STAINLESS STEEL TUBULAR ENTRANCE HANDLESETS
Davos & Zeus Styles

STAINLESS STEEL
Davos Style
Part # S40101

STAINLESS STEEL
Zeus Style
Part # S40001

Additional Dimensions: (Part # S40101)
- Exterior Projection is 2 ¾”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1” - 1 ¾”
- Plates thickness: ½”

Same Dimensions for Dummy Function

Additional Dimensions: (Part # S40001)
- Exterior Projection is 2 ½”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 ⅛”
- Clearance between door & grip is 1” - 1 ⅜”
- Plates thickness: ⅜”

Same Dimensions for Double Cylinder & Dummy Function
# Door Thickness Specifications - Tubular Entrance Handlesets

## Stainless Steel Tubular Entryset Monolithic, Single Cylinder

**STAINLESS STEEL Davos (S40101), STAINLESS STEEL Zeus (S40001)**

**Standard Door Thickness: 1 3/4" - 2 1/8"**
- Standard Components:
  - 1 1/2" Rosette Screws
  - Double Cylinder Tailpiece
  - Outside Entry Spindle
  - Inside Passage Half Spindle
  - 2 1/4" Deadbolt Mounting Screws
  - Full-Lip Strike Plate
  - Deadbolt Strike Plate

**Extended Door Thickness: 2 1/4" - 2 1/2"**
- Extended Components:
  - 2" Rosette Screws
  - Long Single Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

**Extended Door Thickness: 2 1/2" - 3"**
- Extended Components:
  - 2 1/2" Rosette Screws
  - Extra Long Single Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Extra Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

*Part # DB4-COLLAR32 Available for 1 3/8" Thick Doors*

## Stainless Steel Entryset Monolithic, Double Cylinder

**STAINLESS STEEL Zeus (S40002)**

**Standard Door Thickness: 1 3/4" - 2"**
- Standard Components:
  - 1 1/2" Rosette Screws
  - Double Cylinder Tailpiece
  - Outside Entry Spindle
  - Inside Passage Half Spindle
  - 2 1/4" Deadbolt Mounting Screws
  - Full-Lip Strike Plate
  - Deadbolt Strike Plate

**Extended Door Thickness: 2" - 2 5/8"**
- Extended Components:
  - 2" Rosette Screws
  - Long Double Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

**Extended Door Thickness: 2 5/8" - 2 7/8"**
- Extended Components:
  - 2 1/2" Rosette Screws
  - Long Double Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Extra Long Inside Passage Half Spindle
  - 3 1/2" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

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**CONTEMPORARY COLOR COLLECTION**
Martinique Style
Part # L4820

**Additional Dimensions:** (Part # L4820)
- Exterior Projection is 2 1/2”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 3/4”
- Plates thickness: 1/2”

*Same Dimensions for Double Cylinder & Dummy Function*

**Color Insert Options**

- Pearl White (WE)
- Onyx Black (BK)
- Sea Glass Green (GN)
- Caribbean Blue (BE)
- Graphite Grey (GY)
- Calypso Silver (SR)
- Hibiscus Red (RD)
### Tubular Entryset Sectional, Single Cylinder

**Martinique (L4820)**

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1-3/4&quot; - 2-1/8&quot;</th>
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<tr>
<td>Standard Components:</td>
</tr>
<tr>
<td>• 1-1/2&quot; Rosette Screws</td>
</tr>
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<td>• Deadbolt Strike Plate</td>
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<table>
<thead>
<tr>
<th>Extended Door Thickness: 2-1/4&quot; - 2-5/8&quot;</th>
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<tbody>
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<td>Extended Components:</td>
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<tr>
<td>• Long Outside Entry Spindle</td>
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<thead>
<tr>
<th>Extended Door Thickness: 2-5/8&quot; - 3&quot;</th>
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<td>Extended Components:</td>
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<td>• Extra Long Inside Passage Half Spindle</td>
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</table>

### Tubular Entryset Sectional, Double Cylinder

**Martinique (L4830)**

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1-5/8&quot; - 2-1/8&quot;</th>
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</thead>
<tbody>
<tr>
<td>Standard Components:</td>
</tr>
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<td>• 1-1/2&quot; Rosette Screws</td>
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<tr>
<td>• Outside Entry Spindle</td>
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<td>• Inside Passage Half Spindle</td>
</tr>
<tr>
<td>• 2-1/4&quot; &amp; 2-1/2 Deadbolt Mounting Screws</td>
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<tr>
<td>• Full-Lip Strike Plate</td>
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<td>• Deadbolt Strike Plate</td>
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<td>• Deadbolt Strike Plate</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Extended Door Thickness: 2-5/8&quot; - 2-7/8&quot;</th>
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<td>Extended Components:</td>
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<tr>
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TS-TE REV18 01/03/2019
**Baden Style**

**BRASS TUBULAR ENTRANCE HANDLESETS**

**Part # 4820**

Additional Dimensions: (Part # 4820)

- Exterior Projection is 2 ½”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 ¾”
- Plates thickness: ½”

*Same Dimensions for Double Cylinder & Dummy Function*
CONTEMPORARY | BRASS TUBULAR ENTRANCE HANDLESETS
Davos & Lausanne Styles

Additional Dimensions: (Part # 4818)
- Exterior Projection is 2 ¾”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1” - 1 ¼”
- Plates thickness: ½”

Same Dimensions for Double Cylinder & Dummy Function

Additional Dimensions: (Part # 4819)
- Exterior Projection is 2 ¾”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1¾”
- Plates thickness: ½”

Same Dimensions for Double Cylinder & Dummy Function
**CONTEMPORARY**

**BRASS TUBULAR ENTRANCE HANDLESETS**

**Ares Style**

**Deadbolt Plate Thickness:** 5/8”

- Exterior Projection is 2 3/4”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/16”
- Clearance between door & grip is 1” - 1 3/8”
- Plates thickness: 7/16”

**Standard interior trim**

Part # 4817

**Ares Style**

Part # 4817

**Additional Dimensions: (Part # 4817)**

- Exterior Projection is 2 3/4”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/16”
- Clearance between door & grip is 1” - 1 3/8”
- Plates thickness: 7/16”

**Same Dimensions for Double Cylinder & Dummy Function**
Apollo Style
Part # 4815

Orion Style
Part # 4816

Additional Dimensions: (Part # 4815)
- Exterior Projection is 2 ¼”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 2 ½”
- Plates thickness: ½”

Additional Dimensions: (Part # 4816)
- Exterior Projection is 2 ⅜”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1” - 1 ¾”
- Plates thickness: ½”

Same Dimensions for Double Cylinder & Dummy Function
Zeus Style
Part # 4814

Standard interior trim
Part # 4814

Additional Dimensions: (Part # 4814)
- Exterior Projection is 2 ½”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 ⅛”
- Clearance between door & grip is 1” - 1 ½”
- Plates thickness: ⅜”

Same Dimensions for
Double Cylinder & Dummy Function
### Door Thickness Specifications - Tubular Entrance Handlesets

#### Brass Tubular Entryset Sectional, Single Cylinder
Baden (4820), Ares (4817)

- **Standard Door Thickness:** 1-3/4" - 2-1/8"
- **Extended Door Thickness:** 2-1/4" - 2-5/8"
- **Extended Door Thickness:** 2-5/8" - 3" 

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<tr>
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<tr>
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</tr>
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<td>2-1/4&quot; Deadbolt Mounting Screws</td>
<td>3&quot; Deadbolt Mounting Screws</td>
<td>3-1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
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#### Brass Tubular Entryset Sectional, Double Cylinder
Baden (4830), Ares (4827)

- **Standard Door Thickness:** 1-5/8" - 2-1/8"
- **Extended Door Thickness:** 2-1/4" - 2-5/8"
- **Extended Door Thickness:** 2-5/8" - 2-7/8"

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#### Brass Tubular Entryset Monolithic & Full Length, Single Cylinder
Davos (4818), Lausanne (4819), Apollo (4815), Orion (4816), Zeus (4814)

- **Standard Door Thickness:** 1-3/4" - 2-1/8"
- **Extended Door Thickness:** 2-1/4" - 2-1/2"
- **Extended Door Thickness:** 2-1/2" - 3"

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#### Brass Tubular Entryset Monolithic & Full Length, Double Cylinder
Davos (4828), Lausanne (4829), Apollo (4825), Orion (4826), Zeus (4824)

- **Standard Door Thickness:** 1-3/4" - 2" 
- **Extended Door Thickness:** 2" - 2-5/8"
- **Extended Door Thickness:** 2-5/8" - 2-7/8"

<table>
<thead>
<tr>
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</tbody>
</table>

* Part # DB4-COLLAR32 Available for 1-3/8" Thick Doors*
Arts & Crafts Style  
Part # 4811

Arts & Crafts Full Length Style  
Part # 4812

Additional Dimensions: (Part # 4811 & 4812)
- Exterior Projection is 2\(\frac{3}{8}\)"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1\(\frac{1}{4}\)"
- Clearance between door & grip is 1\(\frac{1}{2}\)"
- Plates thickness: 1\(\frac{1}{2}\)"

Same Dimensions for  
Double Cylinder & Dummy Function
**AMERICAN HERITAGE**

**BRASS TUBULAR ENTRANCE HANDLESETS**

**Franklin Style**

**Standard interior trim**

Part # 4413

- Exterior Projection is $2\frac{1}{2}$\"/16”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: $1\frac{5}{16}$”
- Clearance between door & grip is $1\frac{9}{16}$"/16”
- Plates thickness: $\frac{1}{2}$”

**Same Dimensions for**

**Double Cylinder & Dummy Function**

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Adams & Jefferson Styles

- Adams Style
  Part # 4414
- Jefferson Trim Style
  Part # 4415

Additional Dimensions: (Part # 4414)
- Exterior Projection is 2 11/16"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 9/16"
- Clearance between door & grip is 1 9/16"
- Plates thickness: 1/2"

Same Dimensions for
Double Cylinder & Dummy Function

Additional Dimensions: (Part # 4415)
- Exterior Projection is 2 3/4"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/4"
- Clearance between door & grip is 2"
- Plates thickness: 1/2"

Same Dimensions for
Double Cylinder & Dummy Function
Additional Dimensions: (Part # 4213)
- Exterior Projection is 2 5/8”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 3/8”
- Plates thickness: 1/2”

*Same Dimensions for Double Cylinder & Dummy Function*
Melrose Style
Part # 4212

Wilshire Style
Part # 4211

Additional Dimensions: (Part # 4211 & 4212)
• Exterior Projection is 25/8"
• Interior Projection Depends on Handle Style
• Overall Grip thickness: 1"
• Clearance between door & grip is 13/8"
• Plates thickness: 1/2"

Same Dimensions for Double Cylinder & Dummy Function
Standard interior trim
Part # 4312

Additional Dimensions: (Part # 4312)
- Exterior Projection is $2\frac{11}{16}$"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: $1\frac{1}{4}$"
- Clearance between door & grip is $1\frac{15}{16}$"
- Plates thickness: $\frac{1}{2}$"

Same Dimensions for
Double Cylinder & Dummy Function
**Richmond Style**
Part # 4313

- Exterior Projection is 2 11/16”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/4”
- Clearance between door & grip is 2”
- Plates thickness: 1/2”

**Additional Dimensions: (Part # 4313)**
- Same Dimensions for Double Cylinder & Dummy Function

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**Wilmington Style**
Part # 4314

- Exterior Projection is 2 3/4”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 7/16”
- Plates thickness: 1/2”

**Additional Dimensions: (Part # 4314)**
- Same Dimensions for Double Cylinder & Dummy Function

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**Richmond & Wilmington Styles**

**BRASS TUBULAR ENTRANCE HANDLESETS**

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**Saratoga Style**
Part # 4410

- Exterior Projection is 2 11/16"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 7/16"
- Clearance between door & grip is 1 13/16"
- Plates thickness: 7/16"

**Marietta Style**
Part # 4411

- Exterior Projection is 2 3/4"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 3/4"
- Clearance between door & grip is 2"
- Plates thickness: 1/2"

**Additional Dimensions:**
- Same Dimensions for Double Cylinder & Dummy Function
Knoxville & Orleans Style

**Orleans Style**
Part # 4311

- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 1/2”
- Plates thickness: 1/2”

**Standard interior trim**
Part # 4310

- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 1/2”
- Plates thickness: 1/2”

**Additional Dimensions: (Part # 4310)**
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 1/2”
- Plates thickness: 1/2”

**Same Dimensions for Double Cylinder & Dummy Function**

- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip is 1 1/2”
- Plates thickness: 1/2”

**Same Dimensions for Double Cylinder & Dummy Function**
Ribbon & Reed and Imperial Styles

BRASS TUBULAR ENTRANCE HANDLESETS

AMERICAN HERITAGE

20

Ribbon & Reed Style
Part # 4711

18" 3/16" 12 3/16"

1 7/16"

Imperial Style
Part # 4911

3" 3/16" 12 3/16"

3 9/16"

Standard interior trim
Part # 4711 & 4911

Additional Dimensions: (Part # 4711 & 4911)
- Exterior Projection is 2 11/16"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 5/16"
- Clearance between door & grip is 1 9/16"
- Plates thickness: 1/2"

Same Dimensions for
Double Cylinder & Dummy Function
## Door Thickness Specifications - Tubular Entrance Handlesets

### Brass Tubular Entryset Sectional, Single Cylinder

<table>
<thead>
<tr>
<th>Model</th>
<th>Standard Door Thickness: 1(\frac{3}{4})&quot; - 2(\frac{1}{8})&quot;</th>
<th>Extended Door Thickness: 2(\frac{1}{4})&quot; - 2(\frac{5}{8})&quot;</th>
<th>Extended Door Thickness: 2(\frac{5}{8})&quot; - 3&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saratoga (4410), Knoxville (4310), Hamden (4213), Nashville (4312), Franklin (4413)</td>
<td>Standard Components: 1(\frac{1}{2})&quot; Rosette Screws</td>
<td>Extended Components: 2&quot; Rosette Screws</td>
<td>Extended Components: 2(\frac{1}{2})&quot; Rosette Screws</td>
</tr>
<tr>
<td></td>
<td>Single Cylinder Tailpiece</td>
<td>Long Single Cylinder Tailpiece</td>
<td>Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td></td>
<td>Outside Entry Spindle</td>
<td>Long Inside Passage Half Spindle</td>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td></td>
<td>Inside Passage Half Spindle</td>
<td>3&quot; Deadbolt Mounting Screws</td>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td></td>
<td>2(\frac{1}{4})&quot; Deadbolt Mounting Screws</td>
<td>Spindle Extensions</td>
<td>3(\frac{1}{2})&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td></td>
<td>Full-Lip Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
<td>Spindle Extensions</td>
</tr>
<tr>
<td></td>
<td>Deadbolt Strike Plate</td>
<td>Deadbolt Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

* Part # DB4-COLLAR32 Available for 1\(\frac{3}{8}\)" Thick Doors

### Brass Tubular Entryset Sectional, Double Cylinder

<table>
<thead>
<tr>
<th>Model</th>
<th>Standard Door Thickness: 1(\frac{5}{8})&quot; - 2(\frac{1}{8})&quot;</th>
<th>Extended Door Thickness: 2(\frac{1}{4})&quot; - 2(\frac{5}{8})&quot;</th>
<th>Extended Door Thickness: 2(\frac{5}{8})&quot; - 2(\frac{7}{8})&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Saratoga (4420), Knoxville (4320), Hamden (4223), Nashville (4322), Franklin (4423)</td>
<td>Standard Components: 1(\frac{1}{2})&quot; Rosette Screws</td>
<td>Extended Components: 2&quot; Rosette Screws</td>
<td>Extended Components: 2(\frac{1}{2})&quot; Rosette Screws</td>
</tr>
<tr>
<td></td>
<td>Double Cylinder Tailpiece</td>
<td>Long Double Cylinder Tailpiece</td>
<td>Extra Long Double Cylinder Tailpiece</td>
</tr>
<tr>
<td></td>
<td>Outside Entry Spindle</td>
<td>Long Inside Passage Half Spindle</td>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td></td>
<td>Inside Passage Half Spindle</td>
<td>3&quot; Deadbolt Mounting Screws</td>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td></td>
<td>2(\frac{1}{4})&quot; &amp; 2(\frac{1}{2}) Deadbolt Mounting Screws</td>
<td>Spindle Extensions</td>
<td>3(\frac{1}{2})&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td></td>
<td>Full-Lip Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
<td>Spindle Extensions</td>
</tr>
<tr>
<td></td>
<td>Deadbolt Strike Plate</td>
<td>Deadbolt Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

### Brass Tubular Entryset Monolithic & Full Length, Single Cylinder

<table>
<thead>
<tr>
<th>Model</th>
<th>Standard Door Thickness: 1(\frac{3}{4})&quot; - 2(\frac{1}{8})&quot;</th>
<th>Extended Door Thickness: 2(\frac{1}{4})&quot; - 2(\frac{1}{2})&quot;</th>
<th>Extended Door Thickness: 2(\frac{1}{2})&quot; - 3&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marietta (4411), Orleans (4311), Arts &amp; Crafts (4811), Wilshire (4211), Wilmington (4314), Melrose (4212), Ribbon &amp; Reed (4711), Imperial (4911), Richmond (4313), Adams (4414), Jefferson (4415)</td>
<td>Standard Components: 1(\frac{1}{2})&quot; Rosette Screws</td>
<td>Extended Components: 2&quot; Rosette Screws</td>
<td>Extended Components: 2(\frac{1}{2})&quot; Rosette Screws</td>
</tr>
<tr>
<td></td>
<td>Single Cylinder Tailpiece</td>
<td>Long Single Cylinder Tailpiece</td>
<td>Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td></td>
<td>Outside Entry Spindle</td>
<td>Long Inside Passage Half Spindle</td>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td></td>
<td>Inside Passage Half Spindle</td>
<td>3&quot; Deadbolt Mounting Screws</td>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td></td>
<td>2(\frac{1}{4})&quot; Deadbolt Mounting Screws</td>
<td>Spindle Extensions</td>
<td>3&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td></td>
<td>Full-Lip Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
<td>Spindle Extensions</td>
</tr>
<tr>
<td></td>
<td>Deadbolt Strike Plate</td>
<td>Deadbolt Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

### Brass Tubular Entryset Monolithic & Full Length, Double Cylinder

<table>
<thead>
<tr>
<th>Model</th>
<th>Standard Door Thickness: 1(\frac{3}{4})&quot; - 2&quot;</th>
<th>Extended Door Thickness: 2&quot; - 2(\frac{5}{8}&quot;</th>
<th>Extended Door Thickness: 2(\frac{5}{8}&quot; - 2(\frac{7}{8}&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marietta (4421), Orleans (4321), Arts &amp; Crafts (4821), Wilshire (4221), Wilmington (4324), Melrose (4212), Ribbon &amp; Reed (4721), Imperial (4921), Richmond (4323), Adams (4424), Jefferson (4425)</td>
<td>Standard Components: 1(\frac{1}{2})&quot; Rosette Screws</td>
<td>Extended Components: 2&quot; Rosette Screws</td>
<td>Extended Components: 2(\frac{1}{2}&quot; Rosette Screws</td>
</tr>
<tr>
<td></td>
<td>Double Cylinder Tailpiece</td>
<td>Long Double Cylinder Tailpiece</td>
<td>Long Double Cylinder Tailpiece</td>
</tr>
<tr>
<td></td>
<td>Outside Entry Spindle</td>
<td>Long Inside Passage Half Spindle</td>
<td>Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td></td>
<td>Inside Passage Half Spindle</td>
<td>3&quot; Deadbolt Mounting Screws</td>
<td>3(\frac{1}{2})&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td></td>
<td>2(\frac{1}{4})&quot; Deadbolt Mounting Screws</td>
<td>Spindle Extensions</td>
<td>Spindle Extensions</td>
</tr>
<tr>
<td></td>
<td>Full-Lip Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td></td>
<td>Deadbolt Strike Plate</td>
<td>Deadbolt Strike Plate</td>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

* Part # DB4-COLLAR32 Available for 1\(\frac{3}{8}\)" Thick Doors
Rustic Modern Rectangular Sectional
Part# 451421

Rustic Modern Rectangular Monolithic
Part# 451522

Rustic Modern Rectangular Full Length
Part# 451623

Additional Dimensions: (Part # 451421)
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 11/16”
- Clearance between door & grip is 1 1/8”
- Plates thickness: 1/2”

Additional Dimensions: (Part # 451522 & 451623)
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 13/16”
- Clearance between door & grip is 1 1/8”
- Plates thickness: 1/2”

Same Dimensions for Double Cylinder & Dummy Function

Dimensions for Grip-By-Grip Entrance are the same as the Exterior Trim of standard grip handlesets.
RUSTIC LIVING  SANDCAST BRONZE TUBULAR ENTRANCE HANDLESETS
Ridgemont, Logan & Brighton Styles

Additional Dimensions: (Part # 451721)
- Exterior Projection is 2 7/8”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/16”
- Clearance between door & grip: 2”
- Plates thickness: 1/2”

Same Dimensions for
Double Cylinder & Dummy Function

Additional Dimensions: (Part # 451822 & 451923)
- Exterior Projection is 2 7/8”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/16”
- Clearance between door & grip: 1 1/2”
- Plates thickness: 1/2”

Same Dimensions for
Double Cylinder & Dummy Function

Dimensions for Grip-By-Grip Entrance are the same as the Exterior Trim of standard grip handlesets.
SANDCAST BRONZE TUBULAR ENTRANCE HANDLESETS
Laramie, Sheridan & Creston Styles

Additional Dimensions: (Part # 451711)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 11/16"
- Clearance between door & grip is 1 7/8"
- Plates thickness: 1/2"

Same Dimensions for Double Cylinder & Dummy Function

Additional Dimensions: (Part # 451812/451913)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 11/16"
- Clearance between door & grip is 1 7/8"
- Plates thickness: 1/2"

Same Dimensions for Double Cylinder & Dummy Function

Dimensions for Grip-By-Grip Entrance are the same as the Exterior Trim of standard grip handlesets.
Additional Dimensions: (Part # 451411)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1\(\frac{1}{16}\)"
- Clearance between door & grip is 1\(\frac{1}{8}\)"
- Plates thickness: \(\frac{1}{2}\)"

Additional Dimensions: (Part # 451512 & 451613)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1\(\frac{1}{16}\)"
- Clearance between door & grip is 1\(\frac{1}{8}\)"
- Plates thickness: \(\frac{1}{2}\)"

Same Dimensions for
Double Cylinder & Dummy Function

Dimensions for **Grip-By-Grip Entrance** are the same as the Exterior Trim of standard grip handlesets.
**RUSTIC LIVING**

**SANDCAST BRONZE TUBULAR ENTRANCE HANDLESETS**

Denver, Remington & Greeley Styles

---

**Greeley Style**
- Part # 451332

**Remington Style**
- Part # 451112

**Denver Style**
- Part # 451211

---

**Additional Dimensions: (Part # 451211)**
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/8"
- Clearance between door & grip is 1 3/8"
- Plates thickness: ½"

**Same Dimensions for Double Cylinder & Dummy Function**

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**Additional Dimensions: (Part # 451112 & 451332)**
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/8"
- Clearance between door & grip is 1 3/8"
- Plates thickness: ½"

**Same Dimensions for Double Cylinder & Dummy Function**

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Dimensions for **Grip-By-Grip Entrance** are the same as the Exterior Trim of standard grip handlesets.

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Emtek Products, Inc. 15250 Stafford St. City of Industry, CA 91744 Tel: 800.356.2741 Fax: 800.577.5771 www.emtek.com
Rustic Living
Wrought Steel Tubular Entrance HandleSets
Sectional Styles

Additional Dimensions: (Part # 461212 & 461232)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: ¾"
- Clearance between door & grip is 1½"
- Plates thickness: ½"

Same Dimensions for Double Cylinder & Dummy Function

Additional Dimensions: (Part # 461222)
- Exterior Projection is 3½"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: ¾"
- Clearance between door & grip is 2"
- Plates thickness: ½"

Same Dimensions for Double Cylinder & Dummy Function
Emtek Products, Inc.  15250 Stafford St. City of Industry, CA 91744   Tel: 800.356.2741  Fax: 800.577.5771   www.emtek.com

WROUGHT STEEL TUBULAR ENTRANCE HANDLESETS
Monolithic Styles

Monolithic Style
Lafayette Grip
Part # 461111

Monolithic Style
Normandy Grip
Part # 461131

Monolithic Style
San Carlos Grip
Part # 461121

Additional Dimensions: (Part # 461111 & 461131)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: ⅜"
- Clearance between door & grip is 1⅛"
- Plates thickness: ⅛"

Same Dimensions for
Double Cylinder & Dummy Function

Additional Dimensions: (Part # 461121)
- Exterior Projection is 3½"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: ¼"
- Clearance between door & grip is 2"
- Plates thickness: ⅛"

Same Dimensions for
Double Cylinder & Dummy Function

Standard interior trim
Part # 461111, 461131 & 461121
## Door Thickness Specifications - Tubular Entrance Handlesets

### Cast Bronze Tubular Entryset Sectional, Single Cylinder
Denver (451211), Laramie (451711), Rectangular Sectional (451411), Rustic Modern Rectangular (451421)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" & 2" Rosette Screws
    - Single Cylinder Tailpiece
    - Outside Entry Spindle
    - Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2" - 2\(\frac{1}{2}\"
  - **Extended Components:**
    - 2" Rosette Screws
    - Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

### Cast Bronze Tubular Entryset Sectional, Double Cylinder
Denver (452211), Laramie (452711), Rectangular Sectional (452411), Rustic Modern Rectangular (451421)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" Rosette Screws
    - Double Cylinder Tailpiece
    - Outside Entry Spindle
    - Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2\(\frac{1}{4}\") - 2\(\frac{5}{8}\"
  - **Extended Components:**
    - 2" & 2\(\frac{1}{2}\)" Rosette Screws
    - Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" & 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

### Cast Bronze Tubular Entryset Monolithic & Full Length, Single Cylinder
Remington (451112), Greeley (451332), Rectangular Monolithic (451512) or Full Length (451613), Sheridan (451812), Creston (451913), Rustic Modern Rectangular Monolithic (451522) or Full Length (451623)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" Rosette Screws
    - Single Cylinder Tailpiece
    - Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2" - 2\(\frac{1}{2}\"
  - **Extended Components:**
    - 2" Rosette Screws
    - Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

### Cast Bronze Tubular Entryset Monolithic & Full Length, Double Cylinder
Remington (452112), Greeley (452332), Rectangular Monolithic (452512) or Full Length (452613), Sheridan (452812), Creston (452913), Rustic Modern Rectangular Monolithic (452522) or Full Length (452623)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" Rosette Screws
    - Double Cylinder Tailpiece
    - Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2" - 2\(\frac{5}{8}\"
  - **Extended Components:**
    - 2" & 2\(\frac{1}{2}\)" Rosette Screws
    - Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

- **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
Door Thickness Specifications - Tubular Entrance Handlesets

Grip-By-Grip Tubular Entryset Sectional, Monolithic & Full Length, Single Cylinder
Ridgemont (453727), Logan (453828), Brighton (453929), Denver (453212), Remington (453111), Greeley (453333), Rectangular Sectional (453414) or Monolithic (453515) or Full Length (453636), Rustic Modern Rectangular Sectional (453424) or Monolithic (453525) or Full Length (453646).

Standard Door Thickness: 1 3/4" - 2"
Standard Components:
• 1 1/2" & 2" Rosette Screws
• Single Cylinder Tailpiece
• Outside Entry Spindle
• Inside Passage Half Spindle
• 2 1/2" Deadbolt Mounting Screws
• Full-Lip Strike Plate
• Deadbolt Strike Plate

Extended Door Thickness: 2" - 2 1/2"
Extended Components:
• 2" & 2 1/2" Rosette Screws
• Long Single Cylinder Tailpiece
• Long Outside Entry Spindle
• 3" Deadbolt Mounting Screws
• Extended Full-Lip Strike Plate
• Deadbolt Strike Plate

Extended Door Thickness: 2 1/2" - 3"
Extended Components:
• 2 1/2" & 3" Rosette Screws
• Extra Long Single Cylinder Tailpiece
• Long Outside Entry Spindle
• 3 1/2" Deadbolt Mounting Screws
• Extended Full-Lip Strike Plate
• Deadbolt Strike Plate

Grip-By-Grip Tubular Entryset Sectional, Monolithic & Full Length, Double Cylinder
Ridgemont (454727), Logan (454828), Brighton (454929), Denver (454212), Remington (454111), Greeley (454333), Rectangular Sectional (454414) or Monolithic (454515) or Full Length (454636), Rustic Modern Rectangular Sectional (454424) or Monolithic (454525) or Full Length (454646)

Standard Door Thickness: 1 3/4" - 2 1/8"
Standard Components:
• 1 1/2" Rosette Screws
• Double Cylinder Tailpiece
• Outside Entry Spindle
• 2 1/2" & 3" Deadbolt Mounting Screws
• Full-Lip Strike Plate
• Deadbolt Strike Plate

Extended Door Thickness: 2 1/8" - 3"
Extended Components:
• 2 1/2" & 3" Rosette Screws
• Long Double Cylinder Tailpiece
• Long Outside Entry Spindle
• 3" & 3 1/2" Deadbolt Mounting Screws
• Extended Full-Lip Strike Plate
• Deadbolt Strike Plate
Door Thickness Specifications - Tubular Entrance Handlesets

Wrought Steel Tubular Entryset Sectional, Single Cylinder
Lafayette (461212), San Carlos (461222), Normandy (461232)

- Standard Door Thickness: 1\(\frac{5}{8}\)" - 2"
  Standard Components:
  - Extended Door Thickness: 2" - 2\(\frac{1}{2}\"
  - Rosette Screws
  - Single Cylinder Tailpiece
  - Outside Entry Spindle
  - Inside Passage Half Spindle
  - 2\(\frac{1}{4}\)" Deadbolt Mounting Screws
  - Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2" - 2\(\frac{1}{2}\"
  Extended Components:
  - 2" Rosette Screws
  - Long Single Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  Extended Components:
  - 2\(\frac{1}{2}\") Rosette Screws
  - Extra Long Single Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Extra Long Inside Passage Half Spindle
  - 3\(\frac{1}{2}\") Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

Wrought Steel Tubular Entryset Sectional, Double Cylinder
Lafayette (462212), San Carlos (462222), Normandy (462232)

- Standard Door Thickness: 1\(\frac{1}{2}\") - 2"
  Standard Components:
  - Extended Door Thickness: 2" - 2\(\frac{5}{8}\"
  - Rosette Screws
  - Double Cylinder Tailpiece
  - Outside Entry Spindle
  - Inside Passage Half Spindle
  - 2\(\frac{1}{4}\)" Deadbolt Mounting Screws
  - Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2" - 2\(\frac{5}{8}\"
  Extended Components:
  - 2" Rosette Screws
  - Long Double Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2\(\frac{5}{8}\") - 2\(\frac{7}{8}\"
  Extended Components:
  - 2\(\frac{1}{2}\") Rosette Screws
  - Extra Long Double Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Extra Long Inside Passage Half Spindle
  - 3\(\frac{1}{2}\") Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

Wrought Steel Tubular Entryset Monolithic, Single Cylinder
Lafayette (461111), San Carlos (461121), Normandy (461131)

- Standard Door Thickness: 1\(\frac{3}{4}\") - 2\(\frac{7}{8}\"
  Standard Components:
  - Extended Door Thickness: 2\(\frac{1}{4}\") - 2\(\frac{1}{2}\"
  - Rosette Screws
  - Single Cylinder Tailpiece
  - Outside Entry Spindle
  - Inside Passage Half Spindle
  - 2\(\frac{1}{4}\)" Deadbolt Mounting Screws
  - Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2\(\frac{1}{4}\") - 2\(\frac{1}{2}\"
  Extended Components:
  - 2" Rosette Screws
  - Long Single Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Long Inside Passage Half Spindle
  - 2\(\frac{1}{2}\") Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2\(\frac{1}{2}\") - 3"
  Extended Components:
  - 2\(\frac{1}{2}\") Rosette Screws
  - Extra Long Single Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Extra Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

Wrought Steel Tubular Entryset Monolithic, Double Cylinder
Lafayette (462111), San Carlos (462121), Normandy (462132)

- Standard Door Thickness: 1\(\frac{3}{4}\") - 2"
  Standard Components:
  - Extended Door Thickness: 2" - 2\(\frac{5}{8}\"
  - Rosette Screws
  - Double Cylinder Tailpiece
  - Outside Entry Spindle
  - Inside Passage Half Spindle
  - 2\(\frac{1}{4}\)" Deadbolt Mounting Screws
  - Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2" - 2\(\frac{5}{8}\"
  Extended Components:
  - 2" Rosette Screws
  - Long Double Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Long Inside Passage Half Spindle
  - 3" Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate

- Extended Door Thickness: 2\(\frac{1}{2}\") - 3"
  Extended Components:
  - 2\(\frac{1}{2}\") Rosette Screws
  - Extra Long Double Cylinder Tailpiece
  - Long Outside Entry Spindle
  - Extra Long Inside Passage Half Spindle
  - 3\(\frac{1}{2}\") Deadbolt Mounting Screws
  - Spindle Extensions
  - Extended Full-Lip Strike Plate
  - Deadbolt Strike Plate
**Tuscany Sectional & Tuscany Monolithic Styles**

**Tuscany Sectional Style**
Part # 471224

- Exterior Projection: 3 5/32”
- Interior Projection: Depends on Handle Style
- Overall Grip thickness: 1 11/16”
- Clearance between door & grip: 2 3/8”
- Plates thickness: 1/2”

**Tuscany Monolithic Style**
Part # 471112

- Exterior Projection: 3 5/32”
- Interior Projection: Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip: 2 3/8”
- Plates thickness: 1/2”

**Additional Dimensions: (Part # 471224)**
- Exterior Projection: 3 5/32”
- Interior Projection: Depends on Handle Style
- Overall Grip thickness: 1 11/16”
- Clearance between door & grip: 2 3/8”
- Plates thickness: 1/2”

**Additional Dimensions: (Part # 471112)**
- Exterior Projection: 3 5/32”
- Interior Projection: Depends on Handle Style
- Overall Grip thickness: 1”
- Clearance between door & grip: 2 3/8”
- Plates thickness: 1/2”

**Same Dimensions for Double Cylinder & Dummy Function**

Dimensions for **Grip-By-Grip Entrance** are the same as the Exterior Trim of standard grip handle sets.
TUSCANY BRONZE TUBULAR ENTRANCE HANDLESETS
Art Nouveau & Octagon Styles

Art Nouveau Style
Right Hand Grip
Part # 471333

Octagon Style
Part # 471222

Additional Dimensions: (Part # 471333 & 471222)
- Exterior Projection is 3⅜”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1¼”
- Clearance between door & grip is 1⅜”
- Plates thickness: ½”

Same Dimensions for
Double Cylinder & Dummy Function

Dimensions for Grip-By-Grip Entrance are the same as the Exterior Trim of standard grip handlesets.
**Door Thickness Specifications** - *Tubular Entrance Handlesets*

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**Lost Wax Cast Bronze Tubular Entryset Sectional, Single Cylinder**

Tuscany Sectional (471224)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" & 2" Rosette Screws
    - Single Cylinder Tailpiece
    - Outside Entry Spindle
    - Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2" - 2\(\frac{1}{2}\"
  - **Extended Components:**
    - 2" Rosette Screws
    - Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

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**Lost Wax Cast Bronze Tubular Entryset Sectional, Double Cylinder**

Tuscany Sectional (472224)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" Rosette Screws
    - Double Cylinder Tailpiece
    - Outside Entry Spindle
    - Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2\(\frac{1}{4}\") - 2\(\frac{5}{8}\"
  - **Extended Components:**
    - 2" & 2\(\frac{1}{2}\)" Rosette Screws
    - Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" & 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

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**Lost Wax Cast Bronze Tubular Entryset Monolithic & Full Length, Single Cylinder**

Tuscany (471112), Art Nouveau (471333), Octagon (471222)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" & 2" Rosette Screws
    - Single Cylinder Tailpiece
    - Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2" - 2\(\frac{1}{2}\"
  - **Extended Components:**
    - 2" Rosette Screws
    - Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

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**Lost Wax Cast Bronze Tubular Entryset Monolithic & Full Length, Double Cylinder**

Tuscany (472112), Art Nouveau (472333), Octagon (472222)

- **Standard Door Thickness:** 1\(\frac{3}{4}\)" - 2"
  - **Standard Components:**
    - 1\(\frac{1}{2}\)" Rosette Screws
    - Double Cylinder Tailpiece
    - Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2" - 2\(\frac{1}{2}\"
  - **Extended Components:**
    - 2" Rosette Screws
    - Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Long Inside Passage Half Spindle
    - 3" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
  - **Extended Door Thickness:** 2\(\frac{1}{2}\") - 2\(\frac{7}{8}\"
  - **Extended Components:**
    - 2\(\frac{1}{2}\)" Rosette Screws
    - Extra Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - Extra Long Inside Passage Half Spindle
    - 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Spindle Extensions
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
Grip-By-Grip Tubular Entryset, Single Cylinder
Tuscany Sectional(473444), Tuscany(473111), Octagon(473222), Art Nouveau-LH(473333LH), Art Nouveau-RH(473333RH)

- Standard Door Thickness: 1\(\frac{5}{8}\)" - 2"
  - Standard Components:
    - 1\(\frac{1}{2}\)" & 2" Rosette Screws
    - Single Cylinder Tailpiece
    - Outside Entry Spindle
    - Inside Passage Half Spindle
    - 2\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate

- Extended Door Thickness: 2" - 2\(\frac{1}{2}\"
  - Extended Components:
    - 2" & 2\(\frac{1}{2}\)" Rosette Screws
    - Long Single Cylinder Tailpiece
    - Long Outside Entry Spindle
    - 3" Deadbolt Mounting Screws
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate

Grip-By-Grip Tubular Entryset, Double Cylinder
Tuscany Sectional(474444), Tuscany(474111), Octagon(474222), Art Nouveau-LH(474333LH), Art Nouveau-RH(474333RH)

- Standard Door Thickness: 1\(\frac{5}{8}\)" - 2\(\frac{1}{8}\)"
  - Standard Components:
    - 1\(\frac{1}{2}\)" Rosette Screws
    - Double Cylinder Tailpiece
    - Outside Entry Spindle
    - 2\(\frac{1}{2}\)" & 3" Deadbolt Mounting Screws
    - Full-Lip Strike Plate
    - Deadbolt Strike Plate

- Extended Door Thickness: 2\(\frac{1}{8}\)" - 2\(\frac{1}{2}\"
  - Extended Components:
    - 2\(\frac{1}{2}\)" & 3" Rosette Screws
    - Long Double Cylinder Tailpiece
    - Long Outside Entry Spindle
    - 3" & 3\(\frac{1}{2}\)" Deadbolt Mounting Screws
    - Extended Full-Lip Strike Plate
    - Deadbolt Strike Plate
**Strike Plate Specifications - Tubular Entrance Handlesets**

### Face and Strike Plates

- **Face Plate**
  - Length: 1-5/8"
  - Width: 2-1/4"
  - Thickness: 1"

- **Full Lip Strike**
  - Length: 1-5/8"
  - Width: 2-1/4"
  - Thickness: 1 1/4"

- **Extended Lip Strike**
  - Length: 1-5/8"
  - Width: 2-1/4"
  - Thickness: 1 1/4"

### Deadbolt Strike Plates

- **Standard**
  - Length: 2-3/4"
  - Width: 1 1/4"
  - Thickness: 1/4"

- **Heavy Duty Steel Understrike**
  - Length: 3-3/8"
  - Width: 1" x 3/4"
  - Thickness: 1"

- **Heavy Duty Full Lip Deadbolt Understrike**
  - Length: 3-3/8"
  - Width: 1" x 3/4"
  - Thickness: 1 1/4"