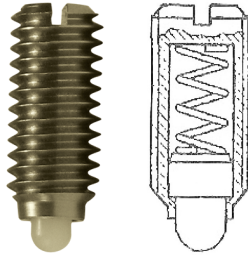


Features

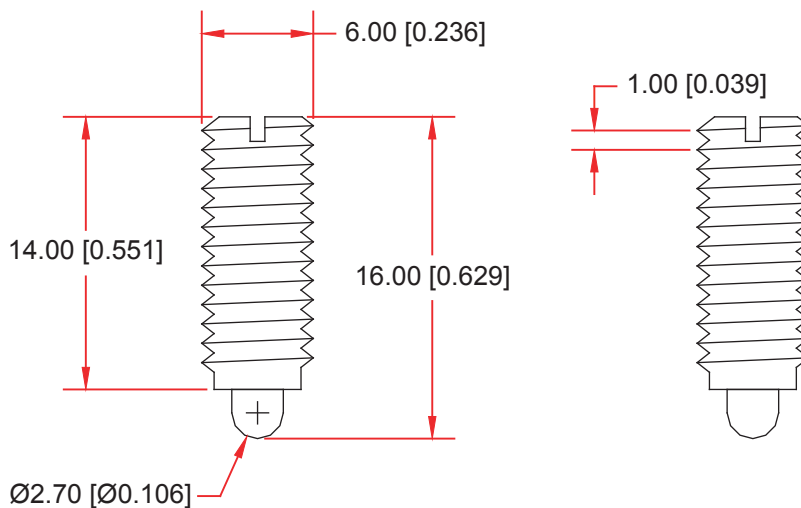
- Simple Light Force Actuator
- Variable Pressure Relative to Thread Rotations
- Seamless interface with SoftPot and HotPot Sensors



Mechanical Specifications

- Minimum Force: 1 Newton
- Maximum Force: 3 Newtons
- Tip Material: Delrin
- Thread Pitch: M1.0 (1mm)

Dimensional Diagram



Advisory

The stock 1-3 Newton wiper is an excellent product for most applications. In case of unique applications, extreme environment or cycle needs, it is recommended to seek the advice of the Spectra Symbol Design Department. The selection of the correct wiper (material, form) can affect the life cycle and electrical output of the SoftPot.

How to Order - Stock Wiper

WP	—	M1	—	01	—	03	—	014	—	DI
Series		Thread Pitch		Min. Force		Max. Force		Threaded Body Length		Tip Material
WP = Wiper		M1 = M1.0		01 = 1 Newton		03 = 3 Newtons		014 = 14mm		DI = Delrin

Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Spectra Symbol:](#)

[WP-M1-01-03-014-DI](#) [Wiper](#)