

## Brady Transparent Gate Valve Lockouts

www.bradyid.com

www.bradyeurope.com

### Design

- Made of rugged polycarbonate material
- Our effective design has a unique knock-out center that accommodates OS&Y or "rising stem" valves
- These gate valve covers come in 5 sizes, to effectively lock out hand wheels ranging from 1" to 13" diameter
- Accepts locks with shackles up to 3/8" in diameter, and are supplied with danger labels in English, Spanish and French



### Material

- Housing : Polycarbonate
- Rivet, Washers: Steel
- UL Rating: UL 94 - HB (Plastic Components Only)

Chemical	°C	Chemical	°C
Acetone	25	Petroleum	25
Acetone	60	Lubricating oil: HD engine oils, hydraulic oils, transformer oils	< 120
Lubrication oil: gear oil	< 120		
Fuel, engine: M15 mixture (15% methanol)	70	Water (including seawater)	25
Methanol	25	Water (including seawater), chlorinated (<0,5 ma/l)	80

### Temperature Range

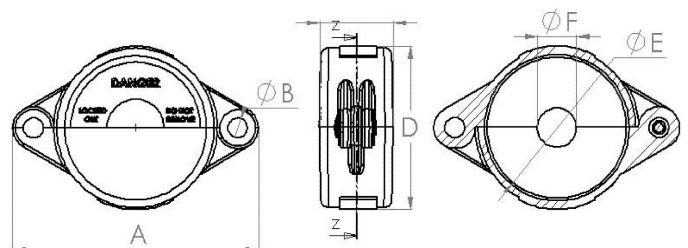
- Polycarbonate: -40° to 115°C (-40° to 239°F)

### Chemical Resistance

All approved chemicals listed are based on the manufactures specified chemical resistance chart for plastic material only. All other materials in the device are made of steel.

### Dimensions

	1-2 .5" (25- 64mm)	2.5 -5" (64-127mm)	5 -6.5" (127-165mm)	6.5-10" (165-254mm)	10-13" (254-330mm)
A	4.72" (120.1mm)	7.28" (184.8mm)	8.82" (224.1mm)	12.53" (318.3mm)	15.95" (405.1mm)
B	.38" (9.7mm)	.38" (9.7mm)	.38" (9.7mm)	.38" (9.7mm)	.38" (9.7mm)
C	1.41 (35.9mm)	2.0" (50.6mm)	2.38" (60.4mm)	3.0" (76.2mm)	3.0" (76.2mm)
D	3.15" (80 mm)	5.58" (141.7mm)	7.13" (181mm)	10.52" (276.2mm)	14.31" (363.5mm)
E	2.78" (70.6mm)	5.2" (132.3 mm)	6.75" (171.4mm)	10.52" (276.2mm)	13.96" (354.5mm)
F	.75" (19mm)	1.75" (44.5mm)	2.5" (63.5mm)	3.52" (89.4mm)	4.11" (104.5mm)



**MSDS Information**

**1. HAZARDS IDENTIFICATION**

This product is NOT DANGEROUS and contains no hazardous ingredients

**2. FIRST AID MEASURES/HEALTH INFORMATION PROTECTION**

Eye Contact:	Not applicable, product is inert
Ingestion:	Not applicable, first aid is not normally required.
Inhalation:	Not applicable
Skin Contact:	Not applicable, product is inert, except if product is melted use gloves. For hot melted product, immerse in or flush affected area with water to dissipate heat, then obtain medical attention.
Exposure Limits:	None
Threshold Limits	None
Personal Protection:	None (ambient conditions)
NPCA-HMIS Rating:	Health: 0; Flammability: 1; Reactivity: 0
NFPA-704 Rating:	Health: 0; Flammability: 1; Reactivity: 0

**3. FIRE-FIGHTING MEASURES**

<ul style="list-style-type: none"> <li>Be cautious of hot melted Nylon</li> </ul>	<ul style="list-style-type: none"> <li>Use water spray to cool fire, exposed surfaces, and to protect personnel</li> </ul>
<ul style="list-style-type: none"> <li>Isolate product from fire</li> </ul>	<ul style="list-style-type: none"> <li>Respiratory and eye protection is required for fire fighting personnel</li> </ul>
<ul style="list-style-type: none"> <li>Extinguish fire with water spray</li> </ul>	<ul style="list-style-type: none"> <li>Decomposition products under fire conditions: Oxygen-lean conditions may cause monoxide and irritating smoke</li> </ul>

**4. ACCIDENTAL RELEASE MEASURES**

Land	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations
Water	Recover material and place in suitable container for reuse or for disposal in conformance with local regulations.

**5. HANDLING AND STORAGE**

<p>5.1 Handling</p> <p>No precautions noted-see local regulation if needed</p>	<p>5.2 Storage</p> <p>Storage pressure: Atmospheric</p> <p>Storage temperature: Ambient, no direct sunlight</p>
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**6. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<p>6.1 Exposure limit values</p> <p>None</p>	<p>6.2 Exposure Controls</p> <p>6.2.1 Occupational Exposure Controls</p> <p>6.2.1.1 Respiratory Protection: Not applicable</p> <p>6.2.1.2 Hand Protection: Not applicable</p> <p>6.2.1.3 Eye Protection: Not applicable</p> <p>6.2.1.4 Skin Protection: Not applicable</p> <p>6.2.2 Environmental Exposure Controls: No data available</p>
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**7. PHYSICAL AND CHEMICAL PROPERTIES**

General Information	
Other Information	

**8. STABILITY AND REACTIVITY**

<p>8.1 Conditions to Avoid</p> <p>Higher Temperatures and direct sunlight (chemical resistance is excellent)</p> <p>Highly stable, but temperatures over 480 F may cause degradation</p>
<p>8.2 Materials to Avoid</p> <p>No data available</p>
<p>8.3 Hazardous Decomposition Products</p> <p>Under fire and oxygen-lean conditions may cause monoxide and irritating smoke</p>

**9. ECOLOGICAL INFORMATION**

9.1 Ecotoxicity	No data available
9.2 Mobility	No data available
9.3 Persistence and Degradability	No data available
9.4 Bioaccumulative Potential	No data available
9.5 Other Adverse Effects	No data available

**10. DISPOSAL CONSIDERATIONS**

None of the materials in this product are Recyclable, dispose of all materials in accordance with an applicable federal, state, and local law.

**11. TRANSPORT INFORMATION**

No data available

**12. REGULATORY INFORMATION**

This product has been tested and validated to the Regulatory Requirements listed below.	
• OSHA 29 CFR 1910.147 ©(4)(ii)( A)(1)(c) (5)(ii)(C)(1)	• ANSI standard Z244

**13. OTHER INFORMATION**

No data available

**WARRANTY STATEMENT**

Supplier warrants that all goods will be free from defects in materials and workmanship for a period of six (6) months from the time of delivery to the consumer by Supplier. Repair, replacement or credit (at Supplier's option) upon return of the goods is Purchaser's sole remedy for any such losses, expenses, inconveniences or damages. The limited warranty does not apply if (1) the defect is the result of use or handling of the goods in a manner, circumstance, or purpose other than those approved or instructed by Supplier, as identified in the installation procedures accompanying the product, the instruction for use found on the product and as found on the Brady's website; or (2) the goods are misused or abused or there is evidence of tampering, mishandling, neglect, accidental damages, modifications or repair without the approval of Supplier.

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