# SAFETY Lockout Devices

Scan. Order. Done. Details on page A1.



#### Find Lockout Padlocks on page 1882 to 1883.



Master DBRADY

41F33



# Valve Lockouts

# **BALL VALVE LOCKOUTS:**

Clamp-on lockouts install over a ball valve handle when it's in the off position. Legs extend past the side of the pipe to prevent the handle from being rotated.

Wedge lockouts install over a ball valve handle to prevent the handle from being turned. One side of the lockout installs flush with the pipe to prevent the handle from turning when pressure is applied. A padlock attaches close to the handle to prevent it from being turned.

Two-stage lockout covers the valve stem on a ball valve. The handle is first removed and the lockout wrapped around the pipe before being secured with a padlock.

Cylinder cover lockouts fit loosely over the handle to prevent it from turning. They don't require mounting hardware and fully remove when work is complete.

Permanent-mount lockouts permanently attach to pipe next to a ball valve to prevent valve handles from being turned. A hook feeds through the lockout and holds the handle in place.

## **BUTTERFLY VALVE LOCKOUTS:**

Squeeze-trigger handle lockouts tighten onto a butterfly valve squeeze-trigger handle to prevent the handle from being moved.

Pull-handle lockouts install over a butterfly valve pull handle to prevent the handle from being moved. Covering the handle prevents it from being pulled to adjust pin location.

Cable-locked squeeze-trigger handle lockout fits between the handle and squeeze trigger of a butterfly valve to prevent the handle from being compressed and turned. A cable on the lockout fits around the valve to hold the lockout in place.

### **GATE VALVE LOCKOUTS:**

Hinged gate lockouts open around a hinge on the side and fit loosely over round handles so the cover rotates freely when turned. They need more room around the handle than collapsible gate valve lockouts, so they're used where the handle is easily accessible from all sides

Collapsible lockouts fit loosely over round handles so the cover rotates freely when turned. The lockout has two sides that nest together when open. One side slides to close around the handle, making these lockouts easier to install in cramped areas than hinged valve lockouts.

Two-piece lockouts have two sides that slide together around a round handle to accommodate a range of handle sizes.

Plug cap lockouts install over plug valves to prevent a handle or wrench from being used to open the valve. The lockout plate is attached to the valve stem and locked in place, then the cap is attached to the plate and secured with a padlock. The plate can be removed or left in place for reuse.

#### **UNIVERSAL VALVE LOCKOUTS:**

1840

**GRAINGER**®

Lockouts secure butterfly valves. They also lock out ball and gate valves when paired with compatible lockout cables and arms. Cables work with compatible universal valve lockout devices to secure gate valves. Arms work with compatible universal valve lockouts to secure the handle on ball valves.

		H			and the		
•	2CJJS			4TWF7		5748	8
For Han	dle Type	For Min. Pipe Size	For Max. Pipe Size	Max. No. of Padlocks	Lockout Color	Brand	ltem No.
all Valve Lock							
	Jalve Lockouts urn Handle	1/4 in	4 in	1	Red	Master Lock	4EMY9
	urn Handle	1/2 in	2 ½ in	2	Red	Brady	2VU39
	urn Handle	1/2 in	2 1/2 in	2	Blue	Brady	3TAP1
	urn Handle	1/2 in	2 ½ in	2	Green	Brady	3TAP2
	urn Handle	1/2 in	2 1/2 in	2	Yellow	Brady	3TAP3
	urn Handle	1/2 in	2 in	4	Red	Master Lock	20JE32
	urn Handle	2 in	8 in	6	Blue	Brady	3NRL7
Quarter Tu	urn Handle	2 in	8 in	6	Yellow	Brady	3NRL9
Quarter Tu	urn Handle	2 in	8 in	6	Red	Brady	3PDD1
edge Ball Valv							
	urn Handle	1/4 in	1 in	1	Red	Master Lock	20JE33
	urn Handle	1 ¼ in	3 in	1	Red	Master Lock	20JE34
	urn Handle	1/4 in	1 in	6	Red	Brady	3AD54
	urn Handle	1 ¼ in	3 in	7	Red	Brady	5AT47
	valve Lockout	3∕% in	4 in	5	Red	Master Lock	1TDA9
	andle, T-Handle Ball Valve Locko		4 (1)	5	neu	WIDSLET LUCK	TTDA9
	andle	1/2 in	1 in	1	Red	Brady	787MD5
	andle	1 ¼ in	2 in	1	Red	Brady	787MD6
	int Ball Valve Lo			· · ·			
	urn Handle	1⁄2 in	2 in	1	Red	Brady	44ZL09
	urn Handle	2 in	4 in	1	Red	Brady	44ZL13
For Mi		For Min.		Aax. No.			ltem
Handle Thi		Handle Thickne	ss of	Padlocks		Brand	No.
Itterfly Valve		lu Valua I!	4.0				
		ily Valve Lockou	115	4		Drady	415990
1½ in 2 in	1	2 ½ in 4 in		4 4		Brady Brady	41F336 41F337
	terfly Valve Loc			4		Diduy	415337
				3		Zing	1011/50
3/4 in able-locked S		2 in Handle Rutterfly	v Valve Loc	3 koute		Zing	494K59
		2 in Handle Butterfly —	y Valve Loc	kouts		5	
			y Valve Loc		Mas	Zing ster Lock ster Lock	494K59 20JE16 20JE17
				ikouts 0 4	Mas	ster Lock	20JE16
able-Locked S 	queeze-Trigger	Handle Butterfly 	Max	kouts 0 4 . No. Loc	Mas	ster Lock	20JE16 20JE17
able-Locked S — For Min. nd Wheel Dia ate Valve Lock	queeze-Trigger For Max. . Hand Wheel C couts	Handle Butterfly 	Max	kouts 0 4 . No. Loc	Mas Mas kout	ster Lock ster Lock	20JE16 20JE17 Item
Able-Locked S For Min. Ind Wheel Dia Ate Valve Lock	queeze-Trigger For Max. . Hand Wheel C couts Ive Lockouts	Handle Butterfly — — Dia. Outside D	Max. ia. of Pac	kouts 0 4 . No. Loc Ilocks Co	Mas Mas kout plor	ster Lock ster Lock Brand	20JE16 20JE17 Item No.
Able-Locked S — For Min. nd Wheel Dia Ate Valve Lock Inged Gate Val 1 in	For Max. For Max. Hand Wheel D couts Ive Lockouts 2 1/2 in	Handle Butterfly — — Dia. Outside D 3.12 in	Max. ia. of Pac	kouts 0 4 . No. Loc illocks Cc	Mas Mas skout blor	ster Lock ster Lock Brand Brady	20JE16 20JE17 Item No. 3BC82
Able-Locked S — For Min. nd Wheel Dia Ate Valve Lock Inged Gate Val 1 in 1 in	queeze-Trigger For Max. . Hand Wheel D couts Ive Lockouts 2 ½ in 2 ½ in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in	Max. ia. of Pac	ikouts 0 4 No. Loc ilocks Co 1 R 1 Yel	Mas Mas skout olor led llow	ster Lock ster Lock Brand Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672
For Min. nd Wheel Dia ate Valve Lock Inged Gate Val 1 in 1 in 2 ½ in	For Max. . Hand Wheel E couts Ive Lockouts 2 ½ in 2 ½ in 5 in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in 5.6 in	Max. ia. of Pac	kouts 0 4 No. Loc Ilocks Co 1 R 1 Yel 1 R	Mas Mas skout olor	ster Lock ster Lock Brand Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57
For Min. For Min. nd Wheel Dia ate Valve Lock inged Gate Val 1 in 1 in 2 ½ in 2 ½ in	queeze-Trigger For Max. . Hand When touts Ive Lockouts 2 ½ in 2 ½ in 5 in 5 in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in	Max. ia. of Pac	kouts 0 4 No. Loc ilocks Co 1 R 1 Yel 1 R 1 B	Mas Mas skout olor led llow led lue	ster Lock ster Lock Brand Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668
able-Locked S — For Min. nd Wheel Dia tate Valve Lock inged Gate Val 1 in 1 in 2 ½ in 2 ½ in 2 ½ in	For Max. . Hand Wheel D couts 1ve Lockouts 2 ½ in 2 ½ in 5 in 5 in 5 in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in	Max. ia. of Pac	kouts 0 4 No. Loc llocks Cc 1 1 1 1 1 8 1 1 8 1 1 8 1 1 8	Mas Mas Skout Dior lied liow led lue liow	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673
For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 6 ½ in	queeze-Trigger For Max. . Hand Wheel D couts Ve Lockouts 2 ½ in 2 ½ in 5 in 5 in 5 in 10 in	Handle Butterfly — — Jia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 11.2 in	Max. ia. of Pac	kouts 0 4 No. Loc ilocks CC 1 1 1 8 1 8 1 8 1 1 8 1 8 1 1 8 1 8 1	Mas Mas Skout Dior led llow led lue llow lue	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46
Able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 6 ½ in 10 in	queeze-Trigger For Max. - Hand Wheel D couts 2 ½ in 2 ½ in 5 in 5 in 5 in 10 in 13 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 11.2 in 11.4 in	Max. ia. of Pac	Kouts         0           4         .           . No.         Locks           Constraints         Constraints           1         R           1         P           1         B           1         Yel           1         R           1         R           1         R           1         R           1         R           1         R           1         R           1         R	Mas Mas blor ed llow led llow led llow ed	Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81
Able-Locked S For Min. nd Wheel Dia tate Valve Lock inged Gate Valve 1 in 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 10 in 5 in	For Max.           - Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 1.2 in 1.4 in 7.2 in	Max. ia. of Pac	Kouts         0           4         .           . No.         Locks           Constraints         Constraints           1         R           1         P           1         B           1         Yel           1         R           1         R           1         R           1         R           1         R           1         R           1         R           1         R	Mas Mas Skout Dior led llow led lue llow lue	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46
hable-Locked S 	queeze-Trigger           For Max.           . Hand Wheel D           couts           Ve Lockouts           2 ½ in           5 in           5 in           5 in           10 in           13 in           6 ½ in           e Valve Lockout	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 11.2 in 14.4 in 7.2 in 58	Max. ia. of Pac	Routs         O           0         4           1         No.         Loc           1         R         1           1         R         1           1         R         1           1         R         1           1         R         1           1         R         1           1         R         1           1         R         1           1         R         1           1         R         1	Mas Mas ikout ilor ilow iled ilue ilow iled ilow iled ilow iled ilow iled ilow	Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43
Able-Locked S ————————————————————————————————————	queeze-Trigger For Max. . Hand Wheel D couts Ive Lockouts 2 ½ in 5 in 5 in 5 in 10 in 13 in 6 ½ in t 2 in 2 in 10 in 10 in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 1.2 in 1.2 in 7.2 in 13 10 in	Max. ia. of Pac 1 1 1 1 1 1 1 1 1 2	Kouts         0           4         4           No.         Loc           Ilocks         Cc           I         R           I         S           I         R	Mas Mas kout lor led low led low led low led ed ed ed	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8
Able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 6 ½ in 10 in 5 in 011apsible Gate 6 in 1 in	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           10 in           3 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 11.2 in 14.4 in 7.2 in 8 10 in 3 in	Max. ia. of Pac	Routs         0           4         4           No.         Loc           Ilocks         Cc           1         R           1         R           1         R           1         R           1         R           1         R           1         R           2         R	Mas Mas ilor ed llow ed llow ed ed ed ed ed ed ed ed ed	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ8
Able-Locked S — For Min. nd Wheel Diak atte Valve Diak atte Valve Diak atte Valve Diak atte Valve Diak atte Valve Diak atte Valve Diak 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 in 3 in 5 in 3 in 3 in 5 in 3 in 1 in 2 ½ in 5 in 3 in 1	queeze-Trigger For Max. . Hand Wheel D couts Ve Lockouts 2 ½ in 2 ½ in 5 in 5 in 5 in 5 in 10 in 13 in 6 ½ in e Valve Lockout 10 in 3 in 5 in 5 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 11.2 in 14.4 in 7.2 in 3 10 10 3 in 3 in	Max. ia. of Pat 1 1 1 1 1 1 1 2 2 2 2 2	kouts         0           4         4           No.         Loc           Ilocks         Cc           I         Yel           I         R           I	Mas Mas kout olor llow llow llow llow llow llow llow	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ5 2CJJ8 2CJJ5 2CJJ6
Able-Locked S — For Min. nd Wheel Dia ate Valve Lock inged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 5 in Dilapsible Gatt 6 in 1 in 2 in 4 in	For Max.           . Hand Wheel D           couts           Ve Lockouts           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           5 in           5 in           10 in           3 in           6 ½ in           5 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 11.2 in 5.6 in 11.4 in 7.2 in 3 in 5.13 in 6.7 in	Max. ia. of Pac	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           I         Yel           I         R           I         P           I         R           I	Mas Mas kout blor llow led llow led low led low led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock	20JE16 20JE17 1tem No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ6 2CJJ6
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 6 ½ in 10 in 5 in DIlapsible Gate 6 in 1 in 2 in 4 in 8 in	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           3 in           5 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 11.2 in 14.4 in 7.2 in 3 in 5.13 in 6.7 in 14 in	Max. ia. of Pat 1 1 1 1 1 1 1 2 2 2 2 2	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           I         Yel           I         R           I         P           I         R           I	Mas Mas kout olor llow llow llow llow llow llow llow	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ5 2CJJ8 2CJJ5 2CJJ6
Able-Locked S 	queeze-Trigger For Max. Hand Wheel C couts Ive Lockouts 2 ½ in 5 in 5 in 10 in 13 in 6 ½ in 6 ½ in 5 in 5 in 10 in 13 in 6 ½ in 5 in 10 in 13 in 6 ½ in 10 in 13 in 5 in 5 in 10 in 13 in 10 in 13 in 10 in 13 in 13 in 13 in 13 in 13 in 13 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 14.4 in 7.2 in 10 in 3 in 6.7 in 14 in 5 8	Max. ia. of Pac	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           1         Yel           1         R           1         Yel           1         R           1         Yel           1         R           1         R           1         R           1         R           1         R           1         R           1         R           1         R           1         R           3         R           3         R           4         R           4         R	Mas Mas kout blor llow led llow led low led low led led led led led led led	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5S4673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ6 2CJJ6
Able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 5 in bllapsible Gate 6 in 1 in 1 in 2 in 8 in wo-Piece Gate 1 in	queeze-Trigger For Max. . Hand Wheel D couts 2 ½ in 2 ½ in 5 in 5 in 10 in 13 in 6 ½ in 6 ½ in 10 in 3 in 6 ½ in 13 in 7 in 13 in 6 ½ in 13 in 7 in 13 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 3.12 in 3.12 in 5.6 in 14.4 in 7.2 in 10 in 3.13 in 6.7 in 14 in 6.68 in	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           Iocks         Cc           Iocks         Cc           I         R           Yel         R           I         P           I         R           I	Mas Mas kout lor low led low led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ5 2CJJ6 2CJJ7 2CJJ9 4VJ29
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 2 ½ in 10 in 5 in 0 llapsible Gate 6 in 1 in 2 in 4 in 8 in vo-Piece Gate 1 in	queeze-Trigger           For Max.           . Hand Wheel I cousts           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           10 in           3 in           6 ½ in           13 in           6 ½ in           6 ½ in	Handle Butterfly           —           Dia.         Outside D           3.12 in         3.12 in           5.6 in         5.6 in           11.2 in         14.4 in           7.2 in         3 in           5.13 in         6.7 in           14 in         14 in           6.6 8 in         14 in	Max. of Pace 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2	kouts         0           4         4           No.         Loc           Illocks         Cc           Illocks         R           Illocks<	Mas Mas kout lor low ed low ed ed ed ed ed ed ed ed ed ed ed ed ed	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock	20JE16 20JE17 Item No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5SAM33 2CJJ5 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39
Able-Locked S 	queeze-Trigger           For Max.           Hand Wheel C           couts           1ve Lockouts           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           5 in           5 in           5 in           10 in           13 in           6 ½ in           5 in           5 in           7 kin           10 in           3 in           5 kin           6 ½ in           7 ½ in           6 ½ in           6 ½ in           6 ½ in	Handle Butterfly           —           Dia.         Outside D           3.12 in         3.12 in           3.12 in         5.6 in           5.6 in         5.6 in           1.1.2 in         1.1.2 in           11.2 in         1.1.2 in           10 in         3.1 in           5.1 3 in         6.7 in           1.4 in         4.1 in           6.7 in         1.4 in           4.1 4 in         4.1 in           6.68 in         8.5 in	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           Iocks         Cc           Iocks         Cc           I         R           Yel         R           I         P           I         R           I	Mas Mas kout lor low led low led low led low led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock	20JE16 20JE17 1ltem No. 38C62 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ6 2CJJ7 2CJJ9 4VJ29
able-Locked S ————————————————————————————————————	queeze-Trigger           Hand Wheel D           Couts           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           3 in           5 in           10 in           13 in           6 ½ in           3 in           6 ½ in           3 in           6 ½ in           13 in           6 ½ in           13 in           6 ½ in           Ye' kokouts           2 ½ ½ in           5 in	Handle Butterfly           —           Dia.         Outside D           3.12 in         3.12 in           3.12 in         5.6 in           5.6 in         5.6 in           1.1.2 in         1.1.2 in           11.2 in         1.1.2 in           10 in         3.1 in           5.1 3 in         6.7 in           1.4 in         4.1 in           6.7 in         1.4 in           4.1 4 in         4.1 in           6.68 in         8.5 in	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc Cr           1         R           1         Yel           1         R           1         Yel           1         R           1         Yel           1         R           1         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R	Mas Mas kout lor low led low ed low ed ed ed ed ed ed ed ed Lockout	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock	20JE16 20JE17 1tem No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 4VJ29 1tem
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 2 ½ in 10 in 5 in 0 in 5 in 1 in	queeze-Trigger For Max. Hand Wheel D couts 2 ½ in 2 ½ in 5 in 5 in 10 in 13 in 6 ½ in 6 ½ in 13 in 6 ½ in 2 ½ in 6 ½ in 7 in 8 in 5 in 10 in 13 in 6 ½ in 10 in 13 in 6 ½ in 13 in 10 in 13 in 10 in 13 in 13 in 10 in 13 in 13 in 10 in 13 in 10 in 13 in 10 in 13 in 10 in	Handle Butterfly           —           Dia.         Outside D           3.12 in         3.12 in           3.12 in         3.12 in           5.6 in         5.6 in           5.6 in         5.6 in           14.4 in         7.2 in           10 in         5.13 in           5.13 in         6.68 in           5.13 in         6.68 in           5.13 in         5.13 in           5.13 in         5.13 in           5.13 in         5.13 in           5.13 in         6.68 in           5.13 in         5.13 in           5.13 in         5.13 in           5.13 in         5.13 in           5.13 in         5.13 in           6.68 in         8.5 in           Dia.         Outside I	Max. of Pace 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2	kouts         0           4         4           No.         Loc Cr           1         R           1         Yel           1         R           1         Yel           1         R           1         Yel           1         R           1         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R	Mas Mas kout lor low led low led low led led led led led led led led led led	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brand	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No.
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 2 ½ in 3 ½ in 10 in 5 in 10 in 5 in 10 in 2 in 4 in 8 in vo-Piece Gate 1 in 1 in 1 in 4 in 8 in vo-Piece Gate 1 in 1 in 4 in 1 in 2 in 4 in 8 in vo-Piece Gate 1 in 1 in 1 in 1 in 2 in 1 in 1 in 2 in 1 in 2 in 1 in 1 in 2 in 2 in 1 in 1 in 1 in 2 in 1 in 1 in 2 in 1 in 1 in 2 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 8 in vo-Piece Gate 1 in 1 in 1 in 1 in 1 in 2 in 1 in 1 in 1 in 2 in 1 in 1 in 2 in 1 in 1 in 1 in 2 in 1 in 1 in 1 in 2 in 1 in	queeze-Trigger           For Max.           . Hand Wheel I couls           2 ½ in           2 ½ in           2 ½ in           5 in           5 in           10 in           13 in           6 ½ in           e Valve Lockouts           valve Lockouts           valve Lockout           10 in           3 in           6 ½ in           7 ½ in           6 ½ in           For Max.           Valve Lockouts           2 ½ in           6 ½ in           For Max.           Valve Stem           Couts           Couts           % in	Handle Butterfly           —           Dia.         Outside D           3.12 in         3.12 in           3.12 in         5.6 in           5.6 in         5.6 in           11.2 in         5.6 in           14.4 in         7.2 in           S         10 in           5.13 in         6.7 in           14 in         8           6.68 in         8.5 in           Dia.         Outside           3.21 i         3.21 i	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc Cr           1         R           1         Yel           1         R           1         Yel           1         R           1         Yel           1         R           1         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R           3         R           4         R	Mas Mas kout lor low led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brand	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 55AM43 2CJJ5 2CJJ5 2CJJ5 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No.
able-Locked S ————————————————————————————————————	queeze-Trigger For Max. Hand Wheel C couts 2 ½ in 5 in 5 in 5 in 10 in 13 in 6 ½ in 5 in 6 ½ in 13 in 6 ½ in 13 in 6 ½ in 13 in 6 ½ in 13 in 7 Kin 6 ½ in 13	Handle Butterfly — Jia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 11.2 in 11.2 in 11.2 in 14.4 in 7.2 in 5 10 in 3 in 6.7 in 14 in 8.5 in 0.68 in 8.5 in 14 in 3.21 i 3.21 i 3.2	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Locks           10cks         Cc           1         R           1         Yel           1         R           1         R           1         R           1         R           1         R           3         R           4         R           3         R           4         R           3         R           4         R           1         R           1         R           1         R	Mas Mas kout lor low ed low ed low ed ed ed ed ed ed ed ed ed <b>Lockout</b> <b>Color</b>	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady	20JE16 20JE17 1tem No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 5L34 4VJ29 1tem No.
able-Locked S — For Min. nd Wheel Dia ate Valve Lock inged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 5 in bilapsible Gate 1 in 1 in 2 in 4 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 5 in bilapsible Gate 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 1 in 1 in 1 in 2 ½ in 5 in bilapsible Gate 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           3 in           6 ½ in           2 i/2 in           6 ½ in           3 in           6 ½ in           76 in           1 3 in           76 in           1 3 in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 11.2 in 5.6 in 11.4 in 5.13 in 6.7 in 14 in 5 0 0 14 in 5 0 0 14 in 5 0 14 in 5 14 in 5 14 in 5 14 in 5 14 in 5 14 in 5 14 in 5 14 in 5 17 18 19 10 in 5 19 10 in 5 19 10 in 5 10 in 5 10 in 5 10 in 5 10 in 5 11 2 10 in 5 13 in 14 14 in 5 13 in 14 in 15 14 in 15 14 in 15 15 15 15 15 15 15 15 15 15	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Ilocks         Cc           I         R           I         Yel           I         R           I         Yel           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I	Mas Mas kout lor low led low led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No. 4TWF7 4TWF8
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 in 10 in 5 in 10 in 5 in 10 in 5 in 11 in 1 in 1 in 2 in 4 in 1 in 1 in 7 in 1 in 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 10 in 5 in 1 in 1 in 1 in 1 in 2 in 4 in 1 in 1 in 1 in 2 in 4 in 1 in 1 in 1 in 2 in 4 in 3 in 1 in 1 in 1 in 1 in 1 in 1 in 1 in 2 in 4 in 3 in 1 in 2 Vie E Oct ug Cap Valve Que Valve 1 in 1 ½ in 2 ¾ in 3 ½ in 2 ¾ in 3 ½ in 1 ½ in 2 ¾ in 3 ½ in 2 ¾ in 3 ½ in 1 ½ in 2 ¾ in 1 ½ in 1 ½ in 2 ¾ in 1 ½ in 1 ½ in 2 ¾ in 1 ½ in 1 ½ in 1 ½ in 1 ½ in 2 ¾ in 1 ½ in 1 ½ in 1 ½ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 1	queeze-Trigger For Max. Hand Wheel C couts 2 ½ in 5 in 5 in 5 in 10 in 13 in 6 ½ in 5 in 6 ½ in 13 in 6 ½ in 13 in 6 ½ in 13 in 6 ½ in 13 in 7 Kin 6 ½ in 13	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 14.4 in 7.2 in 10 in 3 in 6.7 in 14 in 6.68 in 8.5 in Dia. Outside I 3.21 i 3.21 i 3.21 i	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Locks           Illocks         Cc           Illocks         Cc           I         Yel           I         Yel           I         R           I         Pallocks           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I	Mas Mas kout lor low led low led led led led led led led led led led	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No. 4TWF7 4TWF8
able-Locked S ————————————————————————————————————	queeze-Trigger           For Max.           Hand Wheel C           couts           1ve Lockouts           2 ½ in           5 in           5 in           5 in           6 ½ in           6 ½ in           10 in           3 in           6 ½ in           10 in           3 in           6 ½ in           13 in           6 ½ in           6 ½ in           For Max.           Valve Lockouts           0 ½ in           For Max.           Valve Stem           routs           Lockouts           ½ ½ in           2 ½ in	Handle Butterfly — Jia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 1.1.2 in 1.1.2 in 1.1.2 in 1.1.2 in 5.1 3 10 in 3.1 1 1.1.2 in 6.7 in 6.7 in 6.7 in 6.68 in 8.5 in 0.68 sin 8.5 in 0.68 sin 8.5 in 0.1.2 in 1.1.2 in 1.1.2 in 1.1.2 in 3.1.2 in 1.1.2 in 1.1.2 in 1.1.2 in 3.1.2 in 1.1.2 in 1.1.2 in 3.1.2 in 3.1.2 in 1.1.2 in 3.1.2 in 3.1.2 in 4.1.1 in 4.7.1 in	Max ia. of Pac 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           1         Yel           1         R           1         Yel           8         R           4         R           3         R           4         R           3         R           4         R           1         R           1         R           1         R           1         T	Mas Mas kout lor low ed low ed low ed ed ed ed ed ed ed ed ed <b>Lockout</b> <b>Color</b> Red Red Red Red Red <b>ax. No.</b>	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 1tem No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 5LJ9 4VJ29 1tem No.
able-Locked S ————————————————————————————————————	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           3 in           6 ½ in           13 in           6 ½ in           3 in           5 in           10 in           3 in           6 ½ in           13 in           7 for Max.           Valve Lockouts           2 ½ in           6 ½ in           13 in           14 ½ in           15 ½ in           16 ½ in           17 ½ in           17 ½ in           18 ½ in           2 ½ in	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 14.4 in 7.2 in 10 in 3 in 6.7 in 14 in 6.68 in 8.5 in Dia. Outside 3.21 i 3.21 i 3.21 i	Max. 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           1         Yel           1         R           1         Yel           8         R           4         R           3         R           4         R           3         R           4         R           1         R           1         R           1         R           1         T	Mas Mas kout lor low led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 55M43 2CJJ8 2CJJ5 2CJJ7 2CJJ9 4VJ29 55HY39 Item No.
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 2 ½ in 3 ½ in 10 in 5 in 2 in 10 in 5 in 10 in 5 in 2 in 10 in 5 in 10 in 10 in 5 in 10 in	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           3 in           6 ½ in           13 in           6 ½ in           3 in           6 ½ in           13 in           76 max           Valve Stem           couts           7% in           1 % in           2 ½ in	Handle Butterfly — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 14.4 in 7.2 in 10 in 3 in 6.7 in 14 in 8 6.68 in 8.5 in 14 in 9 0 ia. Outside D 3.12 in 1.2 in 5.6 in 1.4 in 6.6 in 1.4 in 3.13 in 6.7 in 1.4 in 4.1 in 4.1 in 4.7 i Includes Blocking Arm	Max ia. of Pac 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           1         Yel           1         R           1         Yel           8         R           4         R           3         R           4         R           3         R           4         R           1         R           1         R           1         R           1         T	Mas Mas kout lor low ed low ed ed ed ed ed ed ed ed ed ed ed ed ed	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 33AT46 6A681 55AM43 2CJJ5 2CJJ5 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No.
able-Locked S — For Min. nd Wheel Dia ate Valve Lock- inged Gate Val 1 in 2 ½ in 3 ½ in 10 in 5 in billapsible Gate 6 in 1 in 2 in 4 in 8 in 8 in 8 in For Min. alve Stem Dia te Valve Lock ug Cap Valve % 4 in 2 ½ in 1 ½ in 1 ½ in 1 in 1 in 1 in 1 in 1 in 2 ½ in 1 1 in 2 ½ in 2 ½ in 1 1 in 2 ½ in 1 1 in 2 ½ in 1 1 in 1 ½ in 1 in 1 ½ in 1 in 1 ½ in 1 Å in 1 ½ in 1 Å in	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           3 in           6 ½ in           13 in           6 ½ in           3 in           6 ½ in           13 in           76 max           Valve Stem           couts           7% in           1 % in           2 ½ in	Handle Butterfly — 	Max ia. of Pac 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Illocks         Cc           I         R           1         Yel           1         R           1         Yel           8         R           4         R           3         R           4         R           3         R           4         R           1         R           1         R           1         R           1         T	Mas Mas kout lor low led llow led llow led led led led led led led led led led	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 1tem No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 1tem No. 4TWF7 4TWF8 4TWF9 4TWF8 4TWF9 3NRN6
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 10 in 5 in 3 llapsible Gate 6 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 1 in 2 in 4 in 2 in 4 in 1 in 2 in 4 in 2 in 4 in 2 in 4 in 1 in 2 in 4 in 2 in 4 in 2 in 4 in 2 in 4 in 2 in 4 in 1 in 2 in 4 in 2 in 4 in 2 in 4 in 1 in 2 in 4 in 2 in 4 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 2 in 2 in 4 in 2 in 4 in 2 in 2 in 4 in 2 in 2 in 4 in 2 in 2 in 2 in 4 in 2 in 2 in 2 in 4 in 2 in 2 in 2 in 4 in 2 in 2 in 2 in 2 in 4 in 2 in	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           3 in           6 ½ in           13 in           6 ½ in           3 in           6 ½ in           13 in           76 max           Valve Stem           couts           7% in           1 % in           2 ½ in	Handle Butterfly — — — — — — — — — — — — — — — — — — —	Max. a. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Locks           Ilocks         Cc           Ilocks         Cc           I         Yele           I         Yele           I         R           I         Pelos           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I	Mas Mas kout lor low led llow led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 45673 3AT46 6A681 5AM43 2CJJ8 2CJJ5 2CJJ7 2CJJ9 4VJ29 55HY39 Item No. 4TWF7 4TWF8 4TWF9 4TWF9 4TWF9 4TWF9 3NRN6 3NRN6
able-Locked S ————————————————————————————————————	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           10 in           3 in           6 ½ in           13 in           6 ½ in           3 in           6 ½ in           13 in           76 max           Valve Stem           couts           7% in           1 % in           2 ½ in	Handle Butterfly — 	Max. ia. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc Cr           Illocks         Cr           I         R           1         Yel           1         R           1         R           1         R           1         R           3         R           4         R           3         R           4         R           1         R           1         R           1         R           1         R           1         R           1         R           1         1           1         1           1         1           1         1           1         1	Mas Mas kout lor low ed low ed low ed ed ed ed ed ed ed ed <b>Lockout</b> <b>Color</b> Red Red Red Red Red <b>ax. No.</b> Padlocks	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 55H39 Item No. 4TWF7 4TWF8 4TWF9 4TWF9 4TWF9 3NRN6 3NRN6 3NRN7 55HY46
able-Locked S — For Min. nd Wheel Dia ate Valve Lock- inged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 10 in 5 in bilapsible Gate 6 in 1 in 1 in 2 in 4 in 8 in vo-Piece Gate 1 in 1 in 1 in 1 in 2 in 4 in 3 in vo-Piece Gate 3 ¼ in 3 ½ in 2 ¼ in 1 in 1 in 1 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 3 ½ in 1 in 1 in 1 in 2 in 4 in 3 ½ in 1 in 1 in 1 in 1 in 2 in 4 in 3 ½ in 1 ½ in 2 ¾ in 3 ¼ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in No No No	queeze-Trigger           For Max.           . Hand Wheel D           couts           lve Lockouts           2 ½ in           5 in           5 in           5 in           6 ½ in           13 in           6 ½ in           3 in           6 ½ in           13 in           6 ½ in           13 in           Cable           Lockouts           2 ½ in           1 ¾ in           1 ¾ in           2 ½ in           Cable           Material           Lockouts	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 1.1.2 in 5.6 in 1.1.4 in 7.2 in 10 in 5.13 in 6.7 in 14 in 5.6 in 6.68 in 6.68 in 3.21 i 3.21 i 3.21 i 3.21 i 4.71 i Includes Blocking Arm No No Yes	Max. a. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Locks         Cc           I         R           Yel         1           R         Yel           I         R           Yel         8           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I	Mas Mas kout lor low led llow led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady	20JE16 20JE17 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No. 4TWF7 4TWF8 4TWF9 4TWF9 4TWF9 4TWF9 3NRN6 3NRN7 55HY46 55HY46
able-Locked S — For Min. nd Wheel Dia ate Valve Lock nged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 1 in 2 ½ in 2 ½ in 3 ½ in 1 in 2 ½ in 3 ½ in 1 in 1 in 2 ½ in 2 ¾ in 2 ¾ in 2 ¾ in No No No No	queeze-Trigger           Hand Wheel D           Couts           2 ½ in           2 ½ in           5 in           5 in           5 in           6 ½ in           a           b           couts           2 ½ in           5 in           5 in           5 in           6 ½ in           8 Valve Lockouts           2 ½ in           6 ½ in           6 ½ in           13 in           6 ½ in           13 in           6 ½ in           Couts           2 ½ in           Cable           Material           Lock	Handle Butterfly — — — — — — — — — — — — — — — — — — —	Max. a. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Locks         Cc           I         R           Yel         1           R         Yel           I         R           Yel         8           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I	Mas Mas kout lor low led llow led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ5 2CJJ7 2CJJ9 4VJ29 55HY38 Item No. 4TWF7 4TWF8 4TWF9 4TWF9 4TWF9 4TWF1 Item No.
able-Locked S — For Min. nd Wheel Dia ate Valve Lock- inged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 10 in 5 in bilapsible Gate 6 in 1 in 1 in 2 in 4 in 8 in vo-Piece Gate 1 in 1 in 1 in 1 in 2 in 4 in 3 in vo-Piece Gate 3 ¼ in 3 ½ in 2 ¼ in 1 in 1 in 1 in 1 in 1 in 2 in 4 in 1 in 1 in 2 in 4 in 3 ½ in 1 in 1 in 1 in 2 in 4 in 3 ½ in 1 in 1 in 1 in 1 in 2 in 4 in 3 ½ in 1 ½ in 2 ¾ in 3 ¼ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in 1 ½ in 2 ¾ in No No No	queeze-Trigger           For Max.           Hand Wheel C           couts           1ve Lockouts           2 ½ in           5 in           5 in           5 in           5 in           6 ½ in           10 in           3 in           6 ½ in           2 ½ in           5 in           5 in           6 ½ in           13 in           6 ½ in           2 ½ in           6 ½ in           6 ½ in           For Max.           Valve Lockouts           0 ½ in           5 ½ in           2 ½ in	Handle Butterfly — Jia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 11.2 in 11.2 in 11.2 in 1.1.2 in 5.13 in 6.7 in 4.71 in 8.5 in Dia. Outside 3.21 i 3.21 i 4.71 i 1.3.21 i 4.71 i 1.3.21 i 4.72 i 1.3.21 i 4.71 i 1.3.21 i 1.3.21 i 4.72 i 1.3.21	Max. ia. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Locks         Cc           I         R           Yel         1           R         Yel           I         R           Yel         8           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I	Mas Mas kout lor low ed low ed low ed ed ed ed ed <b>Lockout</b> <b>Color</b> Red Red Red Red Red Red <b>ax. No.</b> Padlocks	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady	20JE16 20JE17 1tem No. 38C82 15Y672 2AV57 15Y668 15Y673 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 1tem No. 4TWF7 4TWF8 4TWF9 4TWF9 4TWF9 4TWF9 3NRN6 3NRN7 55HY46 55HY46
able-Locked S — For Min. nd Wheel Dia ate Valve Lock- inged Gate Val 1 in 2 ½ in 2 ½ in 2 ½ in 2 ½ in 3 ½ in 10 in 5 in bilapsible Gate 1 in 1 in 2 in 4 in 1 in 1 in 2 ½ in 3 ½ in 1 in 1 in 2 ½ in 3 ½ in 1 in 1 in 2 ½ in 1 in 1 in 2 ½ in 3 ½ in 1 in 1 in 2 ½ in 3 in 9 ½ in 1 in 1 in 2 ½ in 1 in 1 in 2 ½ in 4 in 4 in 4 in 4 in 4 in 1 in 1 in 1 in 2 ½ in 4 in 5 in 1 ½ in 2 % in No No Yes Yes 1	queeze-Trigger           For Max.           . Hand Wheel D           couts           2 ½ in           2 ½ in           5 in           5 in           5 in           6 ½ in           10 in           3 in           6 ½ in           10 in           3 in           6 ½ in           6 ½ in           13 in           6 ½ in           3 in           6 ½ in           1 3 in           6 ½ in           1 3 in           6 ½ in           1 3 in           5 ½ in           6 ½ in           1 3 in           2 ½ in           6 ½ in           2 ½ in           Cable           Material           Lockouts	Handle Butterfly — — Dia. Outside D 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 1.4.4 in 7.2 in 10 in 5.13 in 6.7 in 14 in 5.68 in 6.68 in 8.5 in Dia. Outside I 3.21 i 4.11 4.11 4.11 4.11 1.2.11 4.11 5.13 1.2.11 5.13 1.12 1	Max. a. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Locks         Cc           I         R           Yel         1           R         Yel           I         R           Yel         8           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I	Mas Mas kout lor low led low led low led led led led led led led led led led	ster Lock ster Lock Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady	20JE16 20JE17 Item No. 38C82 15Y672 2AV57 15Y668 54K73 3AT46 6A681 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 55HY39 Item No. 4TWF7 4TWF9 4TWF9 4TWF1 Item No.
able-Locked S — For Min. nd Wheel Dia ate Valve Lock inged Gate Val 1 in 2 ½ in 10 in 5 in <b>billapsible Gate</b> 1 in 4 in 8 in <b>vo-Piece Gate</b> 1 in For Min. alve Stem Dia % in 10 ½ in 10 ½ 10 in 5 in <b>billapsible Gate</b> 1 in For Min. alve Stem Dia % in 1 ½ in 1 ½ in 1 ½ in 1 ½ in 2 ½ in 1 in 1 in 5 in <b>billapsible Gate</b> 1 in 1 in <b>billapsible Gate</b> 1 in 1 in <b>billapsible Gate</b> 1 in 1 in	queeze-Trigger           For Max.           Hand Wheel C           couts           1ve Lockouts           2 ½ in           5 in           5 in           5 in           5 in           6 ½ in           10 in           3 in           6 ½ in           2 ½ in           5 in           5 in           6 ½ in           13 in           6 ½ in           2 ½ in           6 ½ in           6 ½ in           For Max.           Valve Lockouts           0 ½ in           5 ½ in           2 ½ in	Handle Butterfly — Jia. Outside D 3.12 in 3.12 in 3.12 in 5.6 in 5.6 in 5.6 in 11.2 in 11.2 in 11.2 in 1.1.2 in 5.13 in 6.7 in 4.71 in 8.5 in Dia. Outside 3.21 i 3.21 i 4.71 i 1.3.21 i 4.71 i 1.3.21 i 4.72 i 1.3.21 i 4.71 i 1.3.21 i 1.3.21 i 4.72 i 1.3.21	Max. ia. of Pace 1 1 1 1 1 1 1 1 1 1 1 1 1	kouts         0           4         4           No.         Loc           Locks         Cc           I         R           Yel         1           R         Yel           I         R           Yel         8           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         R           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I         I           I	Mas Mas kout lor low ed low ed low ed ed ed ed ed <b>Lockout</b> <b>Color</b> Red Red Red Red Red Red <b>ax. No.</b> Padlocks	ster Lock ster Lock Brand Brady Brady Brady Brady Brady Brady Brady Brady Brady Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Master Lock Brady Skilcraft Brady	20JE16 20JE17 1tem No. 3BC82 15Y672 2AV57 15Y668 15Y673 3AT46 6AG81 5AM43 2CJJ8 2CJJ6 2CJJ7 2CJJ9 4VJ29 5EV39 1tem No. 4TWF7 4TWF8 4TWF9 4TWF9 4TWF9 4TWF9 3NRN6 3NRN7 55HY46 55HY47 55HY47 57A86



Nylon

Stee

1-800-GRAINGER (472-4643)

Brady

Brady

3NRN8

3NRN9

Nvlon

Nylon

5.5 in

15Y665

15Y666

Brady

Brady