

## MATADOR 6 MANUAL SLIDING BOLLARD



Heald's Matador 6 is a surface mounted sliding bollard system which has been PAS68 crash tested to halt a 7.5 tonne truck @ 40 mph (64 kph). The Matador 6 consists of two fixed bollards on a plate with four central moving bollards. When opened, this creates a 6835 mm wide opening, suitable for larger vehicles, or to accommodate tight turning circles. The spacing between the bollards is 1200 mm to comply with PAS69 standards, which makes it perfect to use in locations with high pedestrian throughput.

The Matador offers a number of advantages over more traditional systems. Its surface mount installation is not only extremely fast and efficient, it also allows for fitting in areas where even a shallow mount is impossible. It can be installed with a minimum of disruption to the road surface, making it ideal for short term or temporary installations, as well as permanent installations.

## **Basic Operation Sequence**

- 1. Remove access cover to locate closed locking pin and padlock.
- 2. Remove padlock, allowing the pin to be released.
- 3. Replace access cover.
- 4. Slide bollard to the open position.
- 5. Remove access cover to locate open locking pin.
- 6. Slide locking pin forward to lock bollard and padlock in place.
- 7. Replace access cover.

To close, repeat process in reverse.







Due to a continuous program of development Heald reserve the right to change specifications at any time.





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| Performance Classification       | PAS 68:2013 Bollard V/7500(N2)/64/90:0.7/0.0   |
|----------------------------------|--|
| Axle Loadings                    | 20 tonnes per axle. (eg 4 axle vehicle 80 tonnes).   |
| Dyanmic Bollard Height           | 1100 mm  |
| Bollard OD (without covers)      | 219 mm   |
| Base Dimensions                  | 8215 mm length x 2840 mm depth x 155 mm height (excluding condults)  |
| Opening Size<br>(without covers) | 6835 mm  |
| Bollard Spacing                  | 1200 mm  |
| Composition                      | High strength steel  |
| Options                          | Stainless steel covers Ornate covers Optional tray system to inlay granite or stone to match road surface.   |
| Finish                           | Base shot blasted and applied with special hard wearing resin. Top surface finished with anti-slip coating. Bollards galvanised with stainless steel covers. |
| Matador                          | © Heald Ltd 2010 Granted US Patent US9,315,956; Granted US Patent US10,119,230; Granted EP Patent EP2776631 (GB, FR, SE, NO, NL, IT, DE, TR)                 |

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