CONTEMPORARY STAINLESS STEEL TUBULAR ENTRANCE HANDLESETS Davos & Zeus Styles

**STAINLESS STEEL**

Davos Style
Part # S40101

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 ⅝”
- Plates thickness: ¾”

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

---

DISCONTINUED WITH INVENTORY
### Stainless Steel Tubular Entryset Monolithic, Single Cylinder

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

| Standard Door Thickness: 1\(\frac{3}{4}\)" - 2\(\frac{1}{8}\)" | **Extended** Door Thickness: 2\(\frac{1}{4}\)" - 2\(\frac{1}{2}\)
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Components:</td>
<td>Extended Components:</td>
</tr>
<tr>
<td>1(\frac{1}{2})&quot; Rosette Screws</td>
<td>2&quot; Rosette Screws</td>
</tr>
<tr>
<td>Single Cylinder Tailpiece</td>
<td>Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td>Outside Entry Spindle</td>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Inside Passage Half Spindle</td>
<td>Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>2(\frac{1}{4}&quot; Deadbolt Mounting Screws</td>
<td>3&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Full-Lip Strike Plate</td>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
</tr>
</tbody>
</table>

**Extended** Door Thickness: 2\(\frac{1}{2}\)" - 3"

- 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

---

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

### Stainless Steel Entryset Monolithic, Double Cylinder

**STAINLESS STEEL Zeus (S40002)**

| Standard Door Thickness: 1\(\frac{3}{4}\)" - 2" | **Extended** Door Thickness: 2" - 2\(\frac{5}{8}\"
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Components:</td>
<td>Extended Components:</td>
</tr>
<tr>
<td>1(\frac{1}{2})&quot; Rosette Screws</td>
<td>2&quot; Rosette Screws</td>
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<tr>
<td>Double Cylinder Tailpiece</td>
<td>Long Double Cylinder Tailpiece</td>
</tr>
<tr>
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<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Inside Passage Half Spindle</td>
<td>Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>2(\frac{1}{4}&quot; Deadbolt Mounting Screws</td>
<td>3&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Full-Lip Strike Plate</td>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
<td>Extended Full-Lip Strike Plate</td>
</tr>
</tbody>
</table>

**Extended** Door Thickness: 2\(\frac{5}{8}\)" - 2\(\frac{7}{8}\"

- 2\(\frac{1}{2}\" Rosette Screws
- 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

---

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

**BRASS TUBULAR ENTRANCE HANDLESETS**

Transitional Heritage Style

---

Deadbolt Plate Thickness: 3/16" 

Transitional Heritage Sectional Part # 4716

- Exterior Projection is 2 5/16”
- Interior Projection Depends on Handle Style
- Interior Deadbolt Projection 1 1/4”
- Overall Grip thickness: 1 5/16”
- Clearance between door & grip is 1 5/16”
- Plates thickness: 1/2”

Transitional Heritage Monolithic Part # 4717

- Exterior Projection is 2 3/4”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 5/16”
- Clearance between door & grip is 1 5/16”
- Plates thickness: 1/2”

**Additional Dimensions: (Part # 4716)**
- Exterior Projection is 2 5/16”
- Interior Projection Depends on Handle Style
- Interior Deadbolt Projection 1 1/4”
- Overall Grip thickness: 1 5/16”
- Clearance between door & grip is 1 5/16”
- Plates thickness: 1/2”

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

---

**Additional Dimensions: (Part # 4717)**
- Exterior Projection is 2 3/4”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 5/16”
- Clearance between door & grip is 1 5/16”
- Plates thickness: 1/2”

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

---

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BRASS TUBULAR ENTRANCE HANDLESETS
Baden Style

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 ⅝"
- 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 ¾”
- 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 1⅝”
- Plates thickness: ½”

_Same Dimensions for Double Cylinder & Dummy Function_
Additional Dimensions: (Part # 4715)

- Exterior Projection is 2 ¾"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 ⅛"
- Clearance between door & grip is 1”- 1 ⅛”
- Plates thickness: ½”

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

**BRASS TUBULAR ENTRANCE HANDLESETS**

Apollo & Orion Styles

---

**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 ¼”
- Plates thickness: ½”

*Same Dimensions for Double Cylinder & Dummy Function*

---

**Additional Dimensions: (Part # 4816)**
- Exterior Projection is 2 ¼”
- 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 ⅜”
- Plates thickness: ⅛”

*Same Dimensions for Double Cylinder & Dummy Function*

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**DISCONTINUED WITH INVENTORY**
### Brass Tubular Entryset Sectional, Single Cylinder
Urban Modern Sectional (4715), Transitional Heritage (4716), Baden (4820), Ares (4817)

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Standard Components:</td>
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</tr>
<tr>
<td>• 1-1/2&quot; Rosette Screws</td>
<td>• 2&quot; Rosette Screws</td>
<td>• 2-1/2&quot; Rosette Screws</td>
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<tr>
<td>• Single Cylinder Tailpiece</td>
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<td>• Extra Long Single Cylinder Tailpiece</td>
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<td>• Long Outside Entry Spindle</td>
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<tr>
<td>• Inside Passage Half Spindle</td>
<td>• Long Inside Passage Half Spindle</td>
<td>• Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<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>
<td>• Full-Lip Strike Plate</td>
<td>• Spindle Extensions</td>
<td>• Spindle Extensions</td>
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<tr>
<td>• Deadbolt Strike Plate</td>
<td>• Extended Full-Lip Strike Plate</td>
<td>• Extended Full-Lip Strike Plate</td>
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<td></td>
<td>• Deadbolt Strike Plate</td>
<td>• Deadbolt Strike Plate</td>
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</tbody>
</table>

### Brass Tubular Entryset Sectional, Double Cylinder
Urban Modern Sectional (4715), Transitional Heritage (4726), Baden (4830), Ares (4827)

<table>
<thead>
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<tbody>
<tr>
<td>Standard Components:</td>
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<tr>
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<td>• Long Inside Passage Half Spindle</td>
<td>• Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>• 2-1/4&quot; &amp; 2-1/2 Deadbolt Mounting Screws</td>
<td>• 3&quot; Deadbolt Mounting Screws</td>
<td>• 3-1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>• Full-Lip Strike Plate</td>
<td>• Spindle Extensions</td>
<td>• Spindle Extensions</td>
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<td>• Deadbolt Strike Plate</td>
<td>• Extended Full-Lip Strike Plate</td>
<td>• Extended Full-Lip Strike Plate</td>
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<td>• Deadbolt Strike Plate</td>
<td>• Deadbolt Strike Plate</td>
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</tbody>
</table>

### Brass Tubular Entryset Monolithic & Full Length, Single Cylinder
Transitional Heritage (4717), Davos (4818), Lausanne (4819), Apollo (4815), Orion (4816), Zeus (4814)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1-3/4&quot; - 2-1/8&quot;</th>
<th>Extended Door Thickness: 2-1/4&quot; - 2-1/2&quot;</th>
<th>Extended Door Thickness: 2-1/2&quot; - 3&quot;</th>
</tr>
</thead>
<tbody>
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<tr>
<td></td>
<td>• Deadbolt Strike Plate</td>
<td>• Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

### Brass Tubular Entryset Monolithic & Full Length, Double Cylinder
Transitional Heritage (4727), Davos (4828), Lausanne (4829), Apollo (4825), Orion (4826), Zeus (4824)

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Standard Components:</td>
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<td>Extended Components:</td>
</tr>
<tr>
<td>• 1-1/2&quot; Rosette Screws</td>
<td>• 2&quot; Rosette Screws</td>
<td>• 2-1/2&quot; Rosette Screws</td>
</tr>
<tr>
<td>• Double Cylinder Tailpiece</td>
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<td>• Long Double Cylinder Tailpiece</td>
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<td>• Long Outside Entry Spindle</td>
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<tr>
<td>• Inside Passage Half Spindle</td>
<td>• Long Inside Passage Half Spindle</td>
<td>• Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<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>
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<td>• Spindle Extensions</td>
<td>• Spindle Extensions</td>
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<td>• Extended Full-Lip Strike Plate</td>
<td>• Extended Full-Lip Strike Plate</td>
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<tr>
<td></td>
<td>• Deadbolt Strike Plate</td>
<td>• Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

* Part # DB4-COLLAR32 Available for 13/8” Thick Doors
CONTEMPORARY COLOR COLLECTION
Martinique Style
Part # L4820

DISCONTINUED WITH INVENTORY

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
Arts & Crafts Style
Part # 4811

Arts & Crafts Full Length Style
Part # 4812

**Additional Dimensions: (Part # 4811 & 4812)**
- Exterior Projection is 2\(\frac{5}{8}\)"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1\(\frac{1}{4}\)"
- Clearance between door & grip is 1\(\frac{1}{2}\)"
- Plates thickness: \(\frac{1}{2}\)"

**Same Dimensions for Double Cylinder & Dummy Function**
**Standard interior trim**
Part # 4413

**Addition Dimensions: (Part # 4413)**
- Exterior Projection is 2 1/16"
- 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*
Adams & Jefferson Styles

BRASS TUBULAR ENTRANCE HANDLESETS

 Additional Dimensions: (Part # 4414)
- 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.

 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 $2\frac{5}{8}\text{"}$
- Interior Projection Depends on Handle Style
- Overall Grip thickness: $1\text{"}$
- Clearance between door & grip is $1\frac{3}{8}\text{"}$
- Plates thickness: $\frac{1}{2}\text{"}$

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

Wilshire Style
Part # 4211

Additional Dimensions: (Part # 4211 & 4212)
• Exterior Projection is 2\(\frac{5}{8}\)"
• Interior Projection Depends on Handle Style
• Overall Grip thickness: 1”
• Clearance between door & grip is 1\(\frac{3}{8}\)”
• Plates thickness: 1\(\frac{1}{2}\)”

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

**BRASS TUBULAR ENTRANCE HANDLESETS**

Nashville Style

---

**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*

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Richmond & Wilmington Styles

**Richmond Style**
Part # 4313

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

**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"

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

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**EMTEK**

AMERICAN HERITAGE | BRASS TUBULAR ENTRANCE HANDLESETS
Richmond & Wilmington Styles

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Additional Dimensions: (Part # 4410)
- Exterior Projection is 2 5/8”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/4”
- Clearance between door & grip is 1 5/16”
- Plates thickness: 3/16”

Same Dimensions for Double Cylinder & Dummy Function

Additional Dimensions: (Part # 4411)
- Exterior Projection is 2 1/4”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 3/4”
- Clearance between door & grip is 2”
- Plates thickness: 1/2”

Same Dimensions for Double Cylinder & Dummy Function
AMERICAN HERITAGE  |  BRASS TUBULAR ENTRANCE HANDLESETS
Knoxville & Orleans Style

**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**

**Additional Dimensions: (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"

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

**BRASS TUBULAR ENTRANCE HANDLESETS**

Ribbon & Reed and Imperial Styles

![Ribbon & Reed Style](image)

- Part # 4711
- 3" exterior projection
- 12⅛" interior projection
- 3½" plate thickness
- 1½" clearance between door & grip

![Imperial Style](image)

- Part # 4911
- 31⅛" exterior projection
- 35⅛" interior projection
- 39⅛" plate thickness
- 1½" clearance between door & grip

**Additional Dimensions: (Part # 4711 & 4911)**

- Exterior Projection is 2⅛"/16".
- Interior Projection Depends on Handle Style.
- Overall Grip thickness: 1⅜/16".
- Clearance between door & grip is 1¾/16".
- Plates thickness: ½".

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

#### Brass Tubular Entryset Sectional, Single Cylinder
Saratoga (4410), Knoxville (4310), Hamden (4213), Nashville (4312), Franklin (4413)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1(\frac{3}{4})&quot; - 2(\frac{1}{8})&quot; Standard Components:</th>
</tr>
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<tbody>
<tr>
<td>1(\frac{1}{2})&quot; Rosette Screws</td>
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<td>Inside Passage Half Spindle</td>
</tr>
<tr>
<td>2(\frac{1}{4}&quot; Deadbolt Mounting Screws</td>
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<tr>
<td>Full-Lip Strike Plate</td>
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<tr>
<td>Deadbolt Strike Plate</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Extended Door Thickness: 2(\frac{1}{4}&quot; - 2(\frac{5}{8}&quot; Extended Components:</th>
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</thead>
<tbody>
<tr>
<td>2&quot; Rosette Screws</td>
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<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
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</tbody>
</table>

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

#### Brass Tubular Entryset Sectional, Double Cylinder
Saratoga (4420), Knoxville (4320), Hamden (4223), Nashville (4322), Franklin (4423)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1(\frac{5}{8}&quot;) - 2(\frac{1}{8}&quot;) Standard Components:</th>
</tr>
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<tbody>
<tr>
<td>1(\frac{1}{2})&quot; Rosette Screws</td>
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<th>Extended Door Thickness: 2(\frac{1}{4}&quot;) - 2(\frac{5}{8}&quot;) Extended Components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2&quot; Rosette Screws</td>
</tr>
<tr>
<td>Long Double Cylinder Tailpiece</td>
</tr>
<tr>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>3&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Extended Door Thickness: 2(\frac{5}{8}&quot;) - 3&quot; Extended Components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2(\frac{1}{2})&quot; Rosette Screws</td>
</tr>
<tr>
<td>Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>3(\frac{1}{2}&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

#### Brass Tubular Entryset Monolithic & Full Length, Single Cylinder
Marietta (4411), Orleans (4311), Arts & Crafts (4811), Wilshire (4211), Wilmington (4314), Melrose (4212), Ribbon & Reed (4711), Imperial (4911), Richmond (4313), Adams (4414), Jefferson (4415)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1(\frac{3}{4}&quot;) - 2(\frac{1}{8}&quot;) Standard Components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1(\frac{1}{2})&quot; Rosette Screws</td>
</tr>
<tr>
<td>Single Cylinder Tailpiece</td>
</tr>
<tr>
<td>Outside Entry Spindle</td>
</tr>
<tr>
<td>Inside Passage Half Spindle</td>
</tr>
<tr>
<td>2(\frac{1}{4}&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Extended Door Thickness: 2(\frac{1}{4}&quot;) - 2(\frac{1}{2}&quot;) Extended Components:</th>
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</thead>
<tbody>
<tr>
<td>2&quot; Rosette Screws</td>
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<tr>
<td>Long Single Cylinder Tailpiece</td>
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<tr>
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</tr>
<tr>
<td>Long Inside Passage Half Spindle</td>
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</tr>
<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Extended Door Thickness: 2(\frac{5}{8}&quot;) - 3&quot; Extended Components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2(\frac{1}{2})&quot; Rosette Screws</td>
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<tr>
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</tr>
<tr>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>3(\frac{1}{2}&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

#### Brass Tubular Entryset Monolithic & Full Length, Double Cylinder
Marietta (4421), Orleans (4321), Arts & Crafts (4821), Wilshire (4221), Wilmington (4324), Melrose (4212), Ribbon & Reed (4721), Imperial (4921), Richmond (4323), Adams (4424), Jefferson (4425)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1(\frac{3}{4}&quot;) - 2&quot; Standard Components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1(\frac{1}{2})&quot; Rosette Screws</td>
</tr>
<tr>
<td>Double Cylinder Tailpiece</td>
</tr>
<tr>
<td>Outside Entry Spindle</td>
</tr>
<tr>
<td>Inside Passage Half Spindle</td>
</tr>
<tr>
<td>2(\frac{1}{4}&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Extended Door Thickness: 2&quot; - 2(\frac{5}{8}&quot;) Extended Components:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2&quot; Rosette Screws</td>
</tr>
<tr>
<td>Long Double Cylinder Tailpiece</td>
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<tr>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>3&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Extended Door Thickness: 2(\frac{5}{8}&quot;) - 2(\frac{7}{8}&quot;) Extended Components:</th>
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</thead>
<tbody>
<tr>
<td>2(\frac{1}{2})&quot; Rosette Screws</td>
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<tr>
<td>Extra Long Cylinder Tailpiece</td>
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<tr>
<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>3(\frac{1}{2}&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Spindle Extensions</td>
</tr>
<tr>
<td>Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td>Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

* Part # DB4-COLLAR32 Available for 1\(\frac{3}{8}\)" Thick Doors
RUSTIC LIVING | SANDCAST BRONZE TUBULAR ENTRANCE HANDLESETS
Rustic Modern Rectangular Entry Sets

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: 1⅛"
• Clearance between door & grip is 1½"
• Plates thickness: ⅜"

Same Dimensions for
Double Cylinder & Dummy Function

Additional Dimensions: (Part # 451522 & 451623)
• Exterior Projection is 3"
• Interior Projection Depends on Handle Style
• Overall Grip thickness: 1⅛"
• Clearance between door & grip is 1½"
• Plates thickness: ⅜"

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

---

**Ridgemont Style**  
Part # 451721

**Logan Style**  
Part # 451822

**Brighton Style**  
Part # 451923

---

**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"

**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"

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**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.
**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.
Rectangular Sectional
Part # 451411

Rectangular Monolithic
Part # 451512

Rectangular Full Length
Part # 451613

Additional Dimensions: (Part # 451411)
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/16”
- Clearance between door & grip is 1 3/8”
- Plates thickness: 1/2”

Same Dimensions for
Double Cylinder & Dummy Function

Additional Dimensions: (Part # 451512 & 451613)
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1 1/16”
- Clearance between door & grip is 1 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 handlesets.
**Additional Dimensions: (Part # 451211)**
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1⅛”
- Clearance between door & grip is 1⅛”
- Plates thickness: ½”

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

**Additional Dimensions: (Part # 451112 & 451332)**
- Exterior Projection is 3”
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1⅛”
- Clearance between door & grip is 1⅛”
- 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.
Sectional Style
Lafayette Grip
Part # 461212

Sectional Style
Normandy Grip
Part # 461232

Sectional Style
San Carlos Grip
Part # 461222

Standard interior trim
Part # 461212, 461232 & 461222

Additional Dimensions: (Part # 461212 & 461232)
- Exterior Projection is 3"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: ½"
- 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
Monolithic Style
Normandy Grip
Part # 461131

Monolithic Style
San Carlos Grip
Part # 461121

19”

29⁄16”

9 5⁄8”

• Exterior Projection is 3”
• Interior Projection Depends on Handle Style
• Overall Grip thickness: 3⁄4”
• Clearance between door & grip is 2”
• Plates thickness: 1⁄2”

29⁄16”

9 5⁄8”

17”

29⁄16”

29⁄16”

13 3⁄4”

29⁄16”

13 3⁄4”

9 5⁄8”

17”

Additional Dimensions: (Part # 461111 & 461131)
• Exterior Projection is 3”
• Interior Projection Depends on Handle Style
• Overall Grip thickness: 3⁄4”
• Clearance between door & grip is 1 ½”
• Plates thickness: ½”

Monolithic Style
Lafayette Grip
Part # 461111

Monolithic Style
Normandy Grip
Part # 461131

Standard interior trim
Part # 461111, 461131 & 461121

Additional Dimensions: (Part # 461121)
• Exterior Projection is 3½”
• Interior Projection Depends on Handle Style
• Overall Grip thickness: 3⁄4”
• Clearance between door & grip is 2”
• Plates thickness: ½”

Same Dimensions for
Double Cylinder & Dummy Function

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

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

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1 3/4&quot; - 2&quot;</th>
<th>Extended Door Thickness: 2&quot; - 2 1/2&quot;</th>
<th>Extended Door Thickness: 2 1/2&quot; - 2 7/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Components:</td>
<td>Extended Components:</td>
<td>Extended Components:</td>
</tr>
<tr>
<td>• 1 1/2&quot; &amp; 2&quot; Rosette Screws</td>
<td>• 2&quot; Rosette Screws</td>
<td>• 2 1/2&quot; Rosette Screws</td>
</tr>
<tr>
<td>• Single Cylinder Tailpiece</td>
<td>• Long Single Cylinder Tailpiece</td>
<td>• Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td>• Outside Entry Spindle</td>
<td>• Long Outside Entry Spindle</td>
<td>• Long Outside Entry Spindle</td>
</tr>
<tr>
<td>• Inside Passage Half Spindle</td>
<td>• Long Inside Passage Half Spindle</td>
<td>• Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>• 2 1/2&quot; Deadbolt Mounting Screws</td>
<td>• 3&quot; Deadbolt Mounting Screws</td>
<td>• 3 1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>• Full-Lip Strike Plate</td>
<td>• Spindle Extensions</td>
<td>• Spindle Extensions</td>
</tr>
<tr>
<td>• Deadbolt 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>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1 3/4&quot; - 2&quot;</th>
<th>Extended Door Thickness: 2 1/4&quot; - 2 5/8&quot;</th>
<th>Extended Door Thickness: 2 1/2&quot; - 2 7/8&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Components:</td>
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<td>Extended Components:</td>
</tr>
<tr>
<td>• 1 1/2&quot; &amp; 2&quot; Rosette Screws</td>
<td>• 2&quot; &amp; 2 1/2&quot; Rosette Screws</td>
<td>• 2 1/2&quot; Rosette Screws</td>
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<td>• Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td>• Outside Entry Spindle</td>
<td>• Long Outside Entry Spindle</td>
<td>• Long Outside Entry Spindle</td>
</tr>
<tr>
<td>• Inside Passage Half Spindle</td>
<td>• Long Inside Passage Half Spindle</td>
<td>• Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>• 2 1/2&quot; Deadbolt Mounting Screws</td>
<td>• 3&quot; &amp; 3 1/2&quot; Deadbolt Mounting Screws</td>
<td>• 3 1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>• Full-Lip Strike Plate</td>
<td>• Spindle Extensions</td>
<td>• Spindle Extensions</td>
</tr>
<tr>
<td>• Deadbolt 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>
</tr>
</tbody>
</table>

**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)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1 3/4&quot; - 2&quot;</th>
<th>Extended Door Thickness: 2&quot; - 2 1/2&quot;</th>
<th>Extended Door Thickness: 2 1/2&quot; - 2 7/8&quot;</th>
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</thead>
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<tr>
<td>Standard Components:</td>
<td>Extended Components:</td>
<td>Extended Components:</td>
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<td>• 2 1/2&quot; Rosette Screws</td>
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<td>• Single Cylinder Tailpiece</td>
<td>• Long Single Cylinder Tailpiece</td>
<td>• Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
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<tr>
<td>• Long Inside Passage Half Spindle</td>
<td>• Long Inside Passage Half Spindle</td>
<td>• Extra Long Inside Passage Half Spindle</td>
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<tr>
<td>• 2 1/2&quot; Deadbolt Mounting Screws</td>
<td>• 3&quot; Deadbolt Mounting Screws</td>
<td>• 3 1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>• Full-Lip Strike Plate</td>
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<td>• Spindle Extensions</td>
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<tr>
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<td>• Extended Full-Lip Strike Plate</td>
</tr>
<tr>
<td></td>
<td>• Deadbolt Strike Plate</td>
<td>• Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>

**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)

<table>
<thead>
<tr>
<th>Standard Door Thickness: 1 3/4&quot; - 2&quot;</th>
<th>Extended Door Thickness: 2&quot; - 2 5/8&quot;</th>
<th>Extended Door Thickness: 2 1/2&quot; - 2 7/8&quot;</th>
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<tr>
<td>Standard Components:</td>
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<td>• Long Inside Passage Half Spindle</td>
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<td>• Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>• 2 1/2&quot; Deadbolt Mounting Screws</td>
<td>• 3&quot; &amp; 3 1/2&quot; Deadbolt Mounting Screws</td>
<td>• 3 1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>• Full-Lip Strike Plate</td>
<td>• Spindle Extensions</td>
<td>• Spindle Extensions</td>
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<tr>
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<td>• Extended Full-Lip Strike Plate</td>
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<tr>
<td></td>
<td>• Deadbolt Strike Plate</td>
<td>• Deadbolt Strike Plate</td>
</tr>
</tbody>
</table>
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\(\frac{3}{4}\)" - 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" & 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 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\(\frac{3}{4}\)" - 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\(\frac{1}{8}\)" - 3"
- 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
Door Thickness Specifications - Tubular Entrance Handlesets

Wrought Steel Tubular Entryset Sectional, Single Cylinder
Lafayette (461212), San Carlos (462222), Normandy (461232)

- Standard Door Thickness: 1 5/8" - 2" Standard Components:
  - 1 1/2" Rosette Screws
  - Single 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 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" - 2 7/8" Extended Components:
  - 2 1/2" Rosette Screws
  - Extra Long Single Cylinder Tailpiece
  - Extra 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

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

- Standard Door Thickness: 1 1/2" - 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
  - Extra Long Double Cylinder Tailpiece
  - Extra 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

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

- Standard Door Thickness: 1 3/4" - 2 1/8" Standard Components:
  - 1 3/4" Rosette Screws
  - Single 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
  - 2 1/2" 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

Wrought Steel Tubular Entryset Monolithic, Double Cylinder
Lafayette (462111), San Carlos (462121), Normandy (462131)

- Standard Door Thickness: 1 3/4" - 2" Standard Components:
  - 1 3/4" 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 1/2" - 2 7/8" Extended Components:
  - 2 1/2" Rosette Screws
  - Extra Long Double Cylinder Tailpiece
  - Extra 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

TS-TE REV18 08/31/2018
**TUSCANY BRONZE TUBULAR ENTRANCE HANDLESETS**

**Tuscany Sectional & Tuscany Monolithic Styles**

**Tuscany Sectional Style**
- Part # 471224

**Tuscany Monolithic Style**
- Part # 471112

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

**Additional Dimensions: (Part # 471224)**
- Exterior Projection is 3\(\frac{3}{8}\)"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1\(\frac{1}{16}\)"
- Clearance between door & grip is 2\(\frac{3}{8}\)"
- Plates thickness: ½"  

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

---

**Additional Dimensions: (Part # 471112)**
- Exterior Projection is 3\(\frac{3}{8}\)"
- Interior Projection Depends on Handle Style
- Overall Grip thickness: 1"
- Clearance between door & grip is 2\(\frac{3}{8}\)"
- Plates thickness: ½"  

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

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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
**Art Nouveau & Octagon Styles**

**TUSCANY BRONZE TUBULAR ENTRANCE HANDLESETS**

**Additional Dimensions:** (Part # 471333 & 471222)
- Exterior Projection is 3⅛”
- 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

### Lost Wax Cast Bronze Tubular Entryset Sectional, Single Cylinder
Tuscany Sectional (471224)

| Standard Door Thickness: 1 3/4"- 2" | Extended Door Thickness: 2"- 2 1/2" | Extended Door Thickness: 2 1/2"- 2 7/8"
<table>
<thead>
<tr>
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<td>1 1/2&quot; &amp; 2&quot; Rosette Screws</td>
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</tr>
<tr>
<td>Single Cylinder Tailpiece</td>
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<td>Extra Long Single Cylinder Tailpiece</td>
</tr>
<tr>
<td>Outside Entry Spindle</td>
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<td>Long Outside Entry Spindle</td>
</tr>
<tr>
<td>Inside Passage Half Spindle</td>
<td>Long Inside Passage Half Spindle</td>
<td>Extra Long Inside Passage Half Spindle</td>
</tr>
<tr>
<td>2 1/2&quot; Deadbolt Mounting Screws</td>
<td>3&quot; Deadbolt Mounting Screws</td>
<td>3 1/2&quot; Deadbolt Mounting Screws</td>
</tr>
<tr>
<td>Full-Lip Strike Plate</td>
<td>Spindle Extensions</td>
<td>Spindle Extensions</td>
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<tr>
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</tbody>
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### Lost Wax Cast Bronze Tubular Entryset Sectional, Double Cylinder
Tuscany Sectional (472224)

| Standard Door Thickness: 1 3/4"- 2" | Extended Door Thickness: 2 1/4"- 2 5/8" | Extended Door Thickness: 2 1/2"- 2 7/8"
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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 3/4"- 2" | Extended Door Thickness: 2"- 2 1/2" | Extended Door Thickness: 2 1/2"- 2 7/8"
<table>
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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 3/4"- 2" | Extended Door Thickness: 2"- 2 5/8" | Extended Door Thickness: 2 1/2"- 2 7/8"
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Door Thickness Specifications - Tubular Entrance Handlesets

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 5/8" - 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

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 5/8" - 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" - 2 1/2"
  - 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

TS-TE REV18A  01/03/2019
Strike Plate Specifications - Tubular Entrance Handlesets

Face and Strike Plates

- Face Plate
- Full Lip Strike
- T-Strike
- Extended Lip Strike

Deadbolt Strike Plates

- Standard
- Heavy Duty Steel Understrike
- Heavy Duty Full Lip Deadbolt Understrike