

Butterfly Valve Lockout Device

TDS No. LOTO-71
Effective Date: 10/16/2017

Description

Design

- Innovative design to lock out butterfly valves with lever handles in the OFF position
- Available in two sizes (large and small), and will accommodate handle thicknesses of:
 - Small - 1/8" to 2-1/2" [3.2mm to 63.5mm]
 - Large - 2" to 4" [50.8mm to 102mm]



Material

- Impact Modified Nylon 6/6 (Color: Red - PMS 1805C)
- Brass Rivets
- Stainless Steel Threaded Rod, Nut, and Plate

Temperature Range

- Nylon 6/6: -25°C to 60°C (-20°F to 140°F)
- Brass: -55°C to 100°C (-70° F to 210° F)
- Stainless Steel: -55°C to 100°C (-70° F to 210° F)

Chemical Resistance

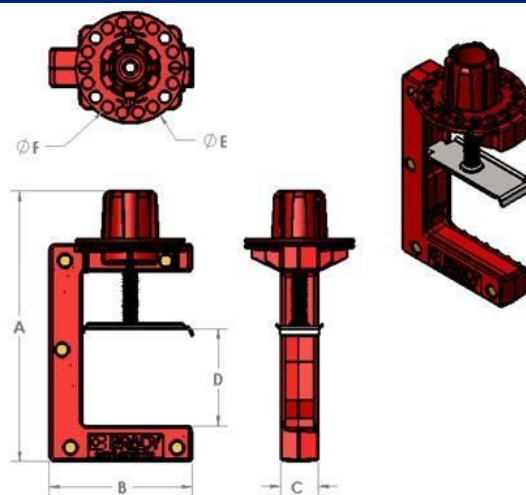
All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only.

Dimensions

	Small	Large
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Chemical	°C	Chemical	°C
Acetone	25	Petroleum	25
Acetone	60	Turpentine oil	25
Chlorine, chlorine water	25	Turpentine substitute (white spirit)	25
Fuel, engine: Gasoline (normal & premium grade)	85	Trichloroethane 1,1,1	45
Lubrication oil: gear oil	< 120	Lubricating oil: HD engine oils, hydraulic oils, transformer oils	< 120
Fuel, engine: M15 mixture (15%) methanol)	70	Water (including seawater)	25
Methanol	25	Water (including seawater), chlorinated (<0,5 mg/l)	80

	(121504)	(121505)
A	5.57"	7.07"
	[141.5mm]	[179.6mm]
B	3.37"	3.75"
	[85.6mm]	[95.3mm]
C	1.00"	1.00"
	[25.4mm]	[25.4mm]
D	0.22" – 2.39"	1.82" – 3.88"
	[5.6mm – 60.7mm]	[46.2mm – 98.6mm]
E	2.91"	2.91"
	[73.9mm]	[73.9mm]
F	0.30"	0.30"
	[7.62mm]	[7.62mm]
WEIGHT	233gm	265gm



Warranty

Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information.

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Details:

MSDS Information



Trademarks:

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