

# Valve Sentinel

Maximum Protection & Security for Your Valves

## VALVE SENTINELS

Bingham & Taylor's Valve Sentinels provide a durable, visual, and secure solution for locking out access to critical underground valves. Made from rugged carbon steel, each component is built to withstand harsh environments and resist tampering, ensuring long-lasting protection in the field. Engineered to support lock-out/tag-out procedures, these sentinel systems help utility crews prevent unauthorized operation of underground utility management systems. Each assembly includes color-coded components that ensure clarity while delivering dependable protection.

### LOCK-OUT/TAG-OUT

#### PROTECTION

Enhance your lock-out/tag-out procedures with valve sentinels, designed to provide maximum security for your valve systems. The patented two-piece locking bar and plate allow you to use your own lock, significantly reducing the risk of unauthorized shut-off.

#### **SECURITY** & SAFETY

Ensure the safety of your valves by preventing unauthorized shut-off and minimizing confusion in service areas. Gain peace of mind by using sentinels to permanently secure a valve in the on or off position.





#### **VERSATILE** & COMPATIBLE

Compatible with all valve box manufacturers, sentinels come in a variety of sizes to fit valve boxes between 3%" to 12¾". Choose from vibrant blue, yellow, or red for easy visual identification in the field. Sentinels can be purchased in specific sizes as fully assembled units including expander bar, plate, and lanyard—or as individual components to meet your specific needs.

#### VALVE SENTINEL ASSEMBLY

- Comes with expander bar and plate with a lanyard attached to the bar and plate.
- By adding a lanyard, it helps prevent the plate from falling into valve box.
- Choose what size expander bar and plate based off the inside diameter of the valve box being secured. The plate diameter needs to be smaller than the inside diameter of the valve box. Proper sizing ensures a tight, secure fit for reliable performance.
- Plates are available in multiple colors to support clear visual identification and system organization.



PART SERIES	EXPANDER BAR (Max Diam.)	PLATE DIAM.	COLOR OPTIONS
BGBA04.25Lx	41⁄4	3¾	Blue (B) or Yellow (Y)
BGBA04.88Lx	47%	4¾	Blue or Yellow
BGBA05.63Lx	5%	47⁄8	Blue, Yellow or Red (R)
BGBA06.50Lx	6½	5½	Blue, Yellow or Red
BGBA08.75x	8¾	7¾	Blue, Yellow or Red
BGBA12.75x	12¾	11½	Blue, Yellow or Red

#### **EXPANDER BARS**

Select the expander bar size based on the inside diameter of the valve box you are securing.

PART #	INSIDE DIAMETER		
PARI#	MAX DIM. A	MIN DIM. B	
BGBEXP-04.25	41⁄4	37⁄8	
BGBEXP-04.88	41⁄8	41⁄4	
BGBEXP-05.63	5%	41⁄8	
BGBEXP-06.50	6½	5%	
BGBEXP-07.50	71⁄2	6½	
BGBEXP-08.75	8¾	7½	
BGBEXP-10.50	10½	8¾	
BGBEXP-12.75	12¾	10½	

#### SECURITY PLATES

Choose the appropriate size security plate to match your expander bar and valve box setup. Plates available in Blue (B), Yellow (Y), and Red (R).



PART SERIES	PLATE DIAMETER	COLOR OPTIONS
BGBPLATE-03.75x	3¾	Blue (B) or Yellow (Y)
BGBPLATE-04.38x	4%	Blue or Yellow
BGBPLATE-04.88x	47⁄8	Blue, Yellow or Red (R)
BGBPLATE-05.50x	51⁄2	Blue, Yellow or Red
BGBPLATE-06.50x	6½	Blue, Yellow or Red
BGBPLATE-07.75x	7¾	Blue, Yellow or Red
BGBPLATE-08.50x	81⁄2	Blue, Yellow or Red
BGBPLATE-10.75x	10¾	Blue, Yellow or Red
BGBPLATE-11.50x	11½	Blue, Yellow or Red

All measurements are in inches.



## The Bingham & Taylor Difference

Bingham & Taylor offers the most diverse product line in our industry, with timely service and quality products backed by a knowledgeable, dedicated staff.

We proudly manufacture 100% of our products in the USA—supporting domestic jobs, reliable supply chains, and federal compliance.

Founded on the principles of collaboration, invention, integrity, and excellence, we continue to move the industry forward by listening to our customers and improving every step of our process. We are also committed to sustainable manufacturing practices that reduce environmental impact. We believe that if you're not moving forward, you're falling behind.

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## Place an Order

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