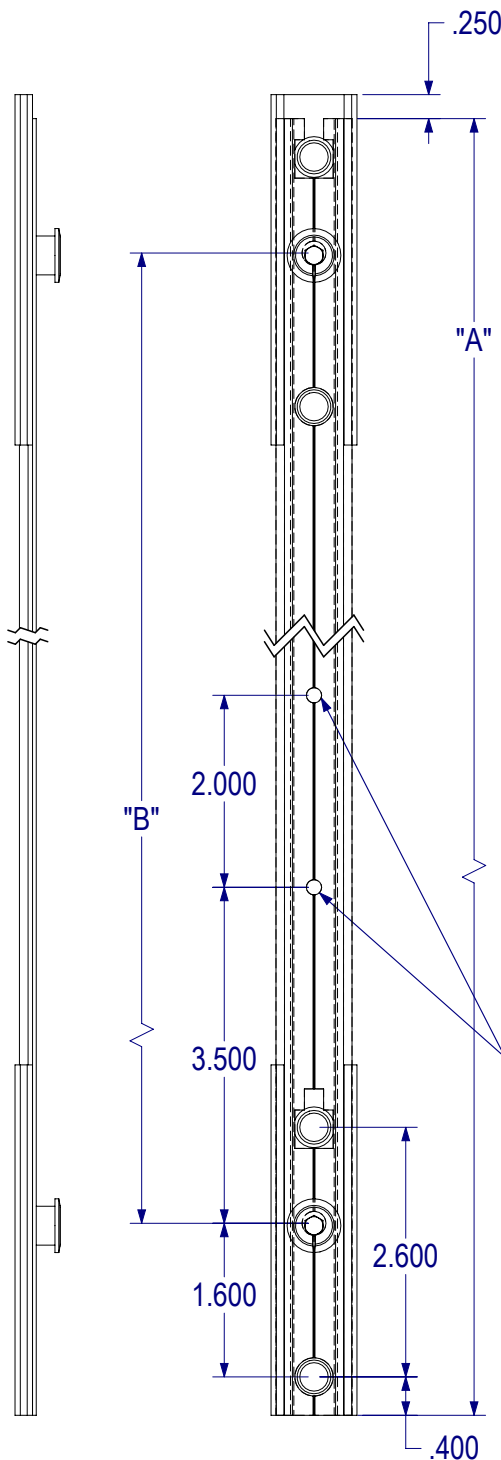


# MAGNUM™ Hardware

(8311 Offset Drive Impact Lock Bar,  
Impact Lock Studs)

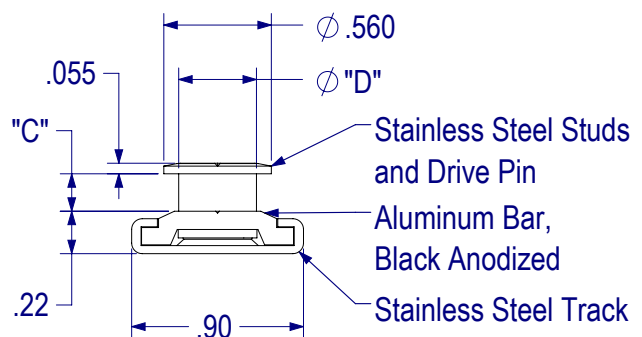


**8311 Offset Drive  
Impact Lock Bar**

Lock Bar Length      Stud

**8311-"A"-"MC\_"**  
 (example 8311-24-MC3)

| Lock Bar Lengths     |       |            |
|----------------------|-------|------------|
| "A"                  | "B"   | Stud Count |
| 12.0                 | 8.6   | 2          |
| 24.0                 | 20.6  | 2          |
| 36.0                 | 32.6  | 2          |
| 48.0                 | 22.3  | 3          |
| Available Stud Sizes |       |            |
| Stud                 | "C"   | "D"        |
| MC1                  | 0.195 | 0.405      |
| MC2                  | 0.225 | 0.405      |
| MC3                  | 0.320 | 0.405      |
| MC4                  | 0.155 | 0.405      |



8311 Impact two; date 1/5/2015

**ADVANTAGE™ MANUFACTURING**  
 A Division of Caldwell Mfg Co

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Dimensions Are In Inches  
 Dimensions Are For Reference Purposes Only

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