.
QCL194—X	Electronically unlocked (fail secure) with request to exit. Outside lever continuously locked until unlocked by key or electric
QCL195—X (SCFIC)	current. Inside always free for immediate egress. Ability to tie into alarm systems.
8Q00314	Fail Safe / Fail Secure 24VDC Power Supply

## **Electrified Product Specifications**

- Consult factory for lead times.
- Electrification prices should be added to list price of lock.
- Standard door prep.
- Deadlocking latch.
- Key override allows key to retract latch bolt momentarily on electronically locked models.
- Inside lever always free for immediate egress.
- Continuous duty solenoids.
- Tie into alarm systems and electromagnetic locks.
- 12V AC/DC with .250 AMP current. 24V AC/DC with . 150 AMP current.
- Specify voltage when ordering.
- Lifetime warranty on lock body; 1-year warranty on electric components.
- Uses power supply 8Q00314.
- Warranty: 1-year electrical.

#### **Example**

**If you ordered:** QCL192 E626 S4 478S KW5 KA 24V X 625

**You would get:** Grade 1 Electronically Locked Cylindrical Lock, Sierra Lever, Satin Chrome x Bright Chrome, 2 3/4" Dead Latch Square, ANSI 4 7/8" x 1 1/4" Strike, Kwikset Keyway, Keyed Alike.

With options: 24-Volt Power and Request to Exit

## **Power Supply Specifications**

- Consult factory for lead times.
- Provides power for fail safe or fail secure locking devices.
- UL listed, US & Canada, Class 2.
- Filtered and regulated 24DC constant voltage.
- 2 AMP load capacity.
- Over voltage/short-circuit protection.
- Surge suppression for locking devices.
- Interface relay to isolate the locking device current from the control switch.
- Auxiliary 24V DC constant voltage for powering stand-alone devices such as keypads, motion detectors, status indicators, etc.
- Field terminal block set at 45° for ease of installation.
- Can power up to twelve 24V cylindrical fail safe/ fail secure levers – refer to installation manual for additional details.

## **How to Order**

## QCL 100 Series: Grade 1 Heavy-Duty Cylindrical Locks

## **Example**

If you ordered: QCL170 E626 S4 478S F6 KA H

**You would get:** Grade 1 Hurricane Compliant Cylindrical Storeroom Lock, Sierra Lever, Satin Chrome, 2 3/4" Dead Latch Square, ANSI 47/8" x 11/4" Strike, Standard "F" Keyway, Keyed Alike.

20 9	Single Dumm	ıy											
30 F	Passage												
35 (	Communicat	ing											
40 F	Privacy												
50 E	Entry/Office												
51 E	Entry/Office S	SFIC											
54 (	Corridor												
55 (	Corridor SFIC												
60	Classroom												
61 (	Classroom SF	IC											
	Classroom Se												
	Classroom Se	curity SFIC											
70 5	Storeroom								BF	BEST "F" S	FIC		
	Storeroom SF								KW	Kwikset "K	W"		
	Functions (N				605	Bright E	Brass		WE	Weiser "E"	•		
	Electronically				613	Oil Rub	bed Bronz	e	SC	Schlage "C	- "		
	Electronically				619	Satin N	ickel		GA	Yale "GA"			
	Electronically				625	Bright (	Chrome		LA	Sargent "L	A" 2	4V 24 Vo	olt AC/DC
95 E	Electronically	Unlocked :	SFIC (fail se	ecure)	626	Satin C	hrome		LC	Less Cylind	ler 1	2V 12 Vo	lt AC/DC
			Bas	e Part Nun	nber						Additiona	l Options	
Series	Function	Design	Finish	Latch	Strike	Keyway	# Of Pir	ns Keying	g	Hurricane Compliant	Power	Request To Exit	2nd Finish
QCL1	71	E	626	<b>S4</b>	478S	F	6	KA		Н	_	_	_
	E M A	Sierra Summit Slate		478			1/4" Strike I/4" Strike				62	25 Bright	Chrome
			QD1	Latch Tabl	e (New)		KD	Keyed	Differe	nt			
			FR4		d Radius 2-	3/4	KA	Keyed					
			FS4	Fire-Rate	d Square 2	-3/4	SK	Special	Keyin	9			
			NOL	No Latch				-Const	ruction	Keyed			
								6 .					
			R4	Radius 2	-3/4			-Const	ruction	Master Keyed	d		
			R4 R8	Radius 2				-Const		-			
					-3/8				n Keye	d			
			R8	Radius 2	-3/8 -3/4			-Maiso -Maste	n Keye r Keye	d			

-Great Grand Master Keyed

Zero Bitted

ZΒ

Square 2-3/8

## QCL 200 Series: Grade 2 Standard-Duty Cylindrical Locks

#### **Performance Features**

- Tested to meet Grade 2 specification of 400,000 cycles.
- Standard clutching mechanism provides resistance to damage caused by physical force.
- Thru-bolt design and heavy-duty spring tension provides longer performance life and prevents lever sag.
- Concealed mounting screws.
- Compartmentalized packaging allows for quick and easy installation.

#### Certifications

- ANSI/BHMA A156.2 Series Grade 2
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8') (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- California State Reference Code (formerly Title 19 Fire Marshal)
- Hurricane Compliant Miami-DADE N.O.A. See page 78 for more details.









## **Product Specifications**

- Handing All QCL200 Series Levers Locksets are non-handed.
- Door thickness 1 3/8" 2" (35mm-51mm) standard.
- Backset 2 3/4" (70mm) square standard. 2 3/8" and 5" (60mm, 127mm) available.
- Exposed trim Pressure cast zinc, plated to match finish designation.
- Strike ANSI Strike 1 1/4" x 4 7/8" (32mm x 124mm) standard. Other strike options also available.
- Door prep 2 1/8" (54mm) diameter cross bore.
- Latch bolt Keyed/Exterior 1/2" (12.7mm) steel throw; Interior 1/2" (12.7mm) spring latch.
- Latch faceplate 1 1/8" x 2 1/4" (29mm x 57 mm) standard.

## **Keying**

- 6-pin non-IC brass cylinders. 6 or 7 pin SFIC option available. Many keying options available from our factory to include, but not limited to, master keying, grand master keying and construction keying.
- 2 keys per lockset.
- Offered with the following keyway options: BF-BEST "F" SFIC, KW- Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, & LC-Less Cylinder. Consult factory for other cylinder options.

#### Warranty

Lifetime Mechanical and 3-year finish\*



Sierra (E)



Summit (M)



Slate (A)

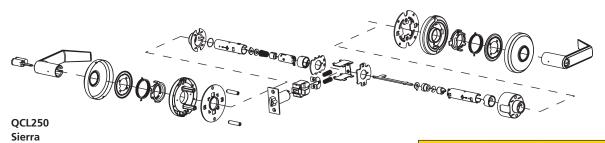
#### **Functions**

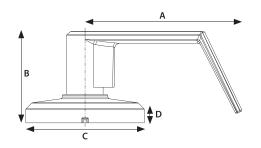
ANSI	Series	Description
_	QCL220	Single Dummy
F75	QCL230	Passage
F111	QCL235	Communicating
F76	QCL240	Privacy
F109	QCL250	Entry/Office
F109	QCL251	Entry/Office SFIC
F90	QCL254	Corridor
F90	QCL255	Corridor SFIC
F84	QCL260	Classroom
F84	QCL261	Classroom SFIC
F86	QCL270	Storeroom
F86	QCL271	Storeroom SFIC

ВНМА	Description
605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

<sup>\*(613/</sup>US10B carries no finish warranty)

## QCL 200 Series: Grade 2 Standard-Duty Cylindrical Locks





Dimensions					
	Α	В	С	D	
Sierra	4.451"	2.6"	3.366"	.269"	
	113.06mm	66.04mm	85.50mm	6.84mm	
Summit	4.533"	2.744"	3.366"	.269"	
	115.14mm	69.70mm	85.50mm	6.84mm	
Slate	4.535"	2.87"	3.366"	.269"	
	115.20mm	72.90mm	85.50mm	6.84mm	

Functions	ANSI	Description	Case Qty
QCL220 Single Dummy	_	Dummy trim for one side of door. Used for door pull or as matching inactive trim. No mechanical operation. Surface-mounted single dummy trim.	12
QCL230 Passage	F75	Both levers always unlocked and always free for immediate ingress & egress.	6
QCL235 Communicating	F111	Blank plate outside. Inside lever always unlocked and always free.	6
QCL240 Privacy	F76	Push-button locking. Can be opened from outside with a small screwdriver. Turning inside lever or closing door releases button. Inside lever is always free for immediate egress. Clutch feature disengages outside lever from latch when locked to prevent vandalism.	6
QCL250/251 Entry/Office	F109	Turn/push-button locking; pushing and turning button locks outside lever, requiring use of key until button is manually unlocked. Push-button locking; pushing button locks outside lever until unlocked by key or by depressing inside lever. Clutch feature disengages outside lever from latch when locked to prevent vandalism. Inside lever is always free for immediate egress.	6
QCL254/255 Corridor	F90	Deadlocking latch bolt operates by lever from either side except when outside lever is locked by key in outside lever or by push-button on inside. Key in outside lever locks or unlocks outside lever. Operating inside lever releases push-button. Closing door releases push-button. Inside lever always operates latch bolt.	6
QCL260/261 Classroom	F84	Key required to either lock or unlock outside lever. Inside lever is always unlocked and free for immediate egress. Clutch feature disengages outside lever from latch when locked to prevent vandalism.	6
QCL270/271 Storeroom	F86	Outside lever always locked. Entrance by key only. Inside lever unlocked and free for immediate egress. Clutch feature disengages outside lever from latch when locked to prevent vandalism.	6

## How to Order QCL 200 Series: Grade 2 Standard-Duty Cylindrical Locks

## **Example**

**If you ordered:** QCL271 E626 S4 478S BF6 KA H 625

**You would get:** Grade 2 Hurricane Compliant Cylindrical Storeroom Lock, Sierra Lever, Satin Chrome x Bright Chrome, 23/4" Deadlatch Square, ANSI 47/8" x 11/4" Strike, SFIC "F" Keyway, Keyed Alike.

Passage
Communicating
Privacy
Entry/Office
Entry/Office SFIC
Corridor
Corridor SFIC
Classroom
Classroom SFIC
Storeroom
Storeroom SFIC

605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

BF	BEST "F" SFIC
KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
LC	Less Cylinder

Base Part Number								
Series	Function	Design	Finish	Latch	Strike	Keyway	# Of Pins	Keying
QCL2	71	E	626	S4	4785	BF	6	KA

Additional Options	
Hurricane Compliant	2nd Finish
Н	625

	1
Е	Sierra
М	Summit
А	Slate

4785	ANSI 47/8" x 11/4" Strike
118F	ANSI 11/8" x 21/4" Strike
FLS	Full Lip Square Corner Strike
FLR	Full Lip 1/4" Radius Corner Strike

613	Oil Rubbed Bronze
625	Bright Chrome

QCL2 I	atch Table (New)
FR4	Fire-Rated Radius 2-3/4
FS4	Fire-Rated Square 2-3/4
NOL	No Latch
NR4	Narrow Radius 2-3/4
NR8	Narrow Radius 2-3/8
NS4	Narrow Square 2-3/4
NS8	Narrow Square 2-3/8
R4	Radius 2-3/4
R8	Radius 2-3/8
S3	Square 3-3/4
S4	Square 2-3/4
S5	Square 5
S8	Square 2-3/8

KD	Keyed Different
KA	Keyed Alike
SK	Special Keying
	-Construction Keyed
	-Construction Master Keyed
	-Maison Keyed
	-Master Keyed
	-Grand Master Keyed
	-Great Grand Master Keyed
ZB	Zero Bitted

## QCI 200 Series: Grade 2 Standard-Duty Interconnected Locks

## **Applications**

The QCI200 Series Interconnected Levers are designed for multi-family, assisted living, commercial & mixed-use applications where single motion egress is required. These levers deliver premium performance and are designed to withstand the physical abuses of the applied environment.

#### **Performance Features**

- Tested to meet Grade 2 specification of 400,000 cycles.
- Single-motion egress provides easy emergency exit.
- Full 1" (25mm) throwbolt with saw-resistant hardened steel roller pin.
- Anti-drill design deadbolt two (2) ball bearings inserted to prevent drill attacks.
- ADA thumbturn.
- Tapered latch bolt to address warped door concerns.

#### Certifications

- ANSI/BHMA A156.12 1999 Grade 2
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8') (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- ANSI A117.1 Accessibility Code (ADA Compliant)









## **Product Specifications**

- Door range 1 3/8" 1 3/4" (35mm-44.5mm).
- Heavy-duty cylindrical lock body.
- 4" center-to-center.
- Backset 2 3/4" (70 mm) standard. 2 3/8" (60mm) available.
- Exposed trim Wrought brass or bronze with cast zinc lever.
- Strikes "T" strike 1 1/8" x 2 3/4" standard for lever, deadbolt strike 1 1/8" x 2 3/4" standard. Other strike options also available.
- Latch bolt Keyed 1/2" (13mm) steel throw with auxiliary latch, passage 1/2" (13mm) spring latch.
- Handing All QCI200 locksets are non-handed.
- Standard door prep: 2 1/8" cross bore (54mm).
- Latch hole 1" diameter edge bore.
- Rose diameter 2 1/2 " (63mm).
- Inside escutcheon 3" x 8" (82.5mm x 203mm). Optional exterior escutcheon – 3 1/4" x 8" (82.5mm x 203mm).

## **Keying**

- 6-pin non-IC brass cylinders. 6 or 7 pin SFIC option available. Many keying
  options available from our factory to include, but not limited to, master
  keying, grand master keying and construction keying. Small format
  interchangeable core cylinder also available.
- 2 keys per lockset.
- Offered with the following keyway options: SMT-SmartKey, KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, BF-BEST "F" SFIC, & LC-Less Cylinder. Consult factory for other cylinder options.

#### Warranty

- Lifetime Mechanical, 3-year finish\* and 1-year electrical
- \*(613/US10B carries no finish warranty)



Sierra (E) - Single-Locking



Summit (M) - Double-Locking



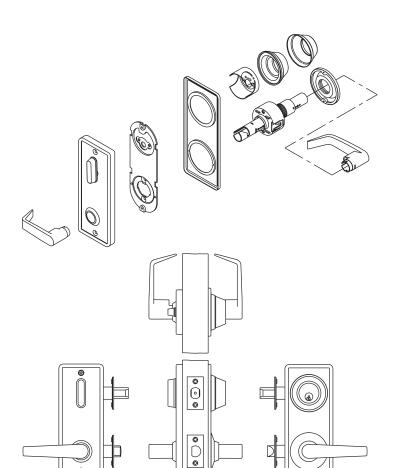
Slate (A) – Indicator

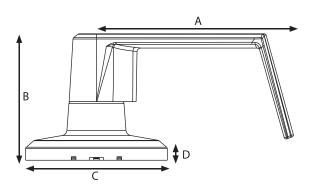
#### **Functions**

ANSI	Series	Description
F95	QCI230	Single-Locking (Passage Lever)
F95	QCI231	Single-Locking SFIC (Passage Lever)
F97	QCI250	Double-Locking (Entry Lever)
F97	QCI251	Double-Locking SFIC (Entry Lever)
_	QCI285	Indicator (Passage Lever)

ВНМА	Description
605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
626	Satin Chrome

## **QCI 200 Series: Grade 2 Standard-Duty Interconnected Locks**





Dimensions					
	A B C D				
Sierra	3.96"	2.25"	2.50"	.375"	
	100.58mm	57.15mm	63.50mm	9.52mm	
Summit	4.0"	2.20"	2.50"	.375"	
	101.60mm	55.88mm	63.50mm	9.52mm	
Slate	4.47"	4.67"	2.50"	.375"	
	113.50mm	118.60mm	63.50mm	9.52mm	

Functions	ANSI	Description	Case Qty
QCI230/231* Single-Locking (Passage Lever)	F95	Latch bolt operated by lever from either side. Rotating turn from inside or key from outside extends deadbolt to locked position. Both deadbolt and latch bolt are retracted simultaneously to unlock position by operating inside lever.	6
QCI250/251** Double-Locking (Entry Lever)	F97	Deadlocking latch bolt is operated by lever from either side except when outside lever is made inoperable by locking device inside. When outside lever is locked, deadlocking latch bolt is operated by key outside. Inside locking device is manually operated to unlock outside lever. Rotating turn from inside or key from outside extends deadbolt to locked position. Operating inside lever bolt retracts both deadbolt and deadlocking latch simultaneously. Closing door shall not release locking device inside.	6
QCI285 Indicator (Passage Lever)	_	Latch bolt operated by lever from either side. Rotating turn from inside extends deadbolt to locked position. Both deadbolt and latch bolt are retracted simultaneously to unlock position by operating inside lever. Outside indicator visually shows red closed padlock for locked/in-use, green open door padlock for unlocked/vacant. Emergency key included.	6

NOTES: \*SmartKey available on QCI230 functions only.

<sup>\*\*</sup>QCI251 available at extended lead time. Consult factory.

## **How to Order**

## **QCI 200 Series: Grade 2 Standard-Duty Interconnected Locks**

## **Example**

If you ordered: QCI230 E626 NR4 118F F6 KD

**You would get:** Grade 2 Interconnect Single Lock, Sierra Lever, Satin Chrome, 23/4" Narrow Radius Latches, "T" Strike with Standard Deadbolt Strike, Standard "F" Keyway, Keyed Different.

30	Single-Locking (Passage Lever)
31	Single-Locking SFIC (Passage Lever)
50	Double-Locking (Entry Lever)
51	Double-Locking SFIC (Entry Lever)
85	Indicator (Passage Lever)

605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
626	Satin Chrome

BF	BEST "F" SFIC	
KW	Kwikset "KW"	
WE	Weiser "E"	
SC	Schlage "C"	
GA	Yale "GA"	
LA	Sargent "LA"	
LC	Less Cylinder	

Base Part Number								
Series	Function	Design	Finish	Latch	Strike	Keyway	# Of Pins	Keying
QCI2	31	E	626	NR4	118F	F	6	KD

E Sierra
M Summit
A Slate

Order w/Lock	Lever & Deadbolt Latch
NR4	Narrow Radius 2-3/4
NS4	Narrow Square 2-3/4
NS8	Narrow Square 2-3/8
R4	Radius 2-3/4
S4	Square 2-3/4
S8	Square 2-3/8

Order w/Lock	Lever Latch	Deadbolt Latch	
NR8	Narrow Radius 2-3/8	Narrow Radius 2-3/4	
R8	Radius 2-3/8	Radius 2-3/4	

Keyed Different	
Keyed Alike	
Special Keying	
-Construction Keyed	
-Construction Master Keyed	
-Maison Keyed	
-Master Keyed	
-Grand Master Keyed	
-Great Grand Master Keyed	
Zero Bitted	

Order w/Lock	<b>Lever Strike</b>	<b>Deadbolt Strike</b>
118F	118F	DBS
4785	4785	DBS
FLS	FLS	DBS
FLR	FLR	DBS
FLS2	FLS	FLS
FLR2	FLR	FLR

## QTL 200 Series: Grade 2 Standard-Duty Tubular Locks

#### **Performance Features**

- Tested to meet Grade 2 specification of 400,000 cycles.
- · Heavy-duty torsion springs provide longer performance life and prevent lever sag.
- Concealed mounting screws.
- "Anti-Lockout" feature. The entry function will have a free interior. If the door is locked
  from the inside, it will unlock with the push of the interior side of the lever only or the turn
  of the button.
- 1/2" (13mm) latch bolt made of stainless steel black powder metallurgy for enhanced durability and strength. Compartmentalized packaging allows for quick and easy installation.



Summit (M)

Sierra (E)



Slate (A)

## Certifications

- ANSI/BHMA A156.2 Series Grade 2
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8') (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- California State Reference Code (formerly Title 19 Fire Marshal)
- Hurricane Compliant Miami-DADE N.O.A. See page 78 for more details.









## **Product Specifications**

- Handing All QTL200 Series Levers Locksets are non-handed.
- Door thickness 1 3/8" 1 3/4" (35mm-51mm) standard.
- Backset Universal backset standard, will fit either 2 3/8" or 2 3/4" backsets (60mm-70mm).
- Exposed trim Pressure cast zinc, plated to match finish designation.
- Strike Full-lip strike standard (57mm x 44.4mm). Other strike options also available
- Latch bolt –1/2 " (13mm) steel throw.
- Latch faceplate 1 " x 2 1/4" (25.4mm x 57mm) standard.

## **Keying**

- 6-pin non-IC brass cylinders. 6 or 7 pin SFIC option available. Many keying options available from our factory to include, but not limited to, master keying, grand master keying and construction keying.
- 2 keys per lockset.
- Offered with the following keyway options: BF-BEST "F" SFIC, KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, & LC-Less Cylinder. Consult factory for other cylinder options.

## Warranty

• Lifetime Mechanical and 3-year finish\*

#### **Functions**

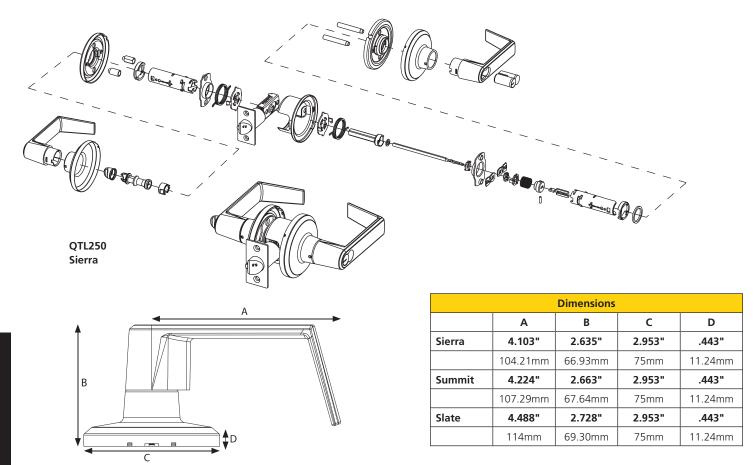
ANSI	Series	Description
_	QTL220	Single Dummy
F75	QTL230	Passage
F76B	QTL240	Privacy
F82	QTL250	Entry/Office
F82	QTL251	Entry/Office SFIC
F84	QTL260	Classroom
F84	QTL261	Classroom SFIC
F86	QTL270	Storeroom
F86	QTL271	Storeroom SFIC

ВНМА	Description
605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome



<sup>\*(613/</sup>US10B carries no finish warranty)

## QTL 200 Series: Grade 2 Standard-Duty Tubular Locks



Functions	ANSI	Description	Case Qty
QTL220 Single Dummy	_	For one side of door. Used for door pull or as matching inactive trim. No mechanical operation. Surface-mounted single dummy trim.	12
QTL230 Passage	F75	Both levers always unlocked and always free for immediate ingress & egress.	10
QTL240 Privacy	F76B	Turn-button locking. Can be opened from outside with small screwdriver. Turning inside lever releases turn-button. Inside lever is always free for immediate egress.	10
QTL250/251 Entry/Office	F82	Unlocked by key from outside when outside lever is locked by turn- button on inside lever. Inside lever always unlocked and available for immediate egress.	10
QTL260/261 Classroom	F84	Outside lever locked or unlocked by key. Inside lever is always unlocked and free for immediate egress.	10
QTL270/271 Storeroom	F86	Outside lever always locked. Entrance by key only. Inside lever always unlocked and free for immediate egress.	10

## **How to Order**

## **STANLEY**

## QTL 200 Series: Grade 2 Standard-Duty Tubular Locks

## **Example**

If you ordered: QTL270 E626 SA FLR F6 KA H 625

**You would get:** Grade 2 Hurricane Compliant Tubular Storeroom Lock, Sierra Lever, Satin Chrome x Bright Chrome, Adjustable Square Latch, Full Lip 1/4" Radius Corner Strike, Standard "F" Keyway, Keyed Alike.

20	Single Dummy
30	Passage
40	Privacy
50	Entry/Office
51	Entry/Office SFIC
60	Classroom
61	Classroom SFIC
70	Storeroom
71	Storeroom SFIC

605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

BF	BEST "F" SFIC
KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
LC	Less Cylinder

Base Part Number								
Series	Function	Design	Finish	Latch	Strike	Keyway	# Of Pins	Keying
QTL2	71	E	626	SA	FLR	F	6	KA

Additional Options	
Hurricane Compliant	2nd Finish
Н	625

Е	Sierra
М	Summit
А	Slate

478S	ANSI 47/8" x 11/4" Strike
118F	ANSI 11/8" x 21/4" Strike
FLS	Full Lip Square Corner Strike
FLR	Full Lip 1/4" Radius Corner Strike

625	Bright Chrome
-----	---------------

QTL2 Latch Table (New)		
RA	Adjustable Radius	
SA	Adjustable Square	
NOL	No Latch	

KD	Keyed Different
KA	Keyed Alike
SK	Special Keying
	-Construction Keyed
	-Construction Master Keyed
	-Maison Keyed
	-Master Keyed
	-Grand Master Keyed
	-Great Grand Master Keyed
ZB	Zero Bitted

## QDB 100 Series: Grade 1 Heavy-Duty Auxiliary Deadbolts

#### **Performance Features**

- Tested to meet Grade 1 specification of 250,000 cycles.
- Solid forged housing provides enhanced strength and durability.
- Full 1" (25.4mm) throwbolt with saw-resistant hardened steel roller pin.
- Anti-drill design two (2) ball bearings inserted to prevent drill attacks.
- ADA thumbturn.
- Compartmentalized packaging allows for quick and easy installation.

#### Certifications

- ANSI/BHMA A156.5 Series Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8') (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- California State Reference Code (formerly Title 19 Fire Marshal)
- Hurricane Compliant Miami-DADE N.O.A. See page 78 for more details.









## **Product Specifications**

- Door range 1 3/8" (35 mm) to 2" (51 mm).
   Service part number 8Q00082 spacer rings required for 1 3/8" doors.
- Backset 2 3/4" (70mm) square standard. 2 3/8" (60mm) available.
- Exposed trim Solid forged brass, plated to match finish designation.
- Strike Standard deadbolt strike 1 1/8" x 2 3/4" (32mm x 70mm).
   Other strike options also available.
- Door prep 2 1/8" (54mm) diameter cross bore.
- Latch bolt Full 1" (25.4mm) throw with hardened steel roller;
   Faceplate 1 1/8" x 2 1/4" (29mm x 57mm).

#### Keying

- 6-pin non-IC brass cylinders. 6 or 7 pin SFIC option available. Many keying
  options available from our factory to include, but not limited to,
  master keying, grand master keying and construction keying. Small format
  interchangeable core cylinder also available.
- 2 keys per lockset.
- Offered with the following keyway options: KW-Kwikset, WE-Weiser, SC- Schlage, GA-Yale, LA-Sargent, BF-BEST "F" SFIC, & LC-Less Cylinder. Consult factory for other cylinder options.

#### Warranty

• Lifetime Mechanical and 3-year finish\*

\*(613/US10B carries no finish warranty)



Single Cylinder



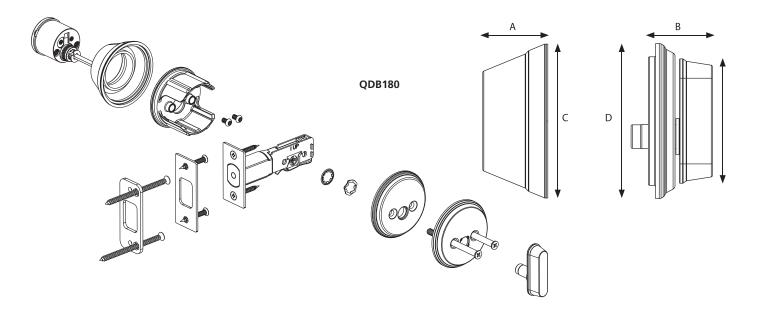
**Double Cylinder** 

#### **Functions**

ANSI	Series	Description
E0151	QDB180	Single Cylinder
E0151	QDB181	Single Cylinder SFIC
E0141	QDB182	Double Cylinder
E0141	QDB183	Double Cylinder SFIC
E0171	QDB186	Classroom
E0171	QDB187	Classroom SFIC

ВНМА	Description
605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

## **QDB 100 Series: Grade 1 Heavy-Duty Auxiliary Deadbolts**



		Dimensions		
		Diffierisions		
Α	В	С	D	E
1.06"	.920"	2.5"	2.52"	2.02"
26.90mm	23.37mm	63.50mm	64mm	51.31mm

Model/Series	ANSI	Functions	Description	Case Qty
QDB180/181 Single Cylinder	E0151	Single Cylinder	Single Cylinder Deadbolt is operated by a key outside and a thumbturn inside.	
QDB182/183 Double Cylinder	E0141	Double Cylinder	Deadbolt is operated by a key on both sides.	12
QDB186/187 Classroom	E0171	Classroom	Deadbolt is operated by a key from outside. Turnpiece retracts deadbolt for egress but can not project it.	12

## **How to Order**

## **QDB 100 Series: Grade 1 Heavy-Duty Auxiliary Deadbolts**

## **Example**

If you ordered: QDB182 626 S8 DBS F6 KD H

**You would get:** Grade 1 Double Cylinder Auxiliary Deadbolt, Satin Chrome, 23/8" Deadbolt Latch Square, Standard Deadbolt Strike, Standard "F" Keyway, Keyed Different, Hurricane Compliant.

80	Single Cylinder
81	Single Cylinder SFIC
82	Double Cylinder
83	Double Cylinder SFIC
86	Classroom
87	Classroom SFIC

605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

BF	BEST "F" SFIC
KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
LC	Less Cylinder

	Base Part Number						
Series	Function	Finish	Latch	Strike	Keyway	# of Pins	Keying
QDB1	83	626	S8	DBS	F	6	KD

Additional Options	
Hurricane Compliant	
Н	

	I
4785	ANSI 47/8" x 11/4" Strike
DBS	Deadbolt Strike 11/8" x 2 3/4" Square
FLS	Full Lip Square Corner Strike
FLR	Full Lip 1/4" Radius Corner Strike

QDB1	LATCH TABLE (New)
NOL	No Latch
NR4	Narrow Radius 2-3/4
NR8	Narrow Radius 2-3/8
NS4	Narrow Square 2-3/4
NS8	Narrow Square 2-3/8
R4	Radius 2-3/4
R8	Radius 2-3/8
S4	Square 2-3/4
S8	Square 2-3/8

KD	Keyed Different	
KA	Keyed Alike	
SK	Special Keying	
	-Construction Keyed	
	-Construction Master Keyed	
	-Maison Keyed	
	-Master Keyed	
	-Grand Master Keyed	
	-Great Grand Master Keyed	
ZB	Zero Bitted	

## QDB 200 Series: Grade 2 Standard-Duty Auxiliary Deadbolts

#### **Performance Features**

- Tested to meet Grade 2 specification of 150,000 cycles.
- Full 1" (25.4mm) throwbolt with saw-resistant hardened steel roller pin.
- Free-spinning cylinder collar prevents against wrench attacks.
- Anti-drill design Two (2) ball bearings inserted to prevent drill attacks.
- · ADA thumbturn.
- Compartmentalized packaging allows for quick and easy installation.
- Available with SmartKey Technology.



- ANSI/BHMA A156.12 1999 Grade 2
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL Listed (3 hours) for "A" label single-door applications (4' x 8')
   (1.219m x 2.438m)
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- Hurricane Compliant Miami-DADE N.O.A. See page 78 for more details.









## **Product Specifications**

- Door range 1 3/8" (35mm) to 2"(51 mm).
   Service part number 8Q00082 spacer rings required for 1 3/8" doors.
- Backset 2 3/4" (70mm) square standard. 2 3/8" (60mm) available.
- Exposed trim Stainless steel with iron forged cylinder guard.
- Strike Standard deadbolt strike 1 1/8" x 2 3/4" (32mm x 70mm).
   Other strike options also available.
- Latch bolt Full 1" (25.4mm) throw with hardened steel roller.
- Faceplate 1 1/8" x 2 1/4" (29mm x 57mm) standard. 1" x 2 1/4" (25.4mm x 57mm) faceplate available.

#### **Keying**

- 6-pin non-IC brass cylinders. 6 or 7 pin SFIC option available. Many
  keying options available from our factory to include, but not limited to,
  master keying, grand master keying and construction keying. Small
  format interchangeable core cylinder also available.
- 2 keys per lockset.
- Offered with the following keyway options: SMT-SmartKey,
   KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent, BF-BEST
   "F" SFIC, & LC-Less Cylinder. Consult factory for other cylinder options.

## Warranty

• Lifetime Mechanical and 3-year finish\*

\*(613/US10B carries no finish warranty)







**Double Cylinder** 



QDB285 Indicator



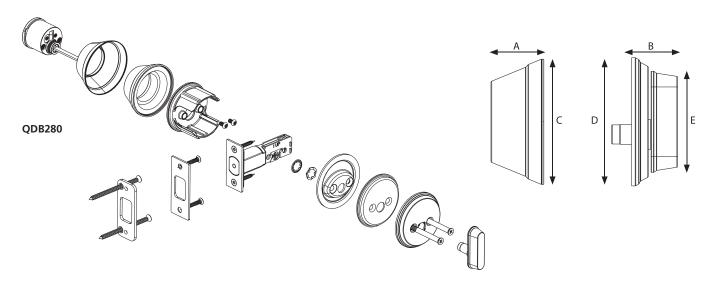
QDB288 Key Control

#### **Functions**

ANSI	Series	Description	
E0152	QDB280	Single Cylinder	
E0152	QDB281	Single Cylinder SFIC	
E0142	QDB282	Double Cylinder	
E0142	QDB283	Double Cylinder SFIC	
E0193	QDB284	Inside Turnbolt	
_	QDB285	Indicator	
E0172	QDB286	Classroom	
E0172	QDB287	Classroom SFIC	
E0152	QDB288	Key Control	

ВНМА	Description
605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

## QDB 200 Series: Grade 2 Standard-Duty Auxiliary Deadbolts



			Dimensions		
	Α	В	С	D	E
	1.06"	.920"	2.5"	2.56"	2.02"
ĺ	26.8mm	23.37mm	63.5mm	65mm	51.31mm

Model/Series	ANSI		Description	Case Qty
QDB280/281 Single Cylinder	E0152		Deadbolt is operated by a key outside and a thumbturn inside	12
QDB282/283 Double Cylinder	E0142	6	Deadbolt is operated by a key on both sides.	12
QDB284 Inside Turnbolt	E0193		Deadbolt is operated by a thumbturn inside.  There is no trim on the other side.	20
QDB285 Indicator	_		Deadbolt is operated by turn inside. Occupancy indicator plate on outside. Indicator visually shows red closed padlock for locked/in-use, green opened padlock for unlocked/ vacant. Emergency key included.	12
QDB286/287* Classroom	E0172		Deadbolt operated by key from outside. Thumbturn retracts deadbolt for egress but cannot project it.	12
QDB288 <sup>†</sup> Key Control	E0152		Deadbolt operated by either tenant or control key from outside. Thumbturn on inside projects and retracts deadbolts.	12

NOTES: \*Classroom indicator deadbolts available in 626 finish at standard lead times. Consult factory for lead times on alternative finishes. †Key control deadbolt available with SmartKey cylinders only.

## **How to Order**

## QDB 200 Series: Grade 2 Standard-Duty Auxiliary Deadbolts

## **Example**

If you ordered: QDB282 626 S8 DBS F6 KD H

You would get: Grade 2 Double Cylinder Auxiliary Deadbolt, Satin Chrome, 2 3/8" Deadbolt Latch Square, Standard Deadbolt Strike, Standard "F" Keyway, Keyed Different, Hurricane Compliant.

80	Single Cylinder
81	Single Cylinder SFIC
82	Double Cylinder
83	Double Cylinder SFIC
84	Inside Turnbolt
85	Indicator
86	Classroom
87	Classroom SFIC
88	Key Control <sup>†</sup>

605	Bright Brass
613	Oil Rubbed Bronze
619	Satin Nickel
625	Bright Chrome
626	Satin Chrome

BF	BEST "F" SFIC
KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
LC	Less Cylinder

	Base Part Number						
Series	Function	Finish	Latch	Strike	Keyway	# of Pins	Keying
QDB2	83	626	S8	DBS	F	6	KD

Additional Options
Hurricane Compliant
Н

	I
4785	ANSI 47/8" x 11/4" Strike
DBS	Deadbolt Strike 11/8" x 2 3/4" Square
DBR	Deadbolt Strike 11/8" x 2 3/4" Radius
FLS	Full Lip Square Corner Strike
FLR	Full Lip 1/4" Radius Corner Strike

QDB2	LATCH TABLE (New)		
6A	6-Way Adjustable		
NOL	No Latch		
NR4	Narrow Radius 2-3/4		
NR8	Narrow Radius 2-3/8		
NS4	Narrow Square 2-3/4		
NS8	Narrow Square 2-3/8		
RA	Adjustable Radius		
R4	Radius 2-3/4		
R8	Radius 2-3/8		
SA	Adjustable Square		
S4	Square 2-3/4		
S8	Square 2-3/8		

KD	Keyed Different	
KA	Keyed Alike	
SK	Special Keying	
	-Construction Keyed	
	-Construction Master Keyed	
	-Maison Keyed	
	-Master Keyed	
	-Grand Master Keyed	
	-Great Grand Master Keyed	
ZB	Zero Bitted	

NOTES: †Key control deadbolt only available with SmartKey cylinders.

## **SFIC and Standard Keys and Cores**

## **Keying**

- Two keys provided with each lockset.
- Keying options available include: masterkeying, grand masterkeying and construction keying.
- · Key stamping.



Single Cylinder

		Base Pari	t Number		
Key	Key Type	Keyway	Cut Code	Pin Size	Options
6AQ	1	KW	1	7	DND
	I				
6AQ - Standard	1 - Operating or blank	KW - Kwikset	1 - Blank	6 - 6-pin	S - Key Serialization
	2 - Control	WS - Weiser	2 - Cut	7 - 7-pin	DND - Do Not Duplicate
	3 - Master	SC - Schlage C			
	4 - Submaster	SE - Schlage E			
	5 - Grand Master	GA - Yale	1		
		LA - Sargent			
		AA - Arrow	1		

## **Example**

If you ordered: 6AQ1KW17DND

You would get: Standard Operating Key, Kwikset Keyway, cut for 7-pin, marked Do Not Duplicate.

#### **SFIC Cores**

- A2 keying system offered with multiple levels of master keying.
- Standard keyway BF: BEST "F."
- Offered in three finishes (626, 605, 690).
- Complies to Buy American Act
- Plastic construction core available.







605 Bright Brass



690 Dark Bronze Powder Coat

Base Part Number				
Core Type Lock Body		Keyway	Combination Code	Finish
6CS	7	BF	2	626
				ı
6CS - SFIC	6 - 6-pin	BF - BEST "F"	1- Uncombinated	605 Bright Brass
	7 - 7-pin	SFIC	2 - Combinated	626 Satin Chrome
				690 DK Bronze Powder Coat

## **Example**

If you ordered: 6CS 7BF2 626

You would get: Small Format Interchangeable Core (SFIC), 7-pin, Best "F" Keyway, Factory Combinated, Satin Chrome.

#### Warranty

• Lifetime Mechanical, 3-year finish,\* 1-year electrical

\*(613/US10B carries no finish warranty)

## **How to Order Standard Cores**

## **Standard Cores**

- BF: BEST "F" Keyway.
- Various keyways available include, but are not limited to: Schlage, Sargent and Yale.
- Optional construction keying available.
- Construction use Prepared at the factory with construction pinning and key.
- Standard use First use of operating key will supersede all construction keys.



					•			
Core Type	Core Type	Lock Body	Keyway	Combination Code	Finish	Tailpiece	Length	Options
6EQ	L	6	KW	1	626	QCL160	_	_
6EQ -	L - Key-in-Lever	6 - 6-pin	KW - Kwikset	1- Uncombinated	605 - Bright Brass	Series/	118 - 1 1/8"	CC - Construction
Standard Core	M - Mortise		SC - Schlage "C"	2 - Combinated	626 - Satin Chrome	Function	138 - 1 3/8"	(Optional)
	D - Deadbolt		SE - Schlage "E"				(Mortise	
	R - Rim		CB - C4 Corbin				Cylinder only)	
		•	GA - Yale "GA"					
			LA - Sargent "LA"					
			AA - Arrow					

## **Example**

If you ordered: 6EQL 6KW1 626 QCL160

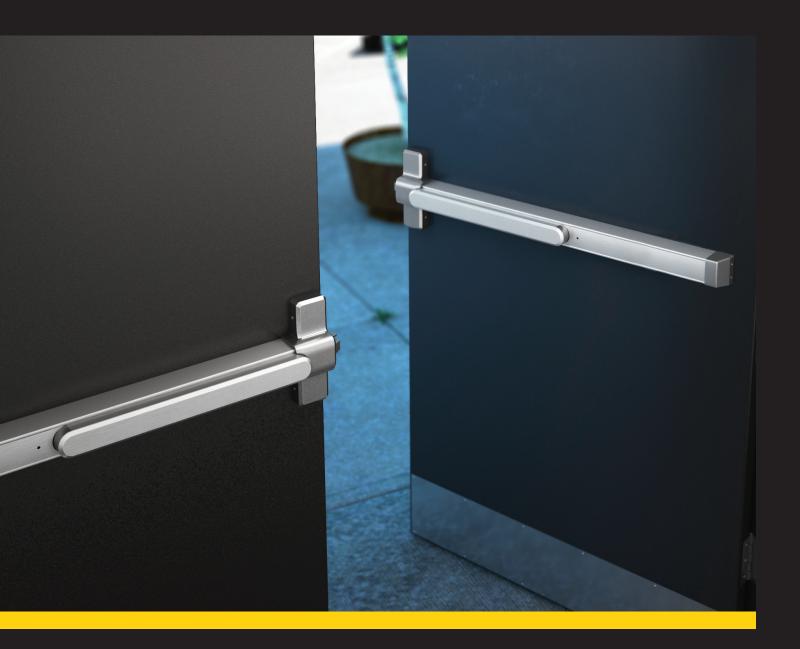
You would get: Standard Key-in-Lever Cylinder, 6-pin, Kwikset Keyway, Uncombinated, Satin Chrome, QCL160 Tailpiece.

## Warranty

• Lifetime Mechanical, 3-year finish,\* 1-year electrical

\*(613 carries no finish warranty)

# Exit Devices



## **QED 100 Series: Grade 1 Heavy-Duty Exit Devices**

## **Rim Type**

#### **Performance Features**

- Tested and certified to significantly exceed 1,000,000 cycles well above the requirements for Grade 1 certification.
- Thru-bolt trim design for increased security and durability.
- Wide variety of trim options to fit any job.
- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.

#### Certifications

- ANSI/BHMA A156.3 Grade 1
- UL/cUL listed (3 hours) for "A" label door applications (8' x 8')
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)
- Hurricane Compliant Miami-DADE N.O.A. See page 78 for more details.









## **Product Specifications**

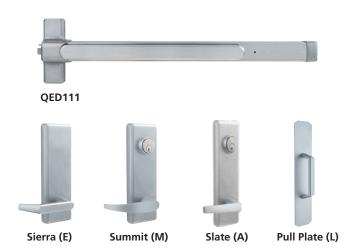
- Handing All QED100 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Latch bolt Stainless steel 3/4" standard (19mm).
- Fasteners Wood screws, machine screws and sex bolts standard.
- Head cap & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch.
  - Pull plate offering Dummy, thumbpiece, night latch, flat plate.
- Stile width 4 1/4" minimum (108mm).
- Dogging Hex key dogging and cylinder dogging available.
- 36" field sizeable to 32" door. 48" field sizeable to 36" door.
- Standard backset 2 7/8" (62mm) to face of doorstop.
- Electrification options available.

#### Keying

 Offered with the following keyway options: BF-SFIC "F", KW- Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent & LC-Less Cylinder. Consult factory for other cylinder options and for details on Mortise and Rim Cylinder requirements.

#### Warranty

• Lifetime Mechanical, 3-year finish, 1-year electrical



#### **Functions**

Series	Description
QED111	Rim Hex Dog
QED112	Rim Cylinder Dog
QED113	Rim Fire-Rated

## **Exit Trim Offerings**

ANSI	Series	Description
02	QET120	Dummy Lever Escutcheon
02	QET125	Dummy Pull Plate
14	QET130	Passage Lever Escutcheon
08	QET160	Keyed Lever Escutcheon
05	QET165	Thumbpiece
02	QET167	Dummy Thumbpiece
09	QET170	Night Latch Lever Escutcheon
03	QET175	Night Latch Pull
01	QET190	Flat Plate

	внма	Description
	605	Bright Brass
	710	Anodized Duranodic Bronze
	626	Satin Chrome

## **QED 100 Series: Grade 1 Heavy-Duty Exit Devices**

## **Surface Vertical Rod (SVR) Type**

#### **Performance Features**

- Tested and certified to significantly exceed 1,000,000 cycles well above the requirements for Grade 1 certification.
- Thru-bolt trim design for increased security and durability.
- Wide variety of trim options to fit any job.
- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.

#### Certifications

- ANSI/BHMA A156.3 Grade 1
- UL/cUL listed (3 hours) for "A" label door applications (8' x 8')
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)
- Hurricane Compliant Miami-DADE N.O.A. See page 72 for more details.









## **Product Specifications**

- Handing All QED100 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Door height 7' standard with 84" rods; 8' with 96" rods.
- Latch bolt Stainless steel 1/2" throw (12.7mm).
- Fasteners Wood screws, machine screws and sex bolts standard.
- Head cap & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch.
  - Pull plate offering Dummy, thumbpiece, night latch, flat plate.
- Stile width 3 1/2" minimum (89mm). Consult installation template for appropriate device length to ensure proper fit.
- Dogging Hex key dogging and cylinder dogging available.
- 36" field sizeable to 32" door. 48" field sizeable to 36" door.
- Standard backset 2 7/8" (62mm) to face of doorstop.
- Electrification options available.
- OED119 includes bottom fire latch.

## **Keying**

 Offered with the following keyway options: BF-SFIC "F", KW-Kwikset, WE- Weiser, SC-Schlage, GA-Yale, LA-Sargent & LC-Less Cylinder. Consult factory for other cylinder options and for details on Mortise and Rim Cylinder requirements.

#### Warranty

• Lifetime Mechanical, 3-year finish, 1-year electrical



#### **Functions**

Series	Description	
QED114	SVR Hex Dog	
QED115	SVR Cylinder Dog	
QED116	SVR Fire-Rated	
QED117	SVR Less Bottom Rod – Hex Dog	
QED118	SVR Less Bottom Rod – Cylinder Dog	
QED119	SVR Less Bottom Rod – Fire-Rated	

## **Exit Trim Offerings**

ANSI	Series	Description
02	QET120	Dummy Lever Escutcheon
02	QET125	Dummy Pull Plate
14	QET130	Passage Lever Escutcheon
08	QET160	Keyed Lever Escutcheon
05	QET165	Thumbpiece
02	QET167	Dummy Thumbpiece
09	QET170	Night Latch Lever Escutcheon
03	QET175	Night Latch Pull
01	QET190	Flat Plate

ВНМА	Description
605	Bright Brass
710	Anodized Duranodic Bronze
626	Satin Chrome

## **QED 100 Series: Grade 1 Heavy-Duty Exit Devices**

## **Concealed Vertical Rod (CVR) Type**

#### **Performance Features**

- Tested and certified to significantly exceed 1,000,000 cycles well abovethe requirements for Grade 1 certification.
- Thru-bolt trim design for increased security and durability.
- Wide variety of trim options to fit any job.
- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.

#### Certifications

- ANSI/BHMA A156.3 Grade 1
- UL/cUL listed (3 hours) for "A" label door applications (8' x 8')
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)









## **Product Specifications**

- Handing All QED100 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Door height 7' standard with 84" rods; 8' with 96" rods.
- Latch bolt Stainless steel 1/2 " throw (12.7mm).
- Fasteners Wood screws, machine screws and sex bolts standard.
- Head cap & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch.
  - Pull plate offering Dummy, thumbpiece, night latch, flat plate.
- Stile width 3 1/2" minimum (89mm). Consult installation template for appropriate device length to ensure proper fit.
- Dogging Hex key dogging and cylinder dogging available.
- 36" field sizeable to 32" door. 48" field sizeable to 36" door.
- Standard backset 2 7/8" (62mm) to face of doorstop.
- Electrification options available.
- QED129 includes bottom fire latch.

#### **Keying**

 Offered with the following keyway options: BF-SFIC "F", KW- Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent & LC-Less Cylinder. Consult factory for other cylinder options and for details on Mortise and Rim Cylinder requirements.

#### Warranty

• Lifetime Mechanical, 3-year finish, 1-year electrical





#### **Functions**

Series	Description
QED124	CVR Hex Dog
QED125	CVR Cylinder Dog
QED126	CVR Fire-Rated
QED127	CVR Less Bottom Rod – Hex Dog
QED128	CVR Less Bottom Rod – Cylinder Dog
QED129	CVR Less Bottom Rod – Fire-Rated

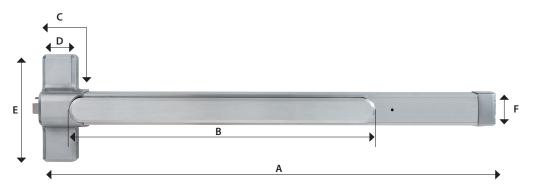
#### **Exit Trim Offerings**

ANSI	Series	Description
02	QET120	Dummy Lever Escutcheon
02	QET125	Dummy Pull Plate
14	QET130	Passage Lever Escutcheon
08	QET160	Keyed Lever Escutcheon
05	QET165	Thumbpiece
02	QET167	Dummy Thumbpiece
09	QET170	Night Latch Lever Escutcheon
03	QET175	Night Latch Pull
01	QET190	Flat Plate

внма	Description
605	Bright Brass
710	Anodized Duranodic Bronze
626	Satin Chrome



## **QED 100 Series: Grade 1 Heavy-Duty Exit Devices**



	36" Device			48" Device			All QED100 Devices			
QED100 Series	Minimum Door Width	Device Length	Pushpad Length	Minimum Door Width	Device Length	Pushpad Length	Head Cap Length	Head Cap Length	Head Cap Width	End Cap Length
Measurement		Α	В		Α	В	С	D	E	F
Panic-Rated	30"	33"	20.5"	36"	45"	24.5"	3.625"	2.75"	9"	2.5"
(with Dogging)	762mm	838.20mm	520.70mm	914.40mm	1143mm	622.30mm	92.10mm	69.90mm	228.60mm	63.50mm
Fire-Rated or Panic (with	29"	33"	20.5"	33"	45"	24.5"	3.625"	2.75"	9"	2.5"
Dogging Removed)	736.60mm	838.20mm	520.70mm	838.20mm	1143mm	622.30mm	92.10mm	69.90mm	228.60mm	63.50mm

Model/Series	ANSI	Description	Case Qty
QED111	Rim Hex Dog	_	1
QED112	Rim Cylinder Dog	_	1
QED113	Rim Fire-Rated	_	1
QED114	SVR Hex Dog	7FT	1
QED115	SVR Cylinder Dog	7FT	1
QED116	SVR Fire-Rated	7FT	1
QED117	SVR Less Bottom Rod (LBR) Hex Dog	7FT	1
QED118	SVR LBR Cylinder Dog	7FT	1
QED119	SVR LBR Fire-Rated	7FT	1
QED124	CVR Hex Dog	7FT	1
QED125	CVR Cylinder Dog	7FT	1
QED126	CVR Fire-Rated	7FT	1
QED127	CVR LBR Hex Dog	7FT	1
QED128	CVR LBR Cylinder Dog	7FT	1
QED129	CVR LBR Fire-Rated	7FT	1

Other Options		
Vertical rod kit for 8FT door application		
48" Device (Consult factory for lead-time)		
Hurricane Compliant	HC	

NOTES: All Less Bottom Rod (LBR) fire-rated devices include a bottom fire latch.

## **QED 100 Series: Grade 1 Heavy-Duty Exit Devices**

## **Electrified Options (Consult Factory for Lead Times)**



Model #	Description				
QEDLR	Electrified Latch Retraction (LR) allows for the remote unlatching of exit devices. Continuous duty solenoids retract latches momentarily or for extended periods of time. Requires the use of Stanley Commercial Hardware power supply 8Q00312 or 8Q00313.				
QEDED	Electrified Dogging (ED) allows continuous latch retraction and dogging simultaneously. ED requires first-time mechanical activation after which the push bar will continuously hold the push bar and latch retracted. When power is removed or interrupted from the device, the latch bolt will extend and push bar will release. Uses power supply 8Q00314 (see p. 20).				
QEDX	Request to Exit (X) is an SPDT (Single Pole Double Throw) switch which monitors the push bar of the exit device. The X switch can be used to activate a door alarm, control a magnetic locking device, shunt a door alarm or signal a control console when the push bar is depressed.				
QEDLRX	Electrified Latch Retraction (LR) device with a Request to Exit (X) switch. Requires the use of Stanley Commercial Hardware power supply 8Q00312 or 8Q00313.				
QEDEDX	Electrified Dogging (ED) device with a Request to Exit (X) switch. Uses power supply 8Q00314 (see p. 20).				

## **Power Supply Options (Consult Factory For Lead Times)**

Model #	Description
8Q00312	Power supply for Electronic Latch Retraction Devices (LR/LRX).
8Q00313	Power supply with day/night mode for Electronic Latch Retraction Devices (LR/LRX).

## **Electrified Product Specifications**

- · Consult factory for lead times.
- Electrification prices should be added to price of device.
- · Continuous duty solenoids.
- Ties into alarm systems and electromagnetic locks.
- 24V AC/DC with .150 amp current.
- Lifetime warranty on exit device; 1-year warranty on electronic components.
- LR or LRX require power supply 8Q00312 or 8Q00313.
- Minimum door width 36."
- LR and ED require the removal of mechanical dogging mechanism.
- Options can be used in any Hex Dog or Fire-Rated QED100 Series Device (How to order example: QED111LR 36" 626).

## Power Supply Specifications (10" x 10" x 4.25")

#### 8Q00312

- Provides power for up to two LR or LRX devices.
- Supplied with wiring diagram in detailed instructions.
- Automatic door operator interface.
- Independent control of single exit devices (one or two single-doors) or sequential operation of two devices (pair of doors).
- Field adjustable latch retraction time delay.
- 24V DC or 12V DC auxiliary power, unfiltered and unregulated.

#### 8Q00313

- Same as 8Q00312 with the addition of a day/night mode.
- Provides separate input for retracting one exit device or two exit
  devices sequentially without activating the auto door operator.
   While the latches are held retracted, auto operator can be activated
  independently from a different output.

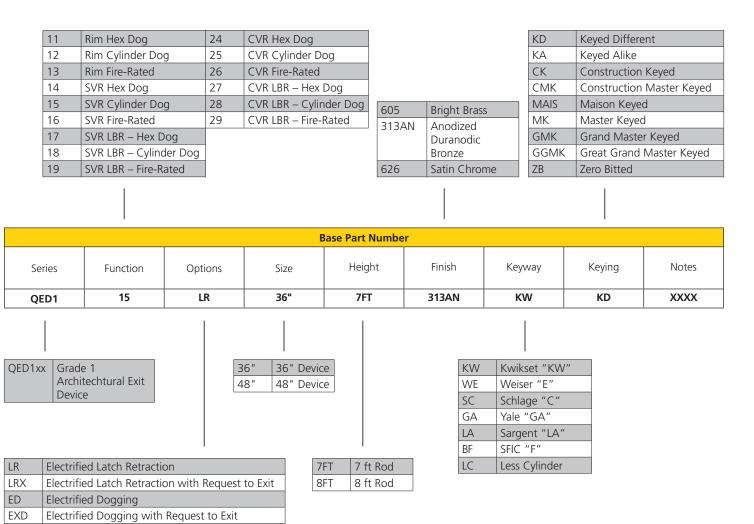
## **How to Order**

## **QED 100 Series: Grade 1 Heavy-Duty Exit Devices**

## **Example**

If you ordered: QED115 LR 36" 7FT 313AN KW KD

You would get: Grade 1 Heavy-Duty Architectural Surface Vertical Rod Exit Device with Cylinder Dogging for a 7' Door, in Anodized Duranodic Bronze, Kwikset Keyway, Keyed Different.



Χ

Н

Request to Exit

Hurricane Compliant

### **QRM 100 Series: Mullions**

#### **Performance Features**

- 2" x 3" steel mullion tube. 1/8" wall thickness.
- Hurricane 2" x 3" steel mullion tube. 5/16" wall thickness.
- Head cap, bottom sill & hurricane mullion adapters investment cast steel.
- Size Standard for openings 8' high, field sizable for openings less than 8.' 9', 10', 11' & 12' also available and are field sizable.
- Mullion is pre-prepped for QED100 Series Exit Devices.
- Fire and Hurricane Rating 8' high max.
- Available finishes Primer (600), Aluminum (689) and Dark Bronze (695).



### **Keyed Removable Mullions (Consult Factory For Mullion Lead Times)**

Order	Description	
Cylinder not included. Keyed removable mullions utilize standard rim cylinders. Reference cylinders, keys & keying section for more details.		
QRM111 KR	Keyed Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike.	
QRM111 HC KR	C KR Hurricane Compliant, Keyed Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.	
QRM113 KR	M113 KR Fire-Rated, Keyed Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.	
QRM113 HC KR	Fire-Rated, Hurricane Compliant, Keyed Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.	

### **Keyed Removable Mullions (Consult Factory For Mullion Lead Times)**

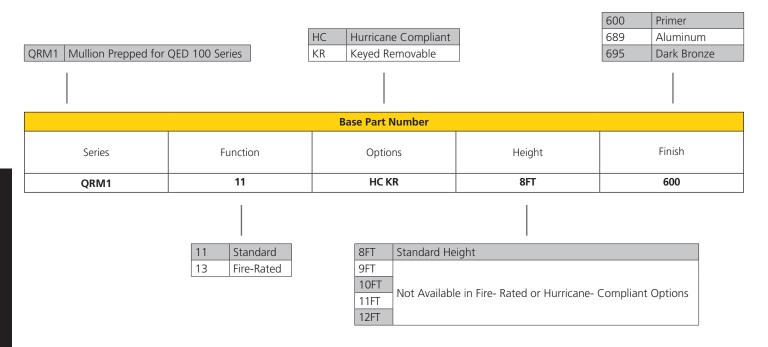
Order	Description		
QRM111	emovable Mullion. Includes: Mullion tube, cap, base, fasteners & strike.		
QRM111 HC	Hurricane Compliant, Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.		
QRM113	Fire-Rated, Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.		
QRM113 HC	Fire-Rated, Hurricane Compliant, Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.		

## How to Order QRM 100 Series: Mullions

### **Example**

If you ordered: QRM111 HC KR 8FT 600

You would get: Keyed Removable, Hurricane Compliant mullion, 8' height, with Primer finish. Prepped for QED100 Series strike.



### **QET 100 Series: Grade 1 Heavy-Duty Exit Trims**

### Escutcheon Trims Sierra (E)

Available in: 605, 613\*, 626

### **Escutcheon Trims Summit (M)**

Available in: 605, 613\*, 626

### Escutcheon Trims Slate (A)

Available in: 605, 613\*, 626







Model/Series	el/Series Functions		Cylinder Type	Qty
QET120 Dummy Lever Escutcheon		E/M/A	_	6
QET130 Passage Lever Escutcheon		E/M/A	_	6
QET160 Keyed Lever Escutcheon (Classroom)		E/M/A	Mortise	6
QET170 Night Latch Lever Escutcheon (Storeroom)		E/M/A	Rim	6

NOTES: Cylinders ordered separately.

#### **Escutcheon Trims Pull & Flat Plates**

Available in: 605, 626, 690



Dummy Pull QET125



Thumbpiece QET165



Dummy Thumbpiece QET167



Night Latch Pull QET175



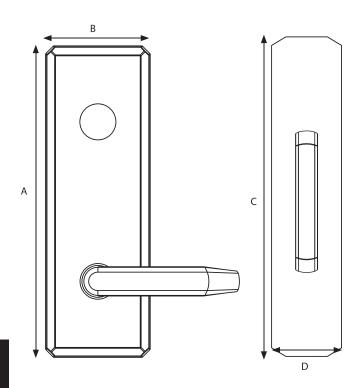
Flat Plate QET190

Model/Series	Functions	Style	Cylinder Type	Qty
QET125	Dummy Pull Escutcheon	L	_	6
QET165	Thumbpiece Pull Escutcheon	L	Mortise	6
QET167	Dummy Thumbpiece Pull Escutcheon	L	_	6
QET175	Night Latch Pull Escutcheon	L	Rim	6
QET190	Flat Plate Escutcheon	L	_	6

NOTES: Cylinders ordered separately.

<sup>\*613</sup> Finish trims match 313 finish exit devices.

### **QET 100 Series: Grade 1 Heavy-Duty Exit Trims**



Dimensions					
A B C D					
9.78" 3.28"		14"	3"		
248.60mm	83.31mm	355.60mm	76.20mm		

Function	Description			
QET120	Dummy Lever Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation.		
QET125	Dummy Pull Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation.		
QET130	Passage Lever Escutcheon	Levers always unlocked and always free for immediate ingress.		
QET160	Keyed Lever Escutcheon	Key locks & unlocks lever (operates same as classroom function).		
QET165	Thumbpiece Pull Escutcheon	Key locks & unlocks thumbpiece (operates same as classroom function).		
QET167	Dummy Thumbpiece Pull Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation. Matches QET165.		
QET170	Night Latch Lever Escutcheon	Lever always locked, key retracts latch for entrance (operates same as storeroom function).		
QET175	Night Latch Pull Escutcheon Outside always locked, key retracts latch for entrance (operates same as storeroom function			
QET190	Flat Plate Escutcheon	Blank trim plate—used to cover existing door prep for an exit-only application.		

## **How to Order QET 100 Series: Grade 1 Heavy-Duty Exit Trims**



### **Example**

If you ordered: QET160 M 626 KW KD

You would get: Grade 1 Escutcheon Trim Lever, Summit design, Satin Chrome, Kwikset Keyway, Keyed Different. This trim matches to the QED100 Series Exit Devices.

20	DL – Dummy Trim Lever
25	DP – Dummy Trim Pull
30	PL – Passage Lever
60	KL – Keyed Lever
65	TP – Thumbpiece Escutcheon
67	DT – Dummy Thumbpiece Escutcheon
70	NL – Night Latch Lever Escutcheon
75	NL – Night Latch Pull Escutcheon
90	Flat Plate

605	Bright Brass
613†	Oil Rubbed Bronze
626	Satin Chrome
690†	Painted Duranodic Bronze

KD	Keyed Different
KA	Keyed Alike
CK	Construction Keyed
CMK	Construction Master Keyed
MAIS	Maison Keyed
MK	Master Keyed
GMK	Grand Master Keyed
GGMK	Great Grand Master Keyed
ZB	Zero Bitted

	Base Part Number					
Series	Function	Design	Finish	Keyway	Keying	Notes
QET1	60	М	626	KW	KD	XXXX

QET1xx Grade 1 Architechtural Exit Trim

Е	Sierra
М	Summit
А	Slate

KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
BF	SFIC "F"
LC	Less Cylinder

### QED 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Devices

### **Rim Type**

#### **Performance Features**

- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.
- Thru-bolt trim design for increased security and durability.
- Wide variety of trim options to fit any job.

#### Certifications

- ANSI/BHMA A156.3 Grade 1
- UL/cUL listed (3 hours) for "A" label doors (8' x 8') when used with HMS strike
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)









### **Product Specifications**

- Handing All QED200 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Latch bolt Stainless steel 3/4" standard (19mm).
- Fasteners Wood screws, machine screws and sex bolts standard.
- Head cover & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch. Pull plate offering – Dummy, night latch, flat plate.
- Stile width 2" minimum (50.8 mm) for ALS strike; 3 1/2" minimum (88.9 mm) for HMS strike option.
- Dogging Hex key dogging and cylinder dogging available.
- 36" field sizeable to 26" door. 48" field sizeable to 36" door.

#### Keying

 Offered with the following keyway options: BEST 'F' SFIC, KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent and LC-Less Cylinder.
 Consult factory for details on Mortise and Rim Cylinder requirements.

### Warranty

• Lifetime Mechanical and 3-year finish

NOTES: \*QED213 available with HMS strike only.



#### **Functions**

Sierra (E)

Series	Description
QED211	Rim Hex Dog
QED212	Rim Cylinder Dog
QED213	Rim Fire-Rated*

Summit (M) Slate (A)

Pull Plate (L)

#### **Exit Trim Offerings**

ANSI	Series	Description				
02	QET220	Dummy Lever Escutcheon				
02	QET225	Dummy Pull Plate				
14	QET230	Passage Lever Escutcheon				
08	QET260	Keyed Lever Escutcheon				
03	QET270	Night Latch Lever Escutcheon				
03	QET275	Night Latch Pull				
09	QET280	Night Latch Lever Escutcheon				
01	QET290	Flat Plate				

ВНМА	Description
605	Bright Brass
313AN	Anodized Duranodic Bronze
626	Satin Chrome

### QED 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Devices

### **Surface Vertical Rod (SVR) Type**

#### **Performance Features**

- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.
- Thru-bolt trim design for increased security and durability.
- Wide variety of trim options to fit any job.

#### Certifications

- ANSI/BHMA A156.3 Grade 1
- UL/cUL listed (3 hours) for "A" label for 8' x 8' opening
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)









### **Product Specifications**

- Handing All QED200 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Door height 7' standard with 84" rods; 8' with 96" rods.
- Latch bolt Stainless steel 1/2" throw (12.7mm).
- Fasteners Wood screws, machine screws and sex bolts standard.
- Head cover & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch. Pull plate offering – Dummy, night latch, flat plate.
- Stile width 2 " minimum (50.8 mm).
- Dogging Hex key dogging and cylinder dogging available.
- 36" field sizeable to 26" door. 48" field sizeable to 36" door.
- QED219 includes bottom fire bolt.

#### **Keying**

 Offered with the following keyway options: BEST 'F' SFIC, KW- Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent and LC-Less Cylinder.
 Consult factory for other cylinder options and for details on Mortise and Rim Cylinder requirements..

#### Warranty

• Lifetime Mechanical and 3-year finish



### **Functions**

Series	Description
QED214	SVR Hex Dog
QED215	SVR Cylinder Dog
QED216	SVR Fire-Rated
QED217	SVR Less Bottom Rod – Hex Dog
QED218	SVR Less Bottom Rod – Cylinder Dog
QED219	SVR Less Bottom Rod – Fire-Rated

### **Exit Trim Offerings**

ANSI	Series	Description	
02	QET220 Dummy Lever Escutcheon		
02	QET225 Dummy Pull Plate		
14	QET230	Passage Lever Escutcheon	
08	QET260	Keyed Lever Escutcheon	
09	QET280	Night Latch Escutcheon	
01	QET290	Flat Plate	

ВНМА	Description
605	Bright Brass
313AN	Anodized Duranodic Bronze
626	Satin Chrome

### **QED 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Devices**

### **Concealed Vertical Rod (CVR) Type**

#### **Performance Features**

- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.
- Thru-bolt trim design for increased security and durability.
- Wide variety of trim options to fit any job.

#### Certifications

- ANSI/BHMA A156.3 Grade 1
- UL/cUL listed (3 hours) for "A" label for 8' x 8' opening
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)











- Handing All QED200 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Door height 7' standard with 84" rods; 8' with 96" rods.
- Latch bolt Stainless steel 1/2 " throw (12.7mm).
- Fasteners Wood screws, machine screws and sex bolts standard.
- Head cover & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch. Pull plate offering – Dummy, night latch, flat plate.
- Stile width 3 1/2 " minimum (50.8 mm).
- Dogging Hex key dogging and cylinder dogging available.
- 36" field sizeable to 26" door. 48" field sizeable to 36" door.
- QED229 includes bottom fire bolt.

#### **Keying**

 Offered with the following keyway options: BEST 'F' SFIC, KW-Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent and LC-Less Cylinder. Consult factory for details on Mortise and Rim Cylinder requirements.

### Warranty

• Lifetime Mechanical and 3-year finish





#### **Functions**

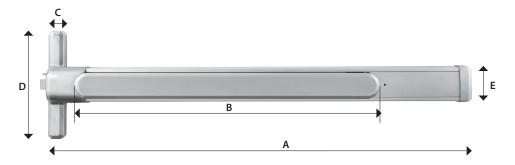
Series	Description
QED224	CVR Hex Dog
QED225	CVR Cylinder Dog
QED226	CVR Fire-Rated
QED227	CVR Less Bottom Rod – Hex Dog
QED228	CVR Less Bottom Rod – Cylinder Dog
QED229	CVR Less Bottom Rod – Fire-Rated

### **Exit Trim Offerings**

ANSI	Series	Description
02	QET220	Dummy Lever Escutcheon
02	QET225 Dummy Pull Plate	
14	QET230	Passage Lever Escutcheon
08	QET260	Keyed Lever Escutcheon
09	QET280	Night Latch Escutcheon
01	QET290	Flat Plate

ВНМА	Description
605	Bright Brass
313AN	Anodized Duranodic Bronze
626	Satin Chrome

### **QED 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Devices**



	36" Device			48" Device					
QED200 Series	Minimum Door Width	Device Length	Pushpad Length	Minimum Door Width	Device Length	Pushpad Length	Head Cover Length	Head Cover Width	End Cap Width
Measurement		Α	В		Α	В	С	D	E
Panic-Rated	30"	34 11/16"	20"	36"	46 3/4"	24 1/2"	1.5"	8 5/16"	2.5"
(with Dogging)	762 mm	881 mm	508 mm	914.4 mm	1187.5 mm	622.3 mm	38.1 mm	211.1 mm	63.5 mm
Fire-Rated or Panic (with	26"	34 11/16"	20"	33"	46 3/4"	24 1/2"	1.5"	8 5/16"	2.5"
Dogging Removed)	660.4 mm	881 mm	508 mm	838.2 mm	1187.5 mm	622.3 mm	38.1 mm	211.1 mm	63.5 mm

Model/Series	ANSI	Description	Case Qty
QED211	Rim Hex Dog	_	1
QED212	Rim Cylinder Dog	_	1
QED213	Rim Fire-Rated*	_	1
QED214	SVR Hex Dog	7FT	1
QED215	SVR Cylinder Dog	7FT	1
QED216	SVR Fire-Rated	7FT	1
QED217	SVR Less Bottom Rod (LBR) Hex Dog	7FT	1
QED218	SVR LBR Cylinder Dog	7FT	1
QED219	SVR LBR Fire-Rated	7FT	1
QED224	CVR Hex Dog	7FT	1
QED225	CVR Cylinder Dog	7FT	1
QED226	CVR Fire-Rated	7FT	1
QED227	CVR LBR Hex Dog	7FT	1
QED228	CVR LBR Cylinder Dog	7FT	1
QED229	CVR LBR Fire-Rated	7FT	1

Other Options	
Vertical rod kit for 8FT door application	8FT
48" Device (Consult factory for lead-time)	48"

NOTES: All Less Bottom Rod (LBR) fire-rated devices include a bottom fire bolt.

<sup>\*</sup>QED213 available with HMS strike only.

### **How to Order**

### **QED 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Devices**

### **Example**

If you ordered: QED215 36" 7FT 626 BF KD

**You would get:** Grade 1 Heavy-Duty Narrow Stile Surface Vertical Rod Exit Device with Cylinder Dogging for a 7' Door, in Brushed Chrome Finish, SFIC "F" Keyway, Keyed Different.

KD

Keyed Different

									IND	Reyea Diller	
11	Rim Hex Dog	24	CVR Hex Dog						KA	Keyed Alike	
12	Rim Cylinder Do	g 25	CVR Cylinder Dog						SK	Special Keyin	ıg
13	Rim Fire-Rated	26	CVR Fire-Rated						-Construction	n Keyed	
14	SVR Hex Dog	27	CVR LBR – Hex	Dog						-Construction	n Master Keyed
15	SVR Cylinder Do	g 28	CVR LBR – Cylir	nder Dog	605	F	Bright Brass			-Maison Key	ed
16	SVR Fire-Rated	29	CVR LBR – Fire-	Rated	313A		Anodized			-Master Keye	
17	SVR LBR – Hex D	og			3.57		Duranodic			-Grand Mast	er Keyed
18	SVR LBR – Cylino	ler Dog				E	3ronze			-Great Grand	d Master Keyed
19	SVR LBR – Fire-R	ated			626	5	Satin Chro	me	ZB	Zero Bitted	
			E	Base Part N	lumbe	r					
Series	Function	Size	Height	Finisł	n	K	eyway	Key	ing	Strike**	Notes
QED2	15	36"	7FT	313A	N		BF	K	D	ALS	xxxx
QED2xx Narro	w Stile Exit Devic	е	36" 36" Device 48" 48" Device 7FT			BF KW WE SC GA LA	BEST "F Kwikset Weiser ' Schlage Yale "G Sargent Less Cyl	"KW" "E" "C" A" "LA"			n Door Strike etal Door Strike
				8 ft Rod			Less Cyl				

NOTES: \*QED213 available with HMS strike only.

<sup>\*\*</sup>Only for Rim devices.

### **QET 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Trims**

### Escutcheon Trims Sierra (E)

Available in: 605, 613, 626



#### **Escutcheon Trims Summit (M)**

Available in: 605, 613, 626



**Escutcheon Trims Slate (A)** 

Available in: 605, 613, 626



Model/Series	Functions	Style	Cylinder Type	Qty
QET220	Dummy Lever Escutcheon (ANSI 02)	E/M/A	_	6
QET230	Passage Lever Escutcheon (ANSI 14)	E/M/A	_	6
QET260	Keyed Lever Escutcheon (Classroom, ANSI 08)	E/M/A	Mortise	6
QET270*	Night Latch Lever Escutcheon (Storeroom, ANSI 03)	E/M/A	Rim	6
QET280	Night Latch Lever Escutcheon (Storeroom, ANSI 09)	E/M/A	Mortise	6

NOTES: 613 Finish trims match 313AN finish exit devices.

#### **Escutcheon Trims Pull & Flat Plates**

Available in: 605, 613, 626



Dummy Pull QET225 / QET226



Night Latch Pull QET275



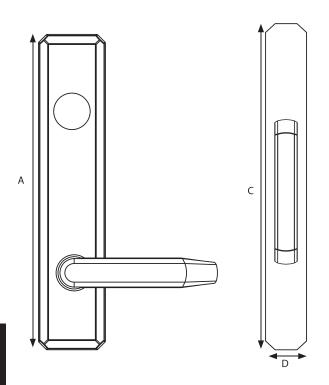
Flat Plate QET290 / QET291

Model/Series	Functions	Style	Cylinder Type	Qty
QET225	Dummy Pull Escutcheon (ANSI 02) for Rim and SVR	L	_	6
QET226	Dummy Pull Escutcheon (ANSI 02) for CVR	L	_	6
QET275*	Night Latch Pull Escutcheon (ANSI 03)	L	Rim	6
QET290	Flat Plate Escutcheon (ANSI 01) for Rim and SVR	L	_	6
QET291	Flat Plate Escutcheon (ANSI 01) for CVR	L	_	6

NOTES: \* Not recommended for use on exit devices with vertical rods.

<sup>\*</sup> Not recommended for use on exit devices with vertical rods.

### **QET 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Trims**



	Dime	nsions	
Α	В	С	D
7.83"	1.69"	13.88"	1.76"
198.88mm	42.93mm	352.55mm	44.70mm

Function	Description	
QET220	Dummy Lever Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation. (ANSI 02)
QET225 / QET226	Dummy Pull Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation. (ANSI 02)
QET230	Passage Lever Escutcheon	Levers always unlocked and always free for immediate ingress. (ANSI 14)
QET260	Keyed Lever Escutcheon	Key locks & unlocks lever (operates same as classroom function). (ANSI 08)
QET270*	Night Latch Lever Escutcheon	Lever always locked, key retracts latch for entrance (operates same as storeroom function). (ANSI 03)
QET275*	Night Latch Pull Escutcheon	Outside always locked, key retracts latch for entrance (operates same as storeroom function). (ANSI 03)
QET280	Night Latch Lever Escutcheon	Key locks & unlocks lever. Device is locked when key is removed. (ANSI 09)
QET290 / QET291	Flat Plate Escutcheon	Blank trim plate—used to cover existing door prep for an exit-only application. (ANSI 01)

NOTES: \* Not recommended for use on exit devices with vertical rods.

## **How to Order QET 200 Series: Grade 1 Heavy-Duty Narrow Stile Exit Trims**

### **Example**

**If you ordered:** QET230 E 626

You would get: Grade 1 Escutcheon Passage Trim Lever, Sierra Design, Satin Chrome. This trim matches to the QED200 Series Exit Devices.

20	DL – Dummy	Trim Lever (ANSI 02)					KD	Keyed D	ifferent
25	DP – Dummy	y Trim Pull (ANSI 02) F	Rim/SVR				KA	Keyed A	like
26	DP – Dummy	y Trim Pull (ANSI 02) (	CVR				SK	Special I	Keying
30	PL – Passage	Lever (ANSI 14)						-Constru	uction Keyed
60	KL – Keyed L	ever (ANSI 08)						-Constru	uction Master Keyed
70	NL – Night L	atch Lever Escutcheo	n (ANSI 03)					-Maison	Keyed
75	NL – Night L	atch Pull Escutcheon	(ANSI 03)					-Master	Keyed
80	NL – Night L	atch Lever Escutcheo	n (ANSI 09)	605	Bright Bras	S		-Grand I	Master Keyed
90	Flat Plate (Al	NSI 01) Rim/SVR		613	Oil Rubbed	Bronze		-Great G	Grand Master Keyed
91	Flat Plate (Al	NSI 01) CVR		626	Satin Chron	me	ZB	Zero Bitt	ted
				Base P	art Number				
	C. d.								
	Series	Function	Design		Finish	Keyway*	Ke	eying**	Notes
	QET2	Function <b>60</b>	Design <b>M</b>		Finish 626	Keyway* <b>BF</b>	Ke	eying**  KD	Notes <b>XXXX</b>
			J			, ,	Ke		
QET2x:	QET2	60	J			BF	Ke		
QET2x	QET2	60	M		626	BEST "F" SFIC			
QET2xx	QET2	60	M   L   Pull		<b>626</b>	BF  BEST "F" SFIC  W Kwikset "KW"			
QET2x	QET2	60	M  L Pull E Sierra		626 BF	BEST "F" SFIC  W Kwikset "KW"  Weiser "E"			

Sargent "LA" Less Cylinder

### **QED 300 Series: Grade 1 Standard-Duty Exit Devices**

### **Rim Type**

#### **Performance Features**

- Tested and certified to significantly exceed 500,000 cycles required for Grade 1 certification.
- Field sizeable. 36" to 32" door application (91.44cm-81.28cm).
- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.

#### Certifications

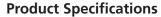
- ANSI/BHMA A156.3 Grade 1.
- UL/cUL listed (3 hours) for "A" label door applications (8' x 8')
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)











- Handing All QED300 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Latch bolt Stainless steel 3/4" throw (19mm).
- Strike Stainless steel body with plated steel roller standard fire-rated stainless steel strike, with stainless steel roller standard on QED313.
- Fasteners Wood and machine screws standard. Sex bolts optional. (Standard on fire-rated device).
- Head cap & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch.
- Pull plate offering Dummy, thumbpiece, night latch, flat plate.
- Stile width 3 7/8" minimum (98mm).
- Dogging Hex key dogging and cylinder dogging available.
- Standard backset 2 1/4" (57mm) to face of doorstop.

#### Keying

 Offered with the following keyway options: BF-SFIC "F", KW-Kwikset, WE- Weiser, SC-Schlage, GA-Yale, LA-Sargent & LC-Less Cylinder. Consult factory for other cylinder options and for details on Mortise and Rim Cylinder requirements.

#### Warranty

• Lifetime Mechanical and 3-year finish









QRT360 M

QRT320 E

#### **Functions**

Series	Description
QED311	Rim Hex Dog
QED312	Rim Cylinder Dog
QED313	Rim Fire-Rated

### **Exit Trim Offerings**

ANSI	Series	Description
02	QET320	Dummy Lever Escutcheon
02	QET325	Dummy Pull Plate
14	QET330	Passage Lever Escutcheon
08	QET360	Keyed Lever Escutcheon
05	QET365	Thumbpiece
02	QET367	Dummy Thumbpiece Pull
		Escutcheon
03	QET370	Night Latch Lever Escutcheon
03	QET375	Night Latch Pull
_	QET377	Gull Wing Pull Escutcheon
01	QET390	Flat Plate
02	QRT320	Dummy Round Rose Lever
14	QRT330	Passage Round Rose Lever
08	QRT360	Keyed Round Rose Lever
03	QRT370	Night Latch Round Rose Lever
01	QET290	Flat Plate

ВНМА	Description
689	Painted Aluminum
690	Painted Duranodic Bronze

### **QED 300 Series: Grade 1 Standard-Duty Exit Devices**

### **STANLEY**

### **Surface Vertical Rod (SVR) Type**

#### **Performance Features**

- Tested and certified to significantly exceed 500,000 cycles required for Grade 1 certification.
- Field sizeable. 36" to 32" door application (91.44cm-81.28cm).
- Thru-bolt trim design for increased security and durability.
- Consistent styling allows for harmonization with other STANLEY Commercial Hardware products.

#### Certifications

- ANSI/BHMA A156.3 Grade 1.
- UL/cUL listed (1.5 hours) for "A" label door applications (8' x 8')
- ANSI A117.1 Section 404.2.6 Accessibility Code (ADA Compliant)









### **Product Specifications**

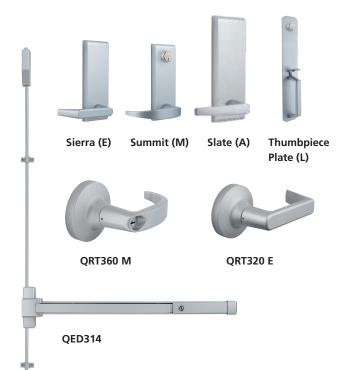
- Handing All QED300 Series Exit Devices are non-handed.
- Door thickness 1 3/4" standard (44.5mm).
- Door height 7' standard with 84" rods; 8' optional with 96" rods (2.1336m x 2.438m).
- Latch bolt 1/2" (12.7mm) throw on top latch; 3/8" (9.53mm) on bottom latch.
- Fasteners Wood and machine screws standard. Sex bolts optional. (Standard on fire-rated device).
- Head cap & end cap Zinc die-cast.
- Trims Sierra, Summit and Slate styles available. Escutcheon offering Dummy, passage, keyed, night latch.
   Pull plate offering – Dummy, thumbpiece, night latch, flat plate.
- Stile width 3 1/2 " minimum (89mm).
- Dogging Hex key dogging and cylinder dogging available.
- Standard backset 2 1/4" (57mm) to face of doorstop.
- QED319 includes bottom fire latch.

### **Keying**

 Offered with the following keyway options: BF-SFIC "F", KW- Kwikset, WE-Weiser, SC-Schlage, GA-Yale, LA-Sargent & LC-Less Cylinder. Consult factory for other cylinder options and for details on Mortise and Rim Cylinder requirements.

#### Warranty

• Lifetime Mechanical and 3-year finish



#### **Functions**

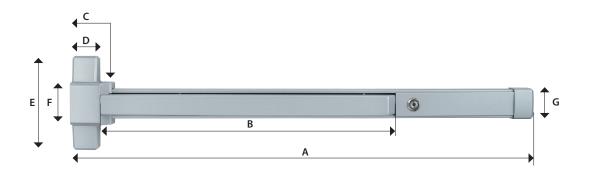
Series	Description
QED314	SVR Hex Dog
QED315	SVR Cylinder Dog
QED316	SVR Fire-Rated
QED317	SVR Less Bottom Rod – Hex Dog
QED318	SVR Less Bottom Rod – Cylinder Dog
QED319	SVR Less Bottom Rod – Fire-Rated

### **Exit Trim Offerings**

ANSI	Series	Description
02	QET320	Dummy Lever Escutcheon
02	QET325	Dummy Pull Plate
14	QET330	Passage Lever Escutcheon
08	QET360	Keyed Lever Escutcheon
05	QET365	Thumbpiece
02	QET367	Dummy Thumbpiece Pull Escutcheon
03	QET370	Night Latch Lever Escutcheon
03	QET375	Night Latch Pull
01	QET390	Flat Plate
02	QRT320	Dummy Round Rose Lever
14	QRT330	Passage Round Rose Lever
08	QRT360	Keyed Round Rose Lever
03	QRT370	Night Latch Round Rose Lever

ВНМА	Description
689	Painted Aluminum
690	Painted Duranodic Bronze

### **QED 300 Series: Grade 1 Standard-Duty Exit Devices**



	36" Device							
QED300 Series	Minimum Door Width	Device Length	Pushpad Length	Head Cap Length	Head Cap Length	Head Cap Width	Head Cap Width	End Cap Length
Measurement		Α	В	С	D	E	F	G
Panic-Rated	30"	27"	19"	2.75"	1.75"	6.25"	3"	2"
(with Dogging)	762mm	685.80mm	482.60mm	69.90mm	44.50mm	158.80mm	76.20mm	50.80mm
Fire-Rated or Panic (with	28"	25"	19"	2.75"	1.75"	6.25"	3"	2"
Dogging Removed)	711.20mm	635mm	482.60mm	69.90mm	44.50mm	158.80mm	76.20mm	50.80mm

Model/Series	Functions	Case Qty
QED311	Rim Hex Dog	4
QED312	Rim Cylinder Dog	
QED313	Rim Fire-Rated	4
QED314	SVR Hex Dog 4	
QED315	SVR Cylinder Dog 4	
QED316	SVR Fire-Rated 4	
QED317	SVR Less Bottom Rod – Hex Dog	4
QED318	SVR Less Bottom Rod – Cylinder Dog	4
QED319	SVR Less Bottom Rod – Fire-Rated (Includes Auxiliary Bottom Fire Latch)	4

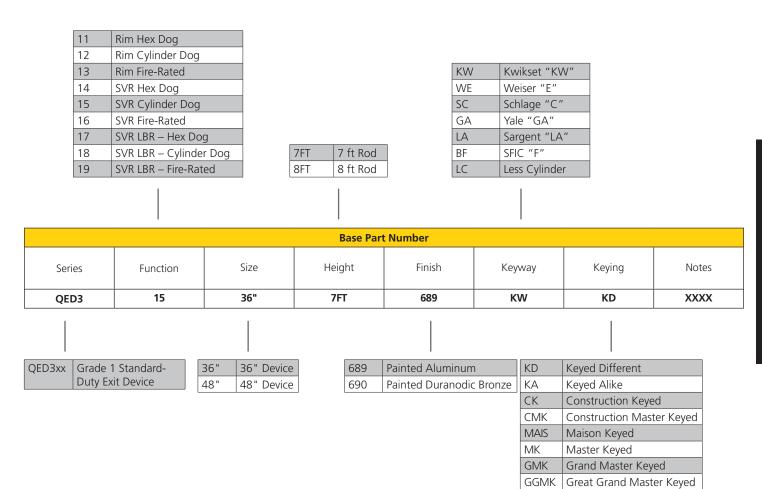
Other Options	
Vertical rod kit for 8FT door application	8FT
48" Device (Consult factory for lead-time)	48"

## How to Order QED 300 Series: Grade 1 Standard-Duty Exit Devices

### **Example**

If you ordered: QED315 36" 7FT 689 KW KD

You would get: Grade 1 Standard-Duty Surface Vertical Rod Exit Device 36," with Cylinder Dogging, for a 7' height, in Painted Aluminum finish. Kwikset Keyway, Keyed Different.



ZB

Zero Bitted

### **QRM 300 Series: Mullions**

#### **Performance Features**

- 2" x 3" steel mullion tube. 1/8" wall thickness.
- Size Standard for openings 8' high, field sizeable for openings less than 8'. 9', 10', 11' & 12' also available and are field sizable.
- Mullion is pre-prepped for QED300 Series Exit Devices.
- Fire Rating 8' high max.
- Available finishes Primer (600), Aluminum (689) & Dark Bronze (695).



### **Keyed Removable Mullions (Consult Factory For Mullion Lead Times)**

Order	Description
Cylinder not inclu	ded. Keyed removable mullions utilize standard rim cylinders. Reference cylinders, keys & keying section for more details.
QRM311 KR	Keyed Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike.
QRM313 KR	Fire-Rated, Keyed Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.

### **Removable Mullions (Consult Factory For Mullion Lead Times)**

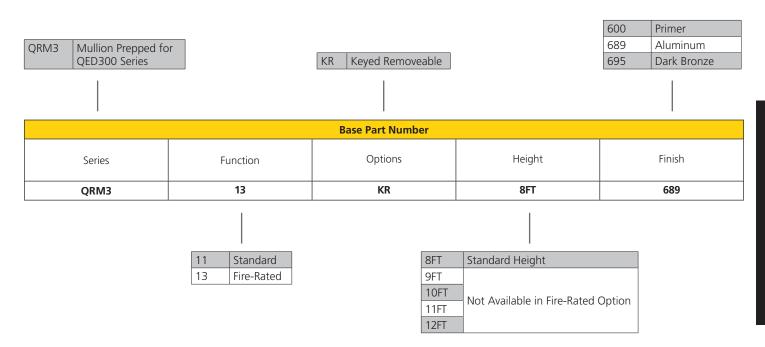
Order	Description	
QRM311	Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike.	
QRM313	Fire-Rated, Removable Mullion. Includes: Mullion tube, cap, base, fasteners & strike interlock.	

## How to Order QRM 300 Series: Mullions

### **Example**

If you ordered: QRM313 KR 8FT 689

You would get: Keyed Removable, Fire-Rated Mullion, 8' Height, with Aluminum finish. Prepped for QED300 Series strike.



### **QET 300 Series: Grade 1 Standard-Duty Exit Escutcheon Trims**

### Escutcheon Trims Sierra (E)

Available in: 689, 690



**Escutcheon Trims Summit (M)** 

Available in: 689, 690

#### **Escutcheon Trims Slate (A)**

Available in: 689, 690





Model/Series	Functions	Style	Cylinder Type	Qty
QET320	Dummy Lever Escutcheon		_	12
QET330 Passage Lever Escutcheon		E/M/A	_	12
QET360 Keyed Lever Escutcheon (Classroom) E/M/A Mortise		12		
QET370 Night Latch Lever Escutcheon (Storeroom) E/M/A Mortise		12		

NOTES: Cylinders ordered separately

#### **Escutcheon Trims Pull & Flat Plates**

Available in: 689, 690













Dummy Pull QET325

Thumbpiece QET365

Dummy Thumbpiece QET367

Night Latch Pull QET375

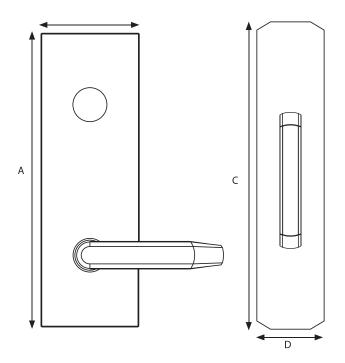
Gull Wing Pull QET377

Flat Plate QET390

Model/Series	Functions	Style	Cylinder Type	Qty
QET325	Dummy Pull Escutcheon	L	_	12
QET365	Thumbpiece Pull Escutcheon L		Mortise	12
QET367	Dummy Thumbpiece Pull Escutcheon		_	12
QET375	Night Latch Pull Escutcheon		Rim	12
QET377	Gull Wing Pull Escutcheon		Rim	12
QET390 Flat Plate Escutcheon		N/A	_	12

NOTES: Cylinders ordered separately.

### **QET 300 Series: Grade 1 Standard-Duty Exit Escutcheon Trims**



Dimensions				
A B		С	D	
8.0625"	2.625"	14"	3"	
204.79mm	66.675mm	355.60mm	76.70mm	

Function	Description		
QET320	Dummy Lever Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation.	
QET325	Dummy Pull Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation.	
QET330	Passage Lever Escutcheon	Lever is always unlocked and always free for immediate ingress.	
QET360	Keyed Lever Escutcheon	Key locks & unlocks lever (operates same as classroom function).	
QET365	Thumbpiece Pull Escutcheon	Key locks & unlocks thumbpiece (operates same as classroom function).	
QET367	Dummy Thumbpiece Pull Escutcheon	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation. Matches QET365.	
QET370	Night Latch Escutcheon	Lever always locked, key retracts latch for entrance (operates same as storeroom function).	
QET375	Night Latch Pull Escutcheon	Outside always locked, key retracts latch for entrance (operates same as storeroom function).	
QET377	Gull Wing Pull Escutcheon	Outside always locked, key retracts latch for entrance (operates same as storeroom function).	
QET390	Flat Plate Escutcheon	Blank trim plate—used to cover existing door prep for an exit-only application.	

### **How to Order**

### **QET 300 Series: Grade 1 Standard-Duty Exit Escutcheon Trims**

### **Example**

If you ordered: QET360 E 689 KW KD

You would get: Grade 1 Escutcheon Keyed Lever, Sierra design, Painted Aluminum finish, Kwikset Keyway, Keyed Different. This trim matches the QED300 Series Exit Devices.

20	DL – Dummy Trim Lever
25	DP – Dummy Trim Pull
30	PL – Passage Lever
60	KL – Keyed Lever
65	TP – Thumbpiece Escutcheon
67	DT – Dummy Thumbpiece Escutcheon
70	NL – Night Latch Lever Escutcheon
75	NL – Night Latch Pull
77	GW – Gull Wing
90	Flat Plate

689	Painted Aluminum
690	Painted Duranodic Bronze

KD	Keyed Different		
KA Keyed Alike			
CK	Construction Keyed		
CMK	Construction Master Keyed		
MAIS Maison Keyed			
MK	Master Keyed		
GMK	Grand Master Keyed		
GGMK	Great Grand Master Keyed		
ZB	Zero Bitted		

Base Part Number						
Series	Function	Design	Finish	Keyway	Keying	Notes
QET3	60	E	689	KW	KD	XXXX

QET3xx Grade 1 Standard
Duty Exit Trim

E Sierra
M Summit
A Slate

KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
BF	SFIC "F"
LC	Less Cylinder

### **QRT 300 Series: Grade 1 Standard-Duty Exit Rose Trims**

### Round Rose Trims Sierra (E)

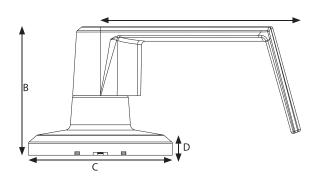
Available in: 626, 689, 690



#### Round Rose Trims Summit (M)

Available in: 626, 689, 690





		<b>Dimensions</b>		
	Α	В	С	D
Sierra	4.98"	3.15"	3.12"	.52"
	126.49mm	80.01mm	79.25mm	13.21mm
Summit	4.95"	3.45"	3.12"	.52"
	125.73mm	87.63mm	79.25mm	13.21mm

Model/Series	Functions	Description	Style	Case Qty
QRT320	Dummy Lever	Used for door pull when device is dogged or as matching inactive trim. No mechanical operation.	E/M	12
QRT330	Passage Lever	Levers always unlocked and always free for immediate ingress.	E/M	12
QRT360/361	Keyed Lever (Classroom)	Key locks & unlocks lever (operates same as classroom function). Clutch feature disengages outside lever from latch when locked to prevent vandalism.	<u>E/M</u>	12
QRT370/371	Keyed Lever (Storeroom)	Lever always locked, key retracts latch for entrance (operates same as storeroom function). Clutch feature disengages outside lever from latch when locked to prevent vandalism.	E/M	12

### **How to Order**

### **QRT 300 Series: Grade 1 Standard-Duty Exit Rose Trims**

### **Example**

If you ordered: QRT360 E 689 KW KD

You would get: Standard-Duty Keyed Lever Round Rose Trim, Sierra design, Painted Aluminum finish, Kwikset Keyway, Keyed Different. This trim matches the QED300 Series Exit Devices.

20	DL – Dummy Lever
30	PL – Passage Lever
60	KL – Keyed Lever
61	KL – Keyed Lever SFIC
70	NL – Night Latch Lever
71	NL – Night Latch Lever SFIC
	1

626	Satin Chrome
689	Painted Aluminum
690	Painted Duranodic Bronze

Keyed Different
Keyed Alike
Construction Keyed
Construction Master Keyed
Maison Keyed
Master Keyed
Grand Master Keyed
Great Grand Master Keyed
Zero Bitted

Base Part Number						
Series	Function	Design	Finish	Keyway	Keying	Notes
QRT3	60	E	689	KW	KD	XXXX

QRT3xx Standard-Duty Rose Exit Trim

E Sierra M Summit

KW	Kwikset "KW"
WE	Weiser "E"
SC	Schlage "C"
GA	Yale "GA"
LA	Sargent "LA"
BF	SFIC "F"
LC	Less Cylinder

# Door Closers



### QDC 100 Series: Grade 1 Extra Heavy-Duty Door Closers

#### **Performance Features**

- Fully adjustable from 1 6 allowing for maximum flexibility.
- All-weather fluid ensures optimal operational performance in multiple climate conditions.
- Delayed action and backcheck are standard in the same door closer body.

#### Certifications

- ANSI/BHMA A156.4 Series Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL listed (3 hour) for self closing
- UL10C Positive Pressure Rated
- UL10B Pressure Rated









### **Product Specifications**

- Handing All QDC100 Series Closers are non-handed (QDC116 arms & metal covers are handed)
- Cast-iron closer body.
- All-weather fluid
- Stacked valves prevent oil leaks from screws being backed out too far.
- Cover metal and plastic covers available.
- Arms & brackets Tri-pack standard, additional arms optional.
- Arm material Heat-treated carbon steel.
- Springs High-impact hand-drawn steel wires.
- Pinions Heat-treated chrome molybdenum steel.
- Cylinder construction Heat-treated free-cutting carbon steel.
- Fasteners Wood and machine screws standard; sex nuts and selfreaming, self-tapping screws shipped standard.
- Door weights & sizes:

#### **Door Width Ranges**

Size	Applicable Door Weight	Interior	Exterior
1	33 – 55 LBS (15 – 30 Kg)	32" (0.81m)	28" (0.71m)
2	56 – 99 LBS (30 – 45 Kg)	36" (0.91m)	32" (0.81m)
3	99 – 143 LBS (45 – 65 Kg)	42" (1.07m)	36" (0.91m)
4	143 – 187 LBS (65 – 85 Kg)	48" (1.22m)	42" (1.07m)
5	187 – 264 LBS (85 – 120 Kg)	54" (1.37m)	48" (1.22m)
6*	264 – 330 LBS (120 – 150 Kg)	58" (1.47m)	54" (1.32m)

<sup>\*50%</sup> spring power adjustment over size 6.

#### Warranty

• Lifetime Mechanical and 3-year finish



**QDC111** 



Rounded Plastic Cover (R) (Ships Standard)



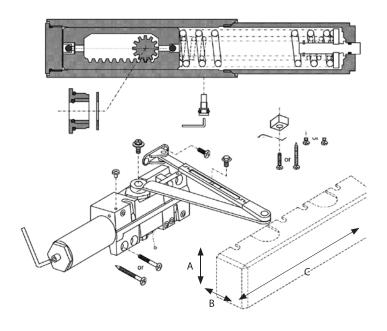
Metal Cover (M) (Left hand shown)

#### **Functions**

Series	Description
QDC111	Tri-Pack Arm
QDC112	Tri-Pack Arm with Hold-Open
QDC113	Extra Duty Arm with Compression Stop
QDC114	Extra Duty Arm with Hold-Open and Compression Stop
QDC115	Extra Duty Arm
QDC116	Extra Duty Arm with Hold-Open (handed)
QDC117	Extra Duty Arm with Stop
QDC118	Extra Duty Arm with Hold-Open and Stop
QDC119	Extra Duty Arm with Spring Stop
QDC120	Extra Duty Arm with Hold Open and Spring Stop

ВНМА	Description
689	Painted Aluminum
690	Painted Dark Bronze
696	Painted Satin Brass

### **QDC 100 Series: Grade 1 Extra Heavy-Duty Door Closers**



Dimensions			
Α	В	С	
3.50"	2.25"	12.1875"	
88.90mm	57.15mm	309.56mm	

Model/Series	Functions	Case Qty
QDC111	Tri-Pack Arm	3
QDC112	Tri-Pack Arm with Hold-Open	1
QDC113	Extra Duty Arm with Compression Stop	1
QDC114	Extra Duty Arm with Hold-Open and Compression Stop	1
QDC115	Extra Duty Arm	1
QDC116	Extra Duty Arm with Hold-Open (handed)	1
QDC117	Extra Duty Arm with Stop	1
QDC118	Extra Duty Arm with Hold-Open and Stop	1
QDC119	Extra Duty Arm with Spring Stop	1
QDC120	Extra Duty Arm with Hold Open and Spring Stop	1

Order with Closer		Description	Service Part #
		Sex nuts (Qty 4) (specify finish)	8Q00097
		Self-reaming, self-tapping screws (specify finish)	8Q00547
	М	QDC100 Series Metal Cover - RH	8Q01140
	М	QDC100 Series Metal Cover - LH	8Q01141

### **How to Order**

### **QDC 100 Series: Grade 1 Extra Heavy-Duty Door Closers**

### **Example**

If you ordered: QDC111R 689 BF RH

You would get: Grade 1 Extra Duty Door Closer – Full Adjustable (Sized 1-6), Tri-Pack Arm, Rounded Plastic Cover, Barrier Free, Painted Aluminum Finish

11	Tri-Pack Arm					
12	Tri-Pack Arm wit	th Hold-Open				
13	Extra Duty Arm	with Compression Stop				
14	Extra Duty Arm Compression Sto	with Hold-Open and op				
15	Extra Duty Arm					
16	Extra Duty Arm	with Hold-Open				
17	Extra Duty Arm	with Stop				
18	Extra Duty Arm	with Hold-Open and Stop				
19	Extra Duty Arm	with Spring Stop	689 Painted A	luminum		and Metal Cover Only
20	Extra Duty Arm Spring Stop	with Hold Open and				1
			Base Par	t Number		
	Series	Function	Trim	Finish	Options	Handing
	QDC1	11	R	689	BF	RH
0001						
QDC1	xx   Grade 1 Extra   Duty Architect		Full-Size Rounded Plastic Cover		BF Barrier Free	

Full-Size Metal Cover

### **QDC 200 Series: Grade 1 Heavy-Duty Door Closers**

### **STANLEY**

#### **Performance Features**

- Fully adjustable from 1 6 allowing for maximum flexibility.
- Delayed action and backcheck are standard in the same door closer body.
- All-weather fluid ensures optimal operational performance in multiple climate conditions.

#### Certifications

- ANSI/BHMA A156.4 Series Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL listed (3 hour) for self-closing doors without hold open
- UL10C Positive Pressure Rated
- UL10B Pressure Rated









### **Product Specifications**

- Handing All QDC200 Series Closers are non-handed.
- Material Cast aluminum closer body.
- All-weather fluid.
- Cover Slim-line plastic cover standard. Full, architectural plastic cover also available.
- Arms & brackets Tri-pack standard (regular, top jamb, parallel configurations). Hold open and dead stop arms also available.
- Arm material Heat-treated carbon steel.
- Springs High-impact hand-drawn steel wires.
- Pinions Heat-treated chrome molybdenum steel.
- Cylinder construction Heat-treated free-cutting carbon steel.
- Fasteners Wood and machine screws standard; sex nuts and self- reaming, self-tapping screws shipped standard.
- Door weights & sizes:

#### **Door Width Ranges**

Size	Applicable Door Weight	Interior	Exterior
1	33 – 55 LBS (15 – 30 Kg)	32" (0.81m)	28" (0.71m)
2	56 – 99 LBS (30 – 45 Kg)	36" (0.91m)	32" (0.81m)
3	99 – 143 LBS (45 – 65 Kg)	42" (1.07m)	36" (0.91m)
4	143 – 187 LBS (65 – 85 Kg)	48" (1.22m)	42" (1.07m)
5	187 – 264 LBS (85 – 120 Kg)	54" (1.37m)	48" (1.22m)
6	264 – 330 LBS (120 – 150 Kg)	58" (1.47m)	54" (1.32m)

#### Warranty

• Lifetime Mechanical and 3-year finish



Tri-Pack Arm



Tri-Pack Arm with Hold-Open



Heavy Duty Arm with Compression Stop



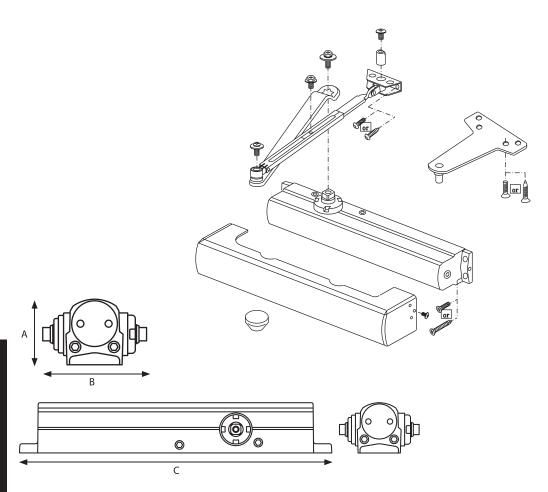
Heavy Duty Arm with Hold-Open and Compression Stop

### **Functions**

Series	Description
QDC211	Tri-Pack Arm
QDC212	Tri-Pack Arm with Hold-Open
QDC213	Heavy Duty Arm with Compression Stop
QDC214	Heavy Duty Arm with Hold-Open and Compression Stop

ВНМА	Description
689	Painted Aluminum
690	Painted Dark Bronze
696	Painted Satin Brass

### **QDC 200 Series: Grade 1 Heavy-Duty Door Closers**



Dimensions		
Α	В	С
2.05"	3.18"	12"
52.20mm	80.70mm	305mm

Model/Series	Functions	Case Qty
QDC211	Tri-Pack Arm	6
QDC212	Tri-Pack Arm with Hold-Open	6
QDC213	Heavy Duty Arm with Compression Stop	3
QDC214	Heavy Duty Arm with Hold-Open and Compression Stop	3

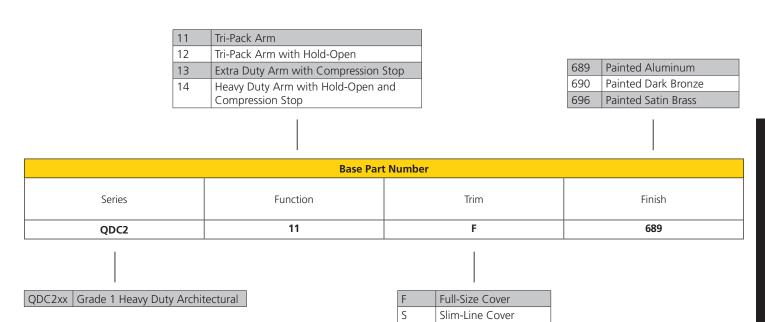
Order with Closer		Description	Service Part #
	F	Full-size cover (specify finish)	8Q00094
	S	Slim-line cover (specify finish)	8Q00096
		Sex nuts (Qty 4) (specify finish)	8Q00097
		Self-reaming, self-tapping screws (Qty 8) (specify finish)	8Q00436

## How to Order QDC 200 Series: Grade 1 Heavy-Duty Door Closers

### **Example**

If you ordered: QDC211 F 689

You would get: Grade 1 Heavy-Duty Slim-Line Non-Hold Open Door Closer – Full Adjustable (Sized 1-6), Tri-Packed Arms with both Delayed Action & Backcheck Standard, full-size cover, Painted Aluminum finish.



### **QDC 300 Series: Grade 1 Standard-Duty Door Closers**

#### **Performance Features**

- Fully adjustable from 1 6 allowing for maximum flexibility.
- Delayed action and backcheck are standard in the same door closer body.
- All-weather fluid ensures optimal operational performance in multiple climate conditions.

#### Certifications

- ANSI/BHMA A156.4 Series Grade 1
- ANSI A117.1 Accessibility Code (ADA Compliant)
- UL/cUL listed (3 hour) for self-closing doors without hold open
- UL10C Positive Pressure Rated
- UL10B Pressure Rated









### **Product Specifications**

- Handing All QDC300 Series Closers are non-handed.
- Material Cast aluminum closer body.
- All-weather fluid.
- Cover Full, architectural plastic cover also available.
- Arms & brackets Tri-pack standard (regular, top jamb, parallel configurations). Hold open and dead stop arms also available.
- Arm material Heat-treated carbon steel.
- Springs High-impact hand-drawn steel wires.
- Pinions Heat-treated chrome molybdenum steel.
- Cylinder construction Heat-treated free-cutting carbon steel.
- Fasteners Wood and machine screws standard; sex nuts and self-tapping screws shipped standard.
- Door weights & sizes:

### **Door Width Ranges**

Size	Applicable Door Weight	Interior	Exterior
1	33 – 55 LBS (15 – 30 Kg)	32" (0.81m)	28" (0.71m)
2	56 – 99 LBS (30 – 45 Kg)	36" (0.91m)	32" (0.81m)
3	99 – 143 LBS (45 – 65 Kg)	42" (1.07m)	36" (0.91m)
4	143 – 187 LBS (65 – 85 Kg)	48" (1.22m)	42" (1.07m)
5	187 – 264 LBS (85 – 120 Kg)	54" (1.37m)	48" (1.22m)
6	264 – 330 LBS (120 – 150 Kg)	58" (1.47m)	54" (1.32m)

#### Warranty

• Lifetime Mechanical and 3-year finish



Tri-Pack Arm



Tri-Pack Arm with Hold-Open



Heavy Duty Arm with Compression Stop



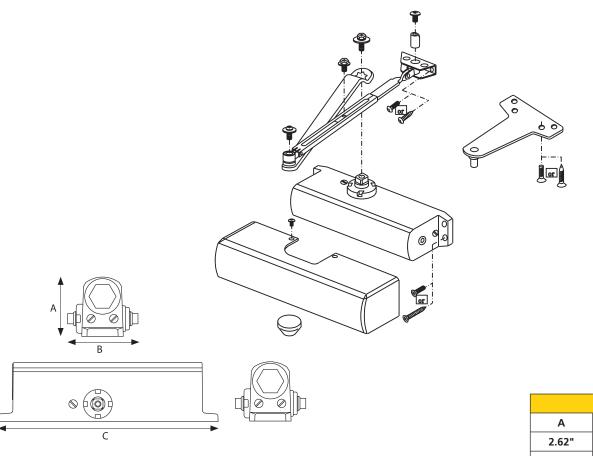
Heavy Duty Arm with Hold-Open and Compression Stop

#### **Functions**

Series	Description
QDC311	Tri-Pack Arm
QDC312	Tri-Pack Arm with Hold-Open
QDC313	Heavy Duty Arm with Compression Stop
QDC314	Heavy Duty Arm with Hold-Open and Compression Stop

ВНМА	Description
689	Painted Aluminum
690	Painted Dark Bronze
696	Painted Satin Brass

### QDC 300 Series: Grade 1 Standard-Duty Door Closers **STANLEY**



Dimensions								
Α	В	С						
2.62"	3.08"	9.80"						
66.50mm	78.10mm	249mm						

Model/Series	Functions	Case Qty
QDC311	Tri-Pack Arm	6
QDC312	Tri-Pack Arm with Hold-Open	6
QDC313	Heavy Duty Arm with Compression Stop	3
QDC314	Heavy Duty Arm with Hold-Open and Compression Stop	3

Order with Closer		Description	Service Part #
	F	Full-size cover (specify finish)	8Q00094
	S	Slim-line cover (specify finish)	8Q00096
		Sex nuts (Qty 4) (specify finish)	8Q00097
		Self-reaming, self-tapping screws (Qty 8) (specify finish)	8Q00436

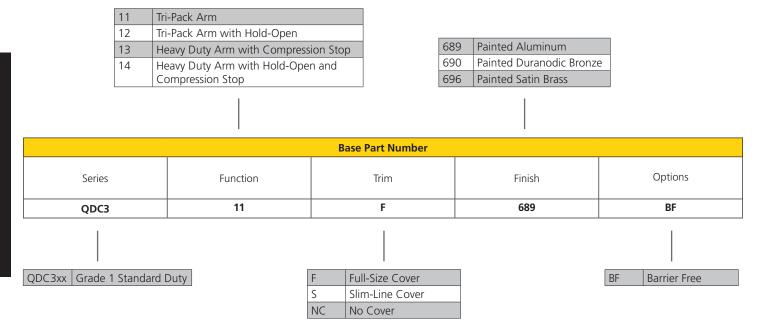
### **How to Order**

### **QDC 300 Series: Grade 1 Standard-Duty Door Closers**

#### **Example**

If you ordered: QDC311 F 689 BF

**You would get:** Grade 1 Standard-Duty Non-Hold Open Door Closer – Full Adjustable (Sized 1-6), Tri-Packed Arms with Both Delayed Action & Backcheck Standard, full-size cover, Painted Aluminum finish, and Barrier Free.



# Miscellaneous Information



### Windstorm- & Hurricane- Compliant Hardware Tests

Windstorm- and Hurricane-Compliant Hardware have passed structural tests as per South Florida Building Code Protocol. These tests are designed to provide sufficient resistance to high-wind forces and windborne debris. The hardware provides a high level of security for door openings even if hurricane-rated door components are not required. A brief description of the test is provided below.

#### **Static Air Pressure Test**

Test simulates wind loading by evenly distributing air pressure to the face of the door assembly in positive and negative directions. The door assembly must not have excessive deflection or deformation and must remain secure in the chamber.

### **Missile Impact Test**

Test simulates impacts created by wind driven debris by impacting the exterior face of the doors with a 2" x 4" x 9' board at 50 feet per second. The board must not pass through the doors and the doors must remain secure in the chamber.

### **Cyclic Wind Pressure Test**

Test simulates wind gusts by repeating cycles of positive and negative air pressure to determine that the integrity of the door assembly is not compromised with the Missile Impact Test. The door assembly must not have excessive deflection or deformation and must remain secure in the chamber.

#### **Component Approval**

The hardware listed is approved as components to be used with any 18-gauge single or pair of hollow metal doors with 16-gauge frames holding a current Notice of Acceptance (NOA). The lowest Design Pressure Rating of the doors or components shall apply.

### **Notice of Acceptance (NOA)**

The Miami-Dade County Product Control Division has approved these devices to be used in Miami-Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ). Product Control NOA Numbers 11-0325.04 (locking products) and

11-0606.02 (exit devices) have been issued and expire on August 18, 2016.

To see the NOA documentation online, visit: http://www.miamidade.gov/building/pc-search.app.asp and type in the NOA numbers referenced above under the Product Search Application link.

### Windstorm- & Hurricane- Compliant Hardware Charts

	Locks & Deadbolts											
		Single Doo	or	Pa	ir of Doors with M	ullion		Pair of Doors with	SVR			
Product	Opening Size	Model #*	Max Design Pressure Rating (PSF)	Opening Size	Max Design Pressure Rating (PSF)		Opening Size	Model #	Max Design Pressure Rating (PSF)			
Grade 1 Cylindrical with Deadbolt		QCL100 with QDB100/200			QCL100 with QDB100/200 & QED111/112/113			QCL100 with QDB100/200 & QED114/115/116				
Grade 2 Cylindrical with Deadbolt	4' 0" x 8' 0"	QCL200 with QDB100/200	75	8' 0" x 8' 0"	QCL200 with QDB100/200 & QED111/112/113	75	8' 0" x 8' 0"	QCL200 with QDB100/200 & QED114/115/116	68			
Grade 2 Tubular with Deadbolt		QTL200 with QDB100/200			QTL200 with QDB100/200 & QED111/112/113			QTL200 with QDB100/200 & QED114/115/116				

<sup>\*</sup> Dummy functions not included.

	Exit Devices										
		Single Door		Pa	ir of Doors with Mulli	on					
Product	Opening Size	Model #*	Max Design Pressure Rating (PSF)	Opening Size	Model #	Max Design Pressure Rating (PSF)					
	4' 0" x 8' 0"	QED111			QED111						
		QED112	75	8' 0" x 8' 0"	QED112	75					
		QED113			QED113						
Grade 1 Heavy-Duty				Pair of Doors with SVR							
l reary bacy					QED114						
				8' 0" x 8' 0"	QED115	68					
					QED116						

### **Competitive Cross-Reference**

### **Auxiliary Deadbolts**

	STANLEY	Arrow	Corbin Russwin	Sargent	Yale	Marks	Schlage	Falcon	Hager	Dorma	Cal Royal
Grade 1	QDB100	DC60	DL3100	480	3600	140	B600	D100	3100	DB800	CRB800
Deadbolt	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series	Series
Grade 2	QDB200	E60	DL2100	470	3500	_	BC100	D200	3200	DB600	T300
Deadbolt	Series	Series	Series	Series	Series		Series	Series	Series	Series	Series

### **Mechanical Locksets Deadbolts**

	STANLEY	Arrow	Corbin Russwin	Sargent	Yale	Marks	Schlage	Falcon	Hager	Dorma	Cal Royal
Grade 1 Mortise	QML100 Series	BW Series	ML2000 Series	8200 Series	8800 Series	_	L Series	MA Series	3800 Series	M9000 Series	NM Series
Grade 1 Cylindrical	QCL100 Series	Q Series W Series	CL3300 Series	10 Line Series	5400LN Series	95 Line Series	ND Series	T Series	3400 Series	CL800 Series	Genesys Series/ Calypso Series
Grade 2 Cylindrical	QCL200 Series	ML Series	CL3800 Series	7 Line Series	5300LN Series	70 Line Series	AL Series	B Series W Series	3500 Series	CL700 Series	SL Series
Grade 2 Tubular	QTL200 Series	C Series	CL3700 Series	DL Series	4300LN Series	_	S Series	Y Series	3600 Series	CL600 Series	SG Series

### **Exit Devices**

	STANLEY	Arrow	Corbin Russwin	Sargent	Yale	Marks	Von Duprin	Falcon	Hager	Dorma	Cal Royal
Grade 1											
Heavy-Duty	QED100	DC500	ED5000	80	7000		98/99	24 Series	4500	9000	7700
Architectural	Series	Series	Series	Series	Series	_	Series	25 Series	Series	Series	Series
Push Bar											
Grade 1											
Economy	QED300	1000	ED8000	30	2100	_	22	19	4700	8000	2200
Standard Push Bar	Series	Series	Series	Series	Series		Series	Series	Series	Series	Series

### **Door Closers**

	STANLEY	Arrow	Corbin Russwin	Sargent	Yale	Norton	LCN	Falcon	Hager	Dorma	Cal Royal
Grade 1 Extra Heavy- Duty	QDC100 Series	DC500 Series	DC6200 Series	281 Series	4400 Series	7500 Series	4040 Series	SC70 Series	5100 Series	8900 Series	CR441 Series
Grade 1 Heavy- Duty (Slim-Line)	QDC200 Series	5000N Series	DC3000 Series	1331 Series	3000 Series	8000 Series	1460 Series	SC80 Series	5200 Series	8600 Series	CR801 Series 900 Series
Grade 1 Standard- Duty	QDC300 Series	900N Series	DC4600 Series	1130 Series	51 Series	1601 Series	1070 Series	SC60 W Series	5300 Series	7400 Series	300 Series

Notes	STANLEY

Notes		

















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