# MR SERIES

## Grade 1 Extraordinary Heavy Duty Mortise

**Architectural Submittal Sheet**

**Cycle Tested — Over 11X BHMA Standard and Counting!**

<table>
<thead>
<tr>
<th>BHMA Standard</th>
<th>MR Series</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Over 11 Million Cycles</td>
</tr>
</tbody>
</table>

## Specifications

### For Doors:
- 1-3/4” standard, 2” and 2-1/4” special order from factory.

### Backset:
- 2-3/4”

### Case:
- 13-gauge cold rolled steel mechanism
- Dichromated for corrosion resistance

### Armor Front:
- Beveled 1/8” on 2”
- 625 (US26) & 630 (US32D) use stainless steel as base material, all other finishes use stainless steel or brass as base material

### Strike:
- Handed Curved Lip Strike
- 625 (US26) & 630 (US32D) use stainless steel as base material, all other finishes use stainless steel or brass as base material

### Levers:
- F Series Sectional/Escutcheon: Philadelphia, Boston, Miami
- J Series Sectional/Escutcheon: Philadelphia, Boston, Miami, Chicago, Dallas, Los Angeles, Memphis, Orlando, Ball Knob

### Latchbolt:
- 3/4” Throw
- Investment Cast Stainless Steel
- Anti-friction

### Deadbolt:
- 1” Throw
- Investment Cast Stainless Steel

### Hand:
- Most functions field reversible. Specify handing for strikes, consult factory for details

### Trim:
- F trim - forged brass levers, escutcheons and turns. Round and square rose available
- J Standard and J Wide Trim - stainless steel escutcheon and levers. PHL, MEM, MIA and BSN are solid levers. ORL, DAL and CHI are tube levers.

### Keys:
- Two (2) per Lock

### Keyways:
- SCC standard (Schlage C Compatible)
- Also available in keyways of other manufacturers

### Interchangeable Core:
- 6 or 7-pin
- Compatible with Best, Falcon & Arrow
- Large Format IC Cores compatible with Schlage.

### Cylinder:
- 6 or 7-pin Brass Mortise Cylinder

### Keying:
- Options: MK, CMK or GMK
- Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) Can be keyed into existing master key systems
- F Series Trim: 626 (US26D)

### Finishes:
- Antimicrobial Coating available on 626 (US26D) & 630 (US32D) for F, J, and J Wide Series.

### Performance:
- Tested to over 11 million cycles, 11X ANSI/BHMA standard.

### Certifications, Listings, Compliances:
- UL listed for 3 hrs, for single doors up to 40” x 80”
- Certified to ANSI/BHMA 156.13 Operational Grade 1 and Security Grade 1
- Approved for Florida HVHZ (High Velocity Hurricane Zone). PDQ Product Approval: FL 23176. Design load rating: ± 70.0 PSF for single door (3’ x 7’)
- Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings
- J Wide Escutcheon Trim complies with Unified Facilities Guide Specification 08 71 00 (August 2008)

### Warranty:
- Lifetime Limited Warranty

### Country of Origin:

### Note:
- Heavy Duty Spindle for High Abuse situations is available for F trim.
- ‡ Available with antimicrobial coating, technology that is known to inhibit the growth of microbes.