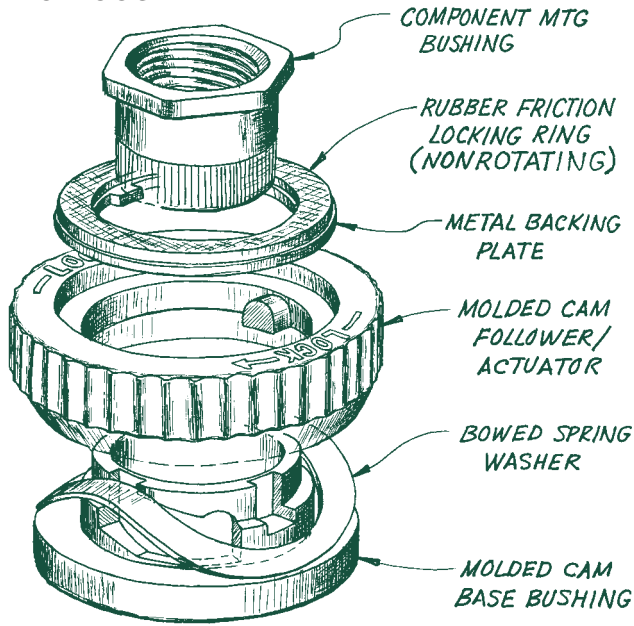


Knob Locking Devices

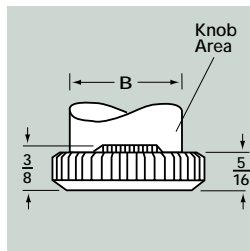


Knob Locks are positive friction locking devices for holding precise or critical control settings under conditions of shock and vibration. They are also useful where there is danger of accidental jarring or manual contact. Special splash-proof versions feature molded rubber inserts which prevent water leakage down into the control and also serve as dust seals.

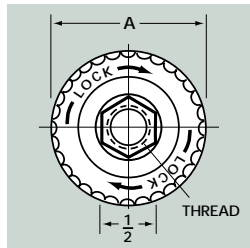
- Positive friction locking system
- Resists shock, vibration, or accidental movement
- Tested under salt spray, humidity, and temperature conditions
- Occupies minimum panel space
- Used with standard off-the-shelf control knobs, .700, .900 and 1.250 diameter knobs
- No special mounting hardware or tools required
- Special water and dust-tight models available
- Made of highest quality materials
- Available in three sizes in either mirror or matte finish



Standard



Spl ash Proof



Part Number

| | MS91528 | Type | Finish | Overall Diam. A | Overall Diam. B | Thread | |
|-------------------------|---------|--------------|--------------|-----------------|-----------------|--------|--------|
| .700 Diam. Knob | | | | | | | |
| | KL701 | Standard | Mirror | 1" | .721 | 3/8-32 | |
| | KL701G | 1CC2B | Standard | Matte | 1" | .721 | 3/8-32 |
| | KL702 | Standard | Mirror | 1" | .721 | 1/4-32 | |
| | KL702G | 1CC2G | Standard | Matte | 1" | .721 | 1/4-32 |
| | KL703 | Splash Proof | Mirror | 1" | .721 | 3/8-32 | |
| | KL703G | 1DD2B | Splash Proof | Matte | 1" | .721 | 3/8-32 |
| .900 Diam. Knob | | | | | | | |
| | KL901 | Standard | Mirror | 1-5/16" | .928 | 3/8-32 | |
| | KL901G | 2CC2B | Standard | Matte | 1-5/16" | .928 | 3/8-32 |
| | KL902 | Splash Proof | Mirror | 1-5/16" | .928 | 3/8-32 | |
| | KL902G | 2DD2B | Splash Proof | Matte | 1-5/16" | .928 | 3/8-32 |
| 1.250 Diam. Knob | | | | | | | |
| | KL1251 | Standard | Mirror | 1-5/8" | 1.269 | 3/8-32 | |
| | KL1251G | 3CC2B | Standard | Matte | 1-5/8" | 1.269 | 3/8-32 |
| | KL1252 | Splash Proof | Mirror | 1-5/8" | 1.269 | 3/8-32 | |
| | KL1252G | 3DD2B | Splash Proof | Matte | 1-5/8" | 1.269 | 3/8-32 |

The above MS91528 designations are for reference only.

Series of knobs used in conjunction with knob lock are MS91528, EH71 and Contemporary.



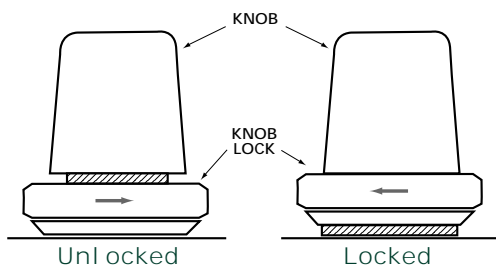
Style KL701
.70 Diam. Knob

Style KL901
.90 Diam. Knob

Style KL1251
1.25 Diam. Knob

An eighth turn of the fluted skirt locks the control knob by forcing a rubber bushing against its lower surface. A critical control setting is not affected. An eighth turn to the left frees the knob to rotate freely. Used primarily with potentiometers and similar variable controls, knob locks mount directly to threaded control bushings replacing the nuts and lock washers usually supplied.

Operation & Installation



Unlocked

Locked

