

## P/Q500 Industrial Work Solenoid Specifications

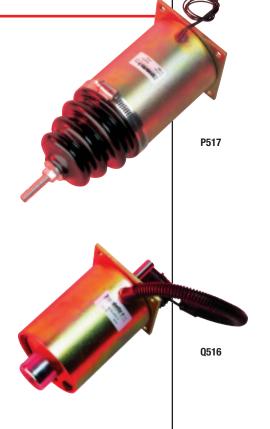
| Series | Stroke | Max<br>Force | A inches<br>[mm] | B inches<br>[mm] | C inches<br>[mm] |
|--------|--------|--------------|------------------|------------------|------------------|
| P/Q514 | 1 1/2  | 92           | 3.00 [76.2]      | 2.55 [57.2]      | Length Variable  |
| P/Q515 | 2      | 120          | 3.60 [91.4]      | 2.63 [66.8]      | Length Variable  |
| P/Q516 | 2 1/2  | 140          | 4.30 [109.2]     | 3.00 [76.2]      | Length Variable  |
| P/Q517 | 3      | 195          | 5.00 [127.0      | 3.50 [88.9]      | Length Variable  |

## **General Specifications**

Please refer to our website www.trombetta.com for general specifications.

## Please refer to our website www.trombetta.com for force curves.

TROMBETTA SOLENOID CONTROLS Trombetta Electronic Controls regulate the magnitude of electrical drive applied to the coil during the pull-in and hold operation of the solenoid to optimize the performance of the solenoid. Using solenoid controls can show the benefit of employing smaller solenoids, maximizing space use.



Rev 10/15



TYPICAL DIMENSIONS