



2310 E. Orangethorpe Ave, Anaheim, CA 92806

714-738-6194 / 714-446-0119 FAX

www.accrmfg.com

## Series 5288 - Product Specification

### Part Number Code:

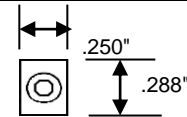
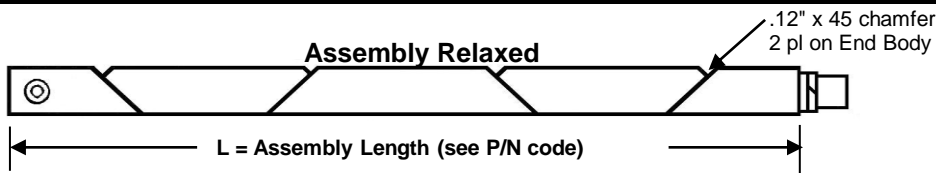
**5288** **MV** **BA** - **X.XX** **H** **L** **K**

**ACCR Series**

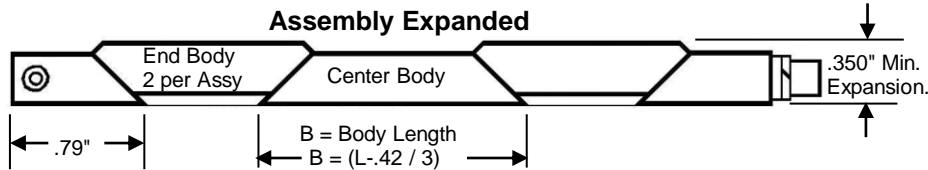
**Hardware Option:**  
 None = 4-40 Socket Head Screw, 3/32" Across Flats  
 M = Metric M3 Screw, 2.5mm Across Flats  
 V = Visual Lock Indicator

**Finish Option:**  
 BA = Black Anodize Per Mil-A-8625, Type II, Class 2  
 BH = Black Hard Anodize Per Mil-A-8625, Type III, Class 2  
 CC = Chem-Film Clear Per Mil-C-5541 (ROHS)  
 CG = Chem-Film Gold Per Mil-C-5541  
 EN = Electroless Nickel Per Mil-C-26074  
 BL = Black Hard Anodize With Dry Film Lube Per Mil-L46010  
 RA = Red Anodize Per Mil-A-8625, Type II, Class 2

**Option K =** Slot In Shaft And Screw For Retention  
**Option L =** Locking Element On Screw Threads  
**Mounting Options:**  
 E = Extra Mounting Hole  
 H = .068/.073" Dia. Thru Hole, CSK 100 Degree X .060" Deep  
 T0 = 0-80 Tapped Thru Holes  
 T2 = 2-56 Tapped Thru Holes  
 TM2 = Metric 2 Tapped Thru Holes  
 TM2.5 = Metric 2.5 Tapped Thru Holes  
**Assembly Length in decimal inches:**  
 Standard Lengths = 2.80, 3.80 and 4.80  
 Other Lengths On Request.

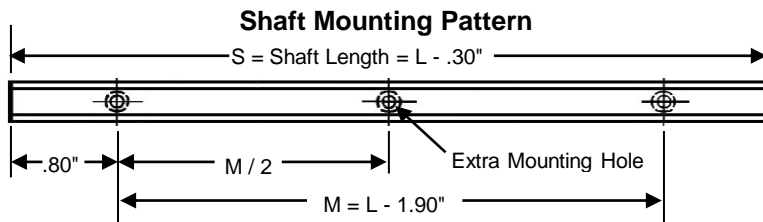


End View



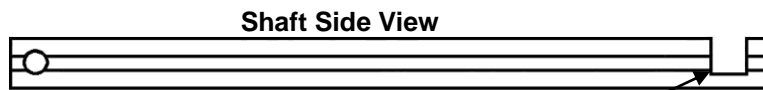
### MATERIALS:

- Wedges, Bodies and Shafts made from 6061-T6 Aluminum per ASTM-B221
- All Hardware Stainless Steel per ASTM-A582 or QQ-S-763
- Passivate per MIL-S-5002
- Screw NAS1352C04
- Lock Washer MS35338-135
- Flat Washer 304 Series CRES per ASTM-A240
- Roll Pin MS39086-125



### FEATURES:

- Maximum Uniform Clamping Force
- Superior Thermal Transfer
- Lighter Weight Than Screw Style Lock
- Captive Rear Wedge
- Special Design Requirements Available On Request
- Economical, Top Quality, Fast Delivery
- All Parts/Materials Made In The USA



Slot for captive screw "K" Option

Note: Drawings are not to scale.



### UNLOCKED

Red head of screw exposed.



### LOCKED

Red head concealed inside cup.



Locking Element applied to screw threads increases prevailing torque for added resistance to shock and vibration to insure the retainer remains securely in place (per MIL-F-18240).



Slot in the retainer shaft and a groove near the end of the screw provide an added measure of security to prevent unintentional removal of the screw from the retainer.

### "V" Option:

Provides color code on the screw head as a visual indicator the retainer is locked.

### "L" Option:

Adds Lock Patch to screw threads for additional resistance to shock and vibration.

### "K" Option:

Add Key Slot to shaft and screw to prevent unintended removal of the screw from the retainer assembly.