



AL-Series Door Preparation Template Models AL170

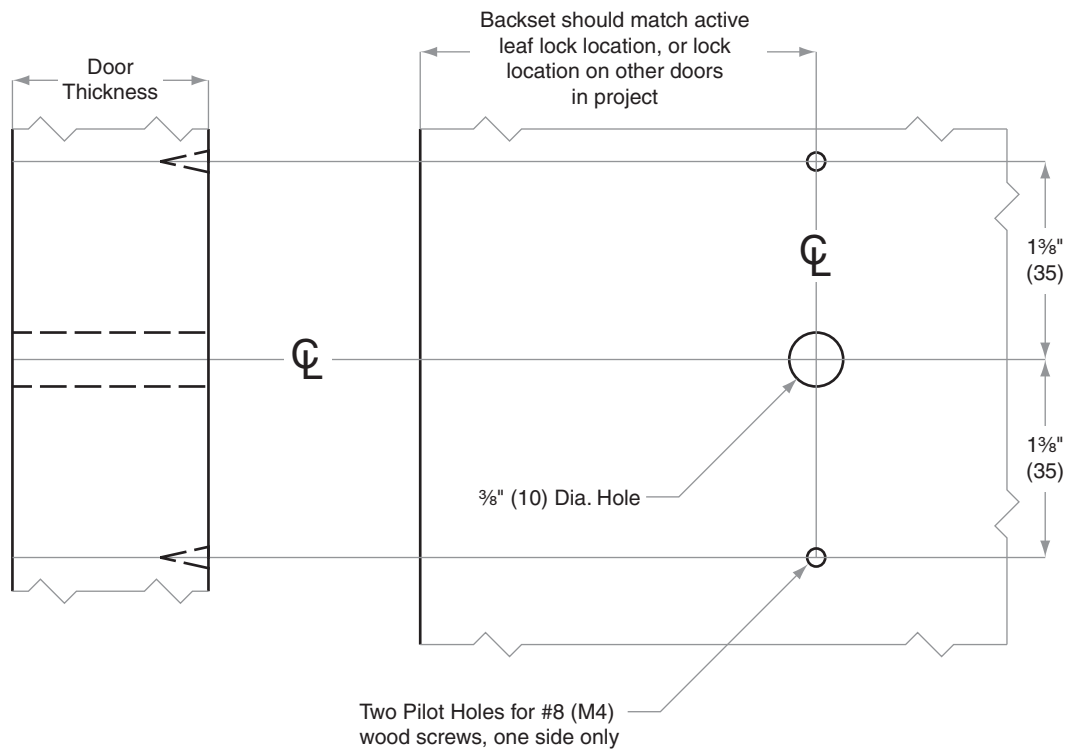
TEMPLATE AL896

Door Type: Wood or Composite

Door Thickness: 1 3/8" (35 mm)– 2" (51 mm)

Faceplate: None

Backsets: Any



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL896 Rev. 06/11-a



AL-Series Door Preparation Template Models AL170

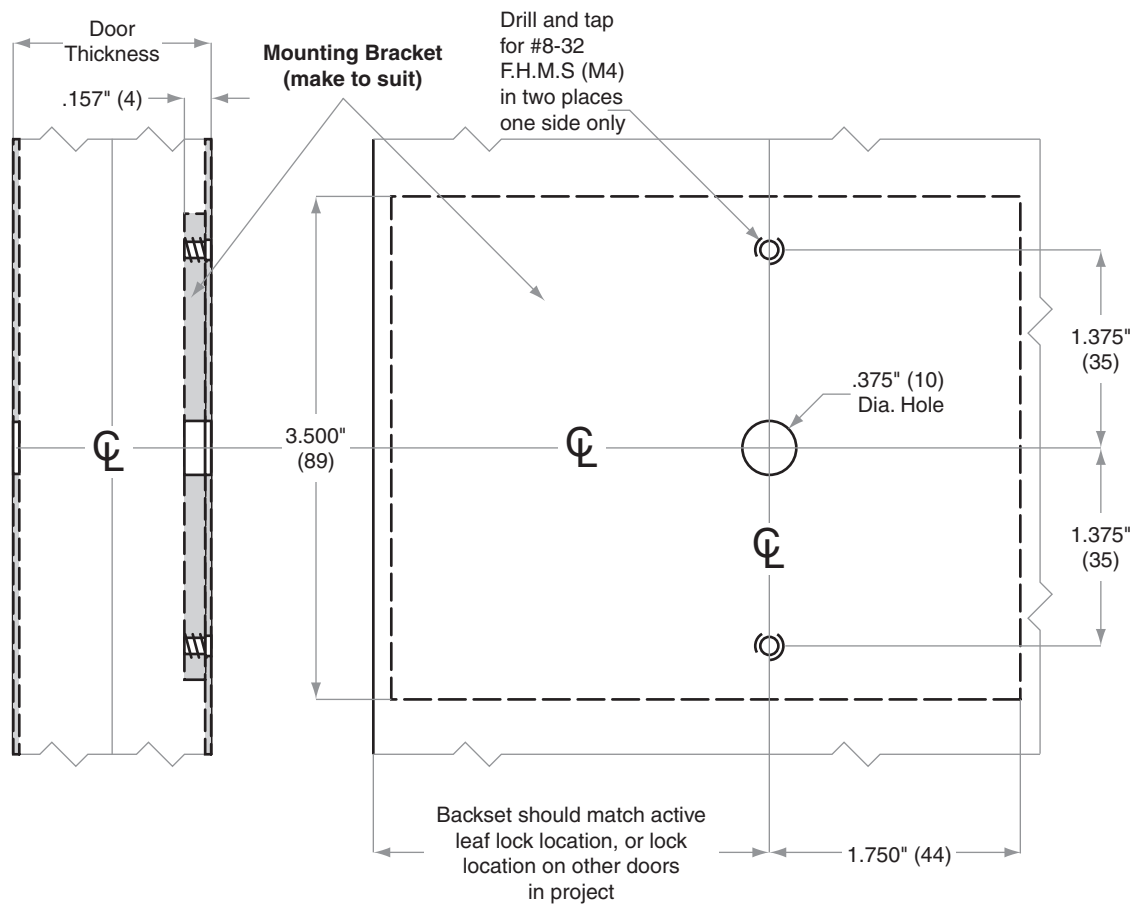
TEMPLATE AL897

Door Type: Metal

Door Thickness: 1 3/8" (35 mm)– 2" (51 mm)

Faceplate: None

Backsets: Any





AD-Series Door Preparation Template Models AD-200/250/300/400-CY

TEMPLATE AD101

Door Type: Wood or Composite, Flat or Beveled

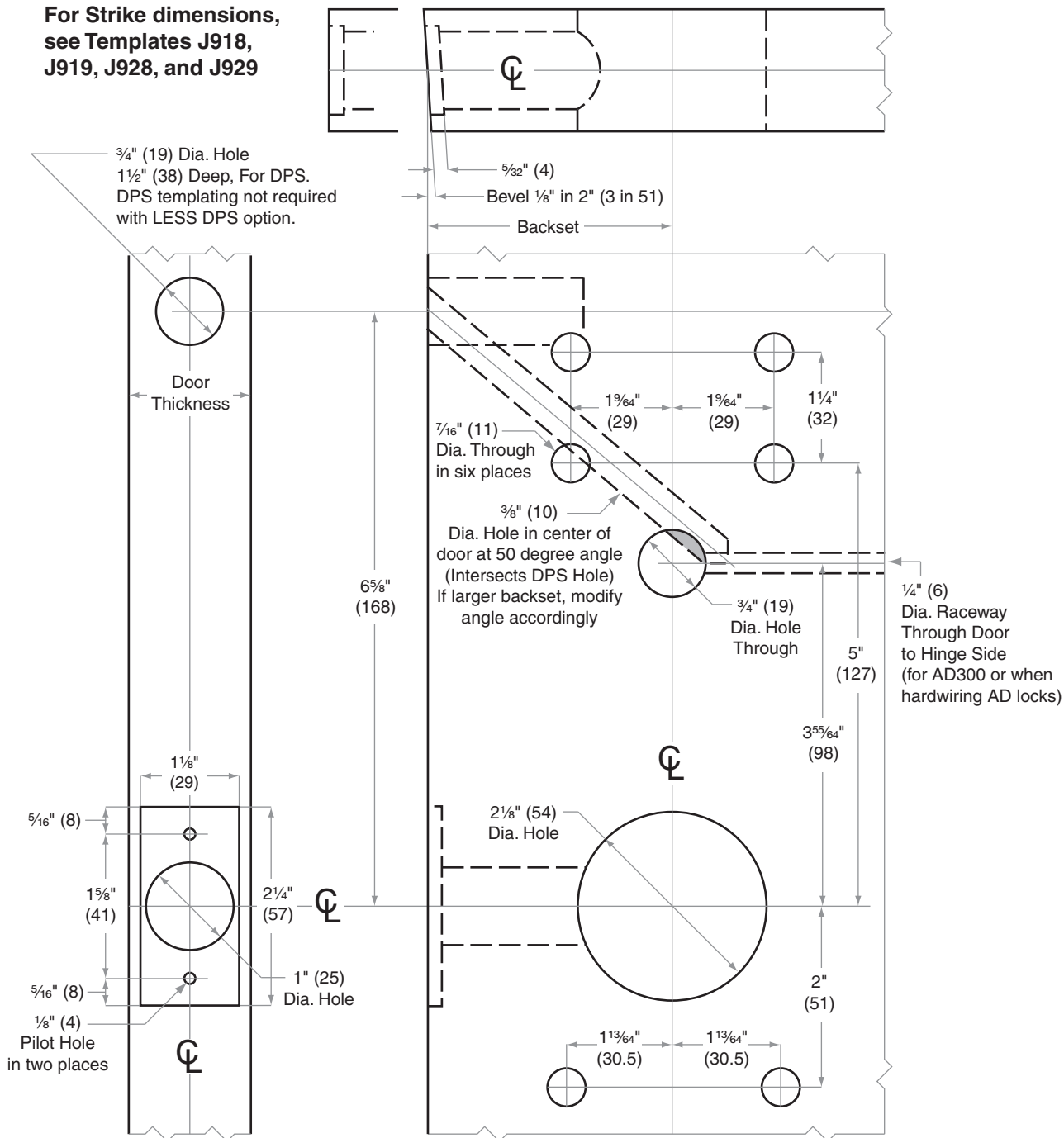
Conforms to ANSI BHMA A156.115-W

Door Thickness: 1 3/8" (35 mm) – 2 3/4" (70 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/4" (70 mm), 2 3/8" (60 mm), 3 3/4" (95 mm), 5 3/4" (146 mm)

**For Strike dimensions,
see Templates J918,
J919, J928, and J929**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AD101 Rev. 10/12-b



AD-Series Door Preparation Template Models AD-200/250/300/400-CY

TEMPLATE AD102

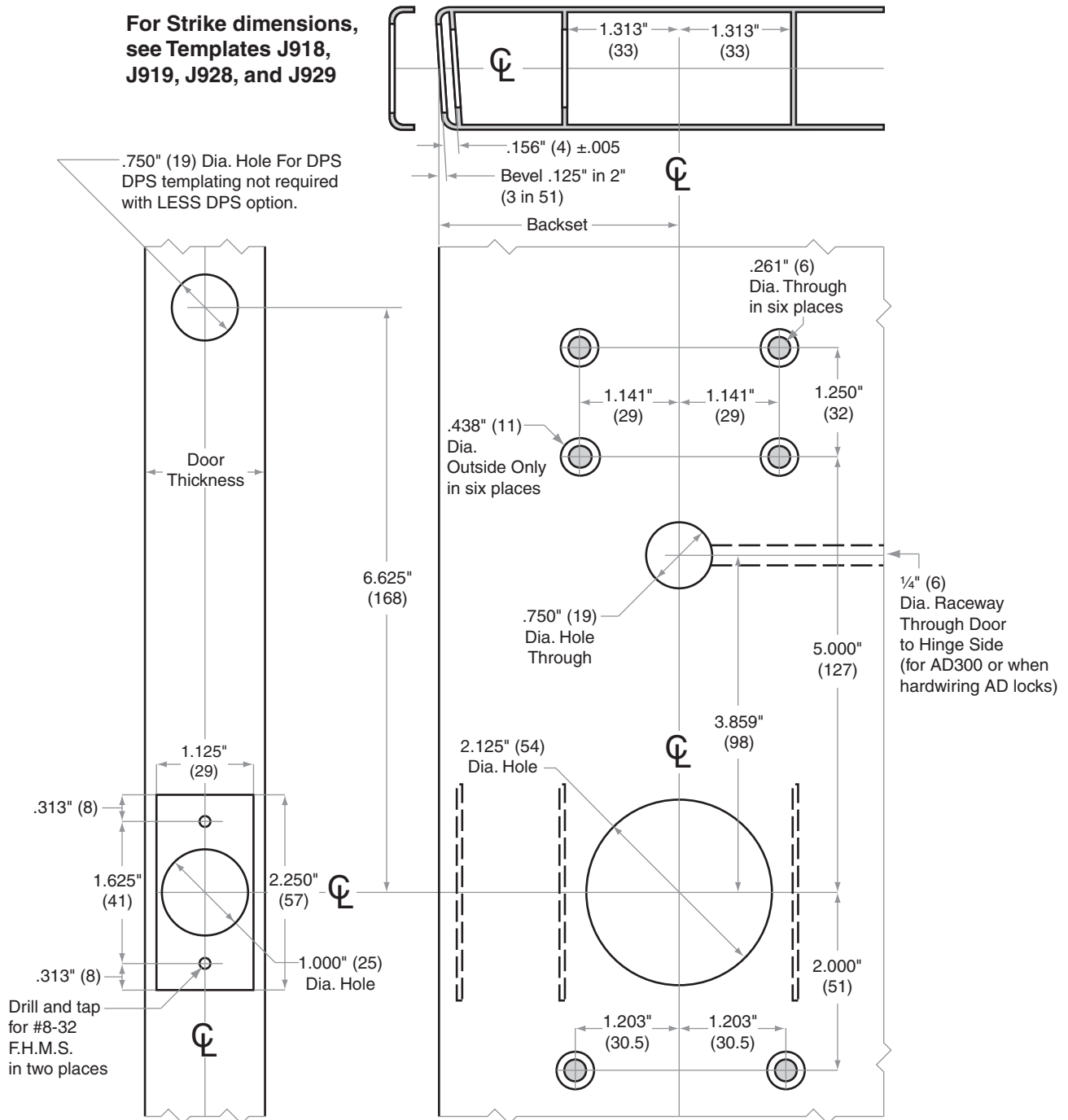
Door Type: Metal, Flat or Beveled **Conforms to ANSI/BHMA A156.115**

Door Thickness: 1 3/8" (35 mm) – 2 3/4" (70 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/4" (70 mm), 2 3/8" (60 mm), 3 3/4" (95 mm), 5 3/4" (146 mm)

For Strike dimensions, see Templates J918, J919, J928, and J929



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AD102 Rev. 10/12-b



AD-Series Door Preparation Template Models AD-200/250/300/400-MS

TEMPLATE AD103

Door Type: Wood or Composite, Flat or Beveled

Conforms to ANSI BHMA A156.115-W

Door Thickness: 1³/₈" (35 mm) – 2³/₄" (70 mm)

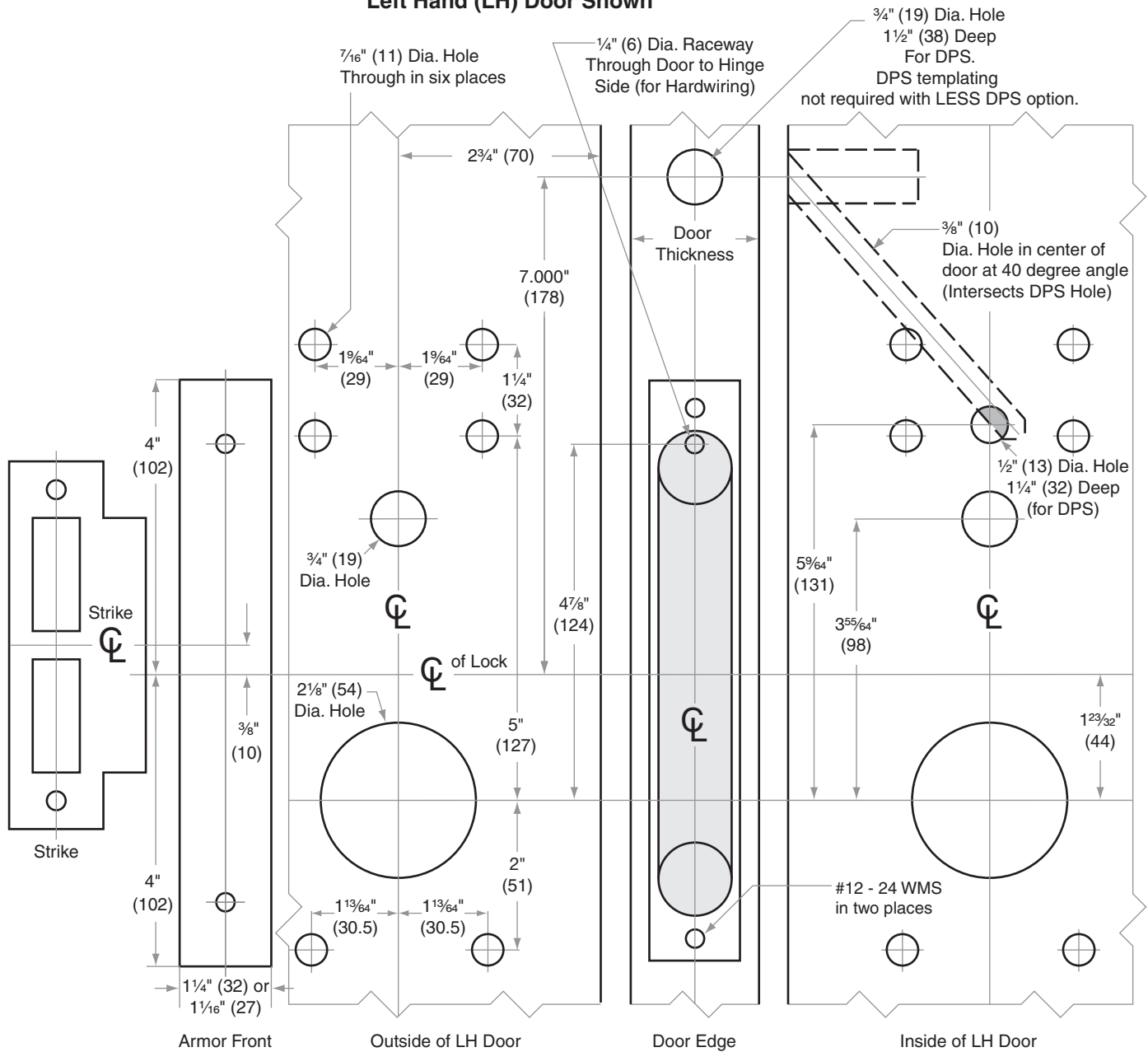
Faceplate: Square Corner, 1¹/₁₆" (27 mm) or 1¹/₄" (32 mm) wide

Backsets: 2³/₄" (70 mm)

For Mortise Case Dimensions, see Template L1

For Mortise Strike Dimensions, see Templates J918, J919, and J557

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AD103 Rev. 06/11-a



AD-Series Door Preparation Template Models AD-200/250/300/400-MS

TEMPLATE AD104

Door Type: Metal, Flat or Beveled **Conforms to ANSI/BHMA A156.115**

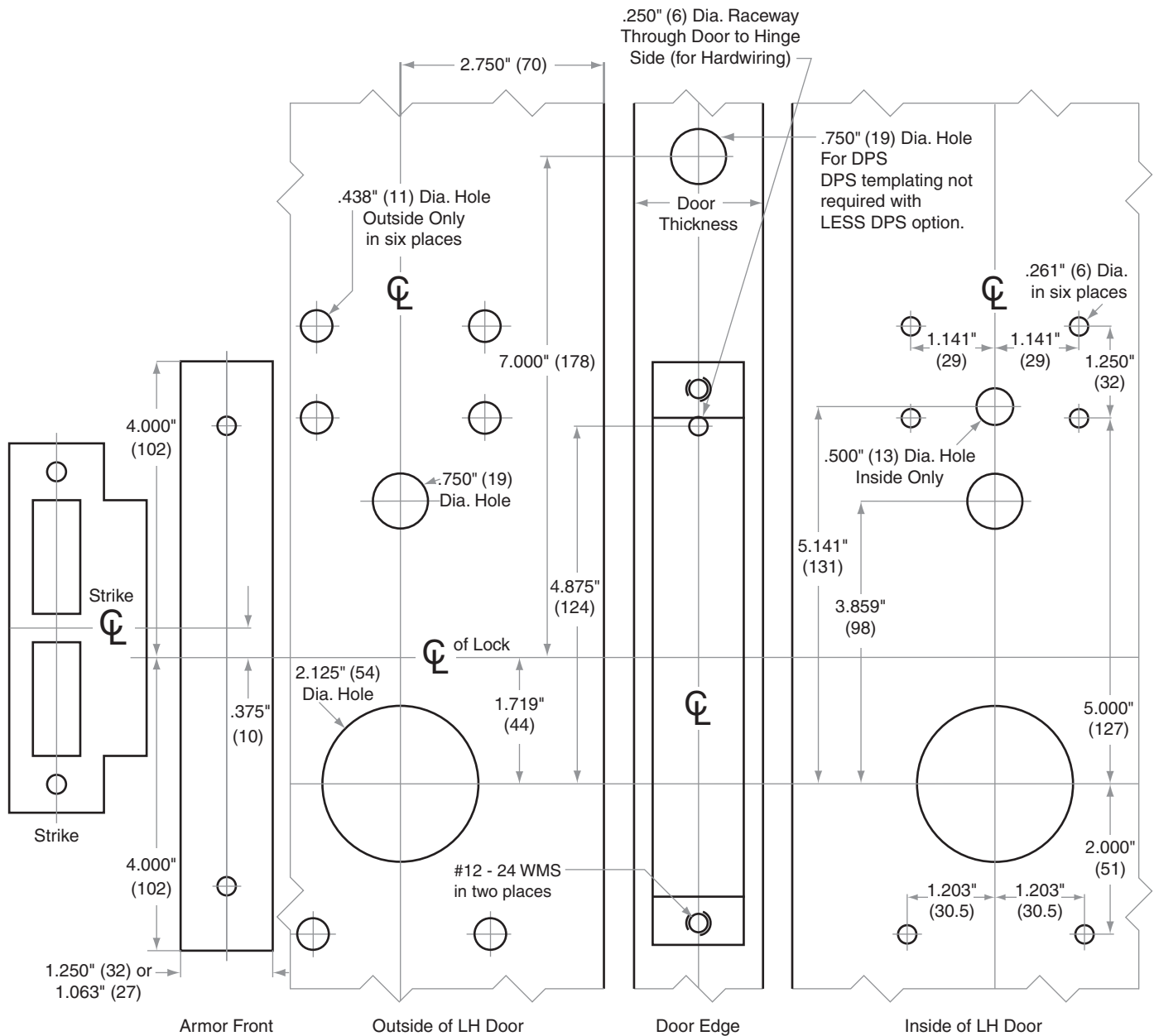
Door Thickness: 1 3/8" (35 mm) – 2 3/4" (70 mm)

Faceplate: Square Corner, 1 1/16" (27 mm) or 1/4" (32 mm) wide

Backsets: 2 3/4" (70 mm)

For Mortise Case Dimensions, see Template L1
For Mortise Strike Dimensions, see Templates J918, J919, and J557

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AD104 Rev. 06/11-a



AD-Series Door Preparation Template Models AD-200/250/300/400-MD

TEMPLATE AD105

Door Type: Wood or Composite, Flat or Beveled

Conforms to ANSI BHMA A156.115-W

Door Thickness: 1³/₈" (35 mm) – 2³/₄" (70 mm)

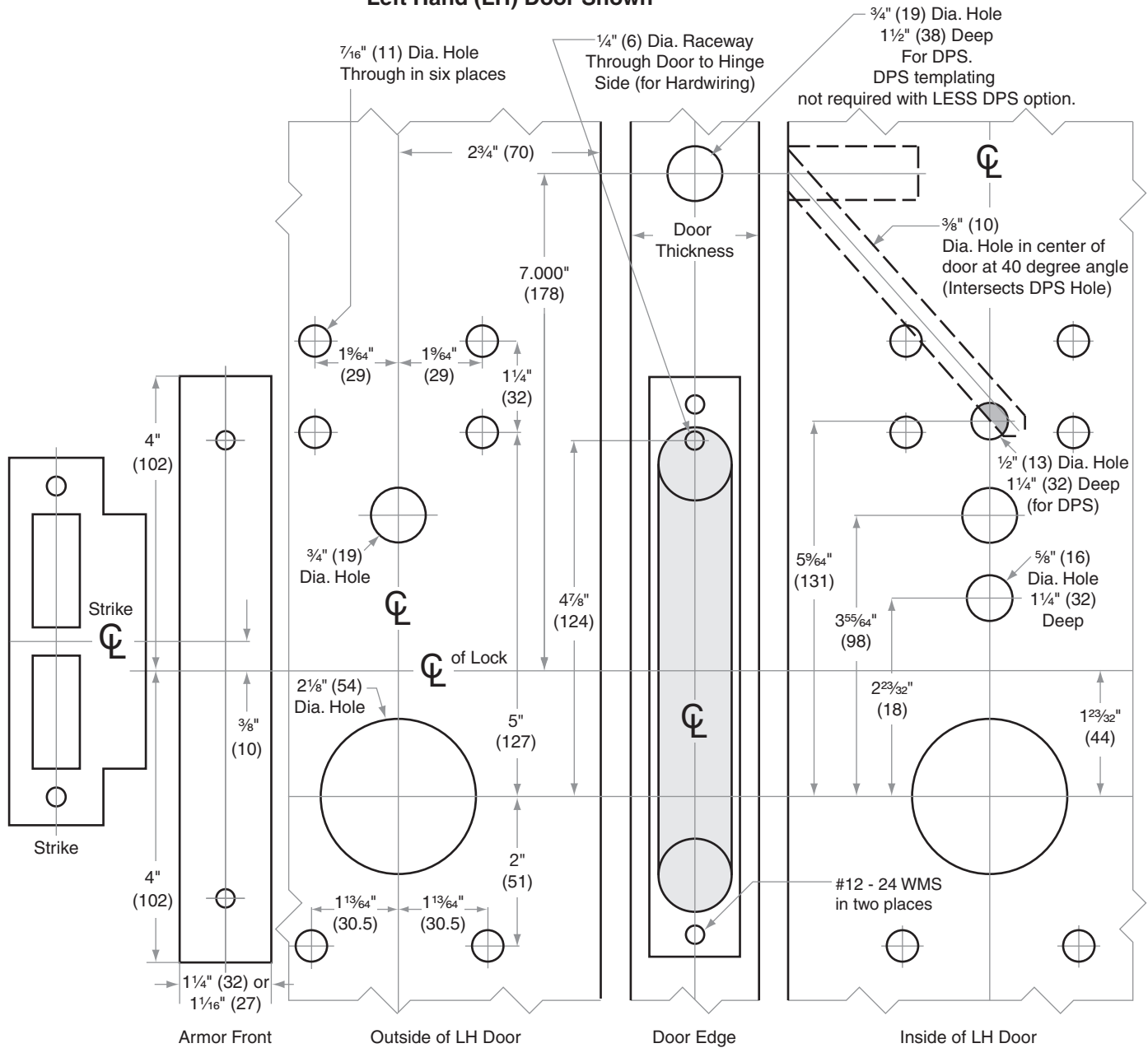
Faceplate: Square Corner, 1¹/₁₆" (27 mm) or 1¹/₄" (32 mm) wide

Backsets: 2³/₄" (70 mm)

For Mortise Case Dimensions, see Template L1

For Mortise Strike Dimensions, see Templates J918, J919, and J557

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AD-Series Door Preparation Template Models AD-200/250/300/400-MD

TEMPLATE AD106

Door Type: Metal, Flat or Beveled Conforms to ANSI/BHMA A156.115

Door Thickness: 1 3/8" (35 mm) – 2 3/4" (70 mm)

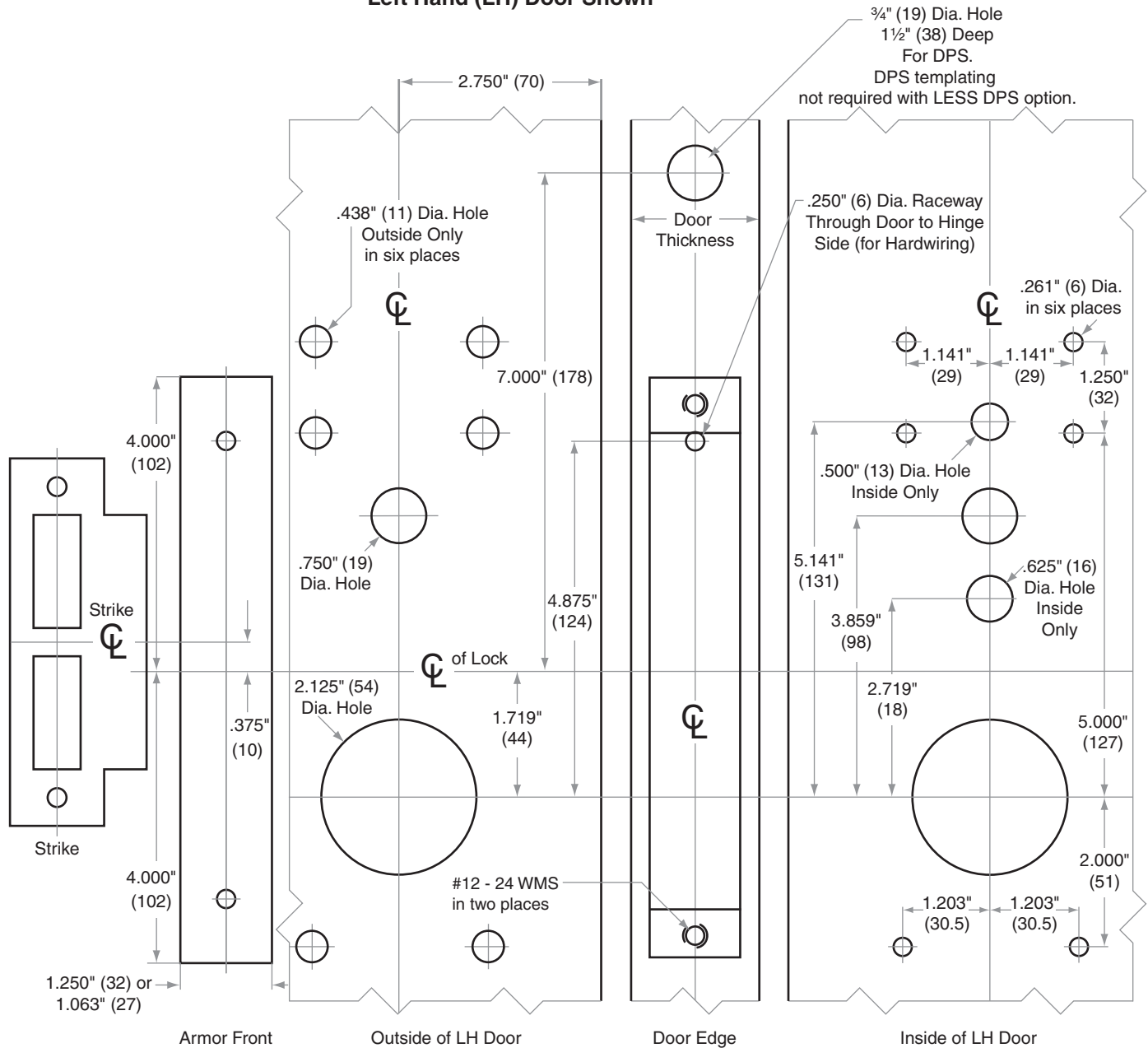
Faceplate: Square Corner, 1 1/16" (27 mm) or 1 1/4" (32 mm) wide

Backsets: 2 3/4" (70 mm)

For Mortise Case Dimensions, see Template L1

For Mortise Strike Dimensions, see Templates J918, J919, and J557

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-004

TEMPLATE

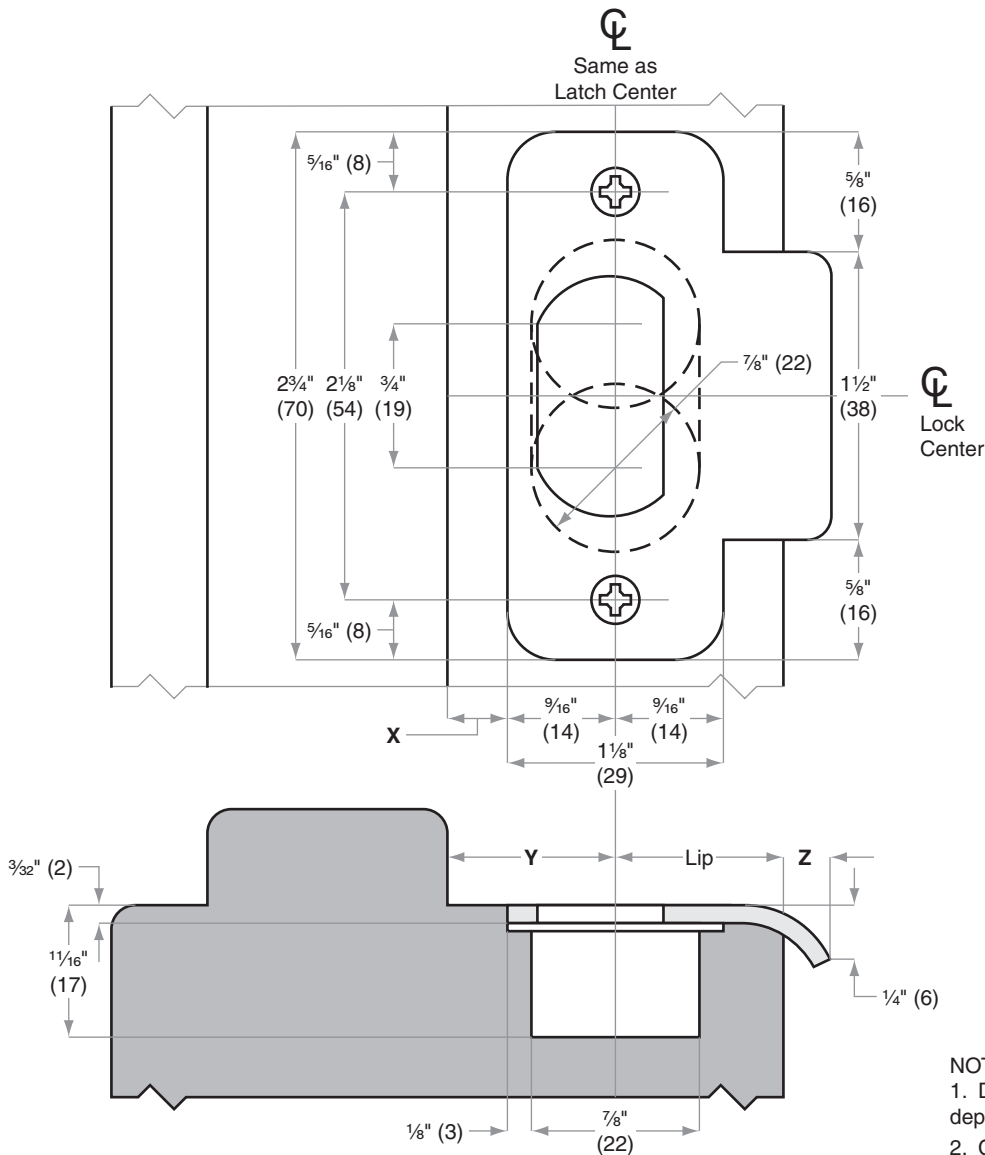
J456

Jamb Type: Wood

Style: T-Strike, Round Corner, 1/4" (6 mm) Radius

Standard for:

Optional for: A-Series | B250-Series



NOTE:

1. Dimensions X, Y and Z are variables dependent on the door thickness used
2. Curved strike extension beyond jamb at Z must not be less than 3/16" (5) to ensure proper functioning of latch bolt
3. 1 1/8" (29) Lip length for 1 3/8" (35) to 1 3/4" (44) doors. Other lengths available
4. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J456 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-004

TEMPLATE

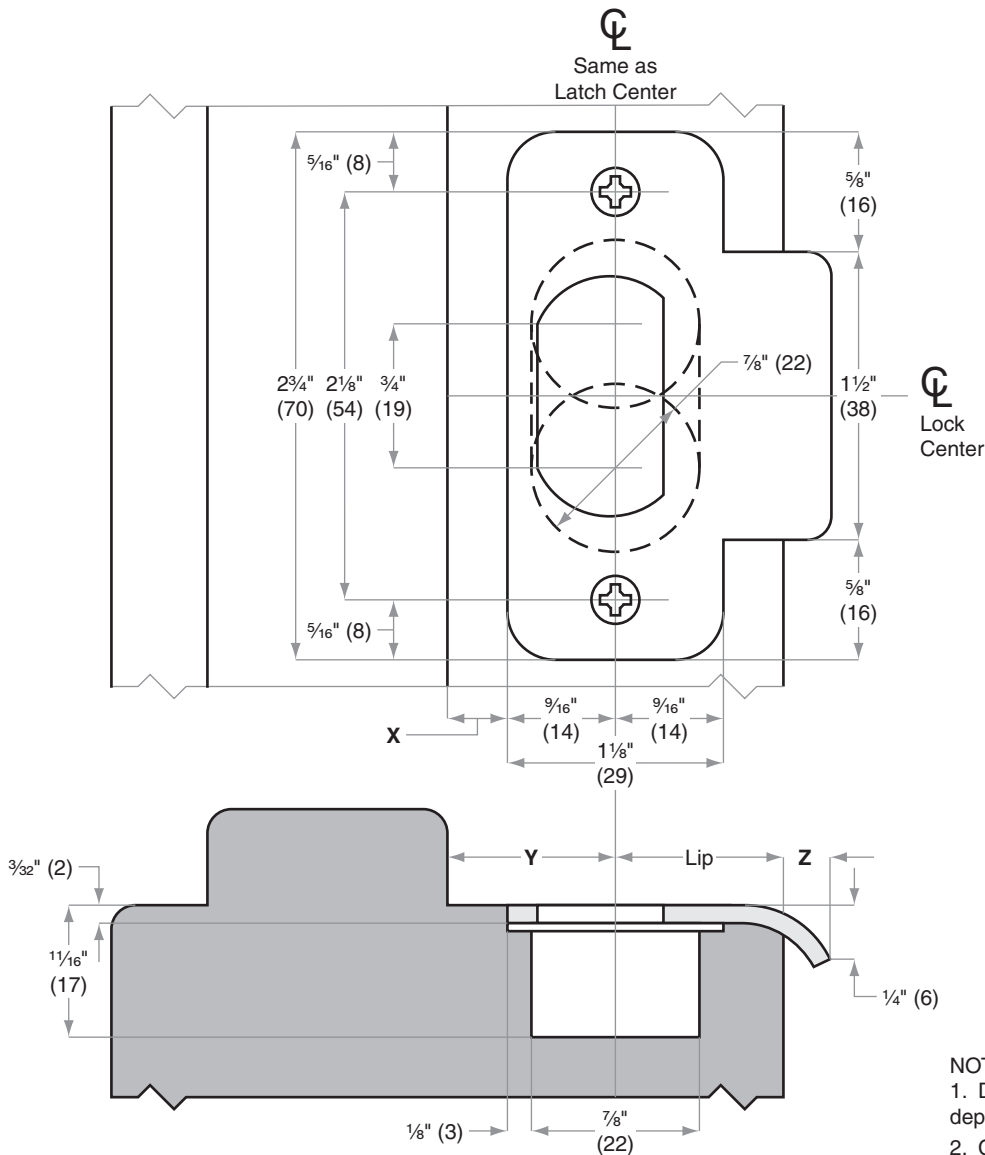
J456

Jamb Type: Wood

Style: T-Strike, Round Corner, 1/4" (6 mm) Radius

Standard for:

Optional for: A-Series | B250-Series



NOTE:

1. Dimensions X, Y and Z are variables dependent on the door thickness used
2. Curved strike extension beyond jamb at Z must not be less than 3/16" (5) to ensure proper functioning of latch bolt
3. 1 1/8" (29) Lip length for 1 3/8" (35) to 1 3/4" (44) doors. Other lengths available
4. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J456 Rev. 06/11-a



Strikes

Door Preparation Template

Models 10-025, 10-072, 10-087

TEMPLATE

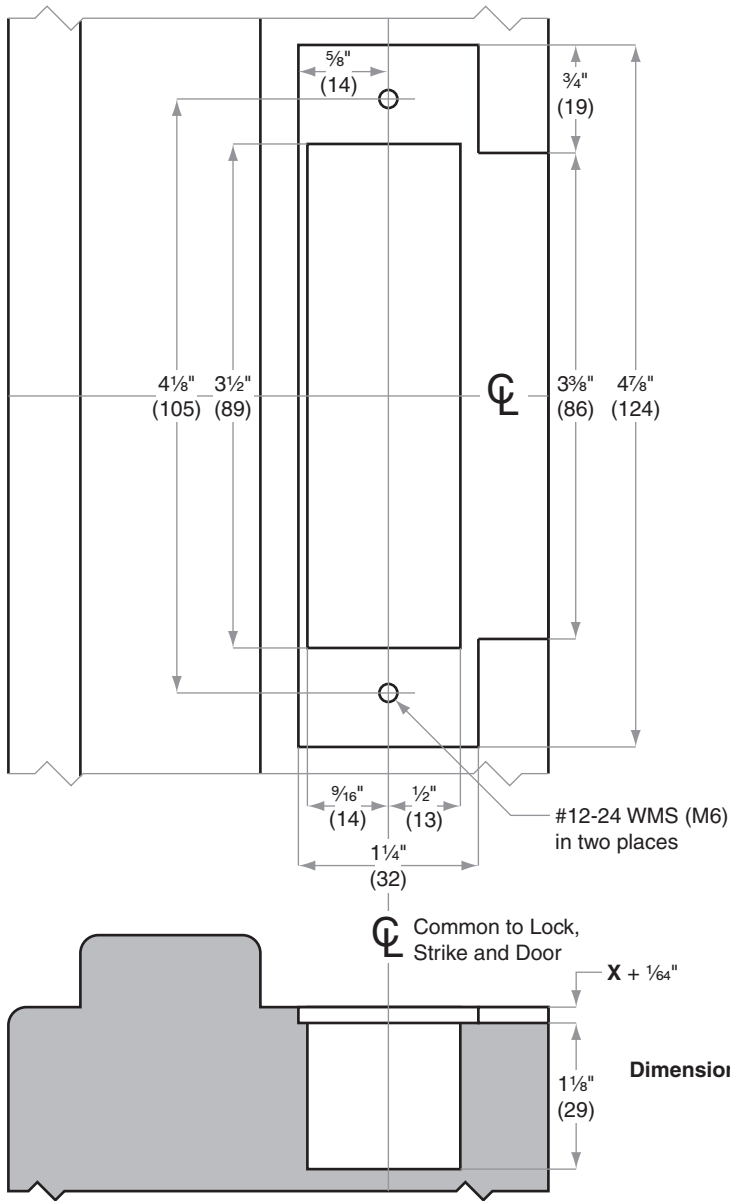
J918

Jamb Type: Wood

Style: ANSI Standard for 1 $\frac{3}{4}$ " (44 mm) doors

Standard for: AL-Series (10-025) | D-Series Knobs (10-025) | ND-Series Lever (10-025) | L/LV9000-Series (10-072)

Optional for: A-Series | B250-Series | F-Series | S-Series



NOTE:

1. When reinforcement plate is specified, mortise additional 1/8" (3) to Dimension X
2. Strike location on frames must be adjusted for thickness of door silencers when used

Dimension X: 10-025: 3/32" (2) when strike box not specified
 10-072 and 10-087: 5/32" (4) for strike box, detached



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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J918 Rev. 06/11-a



Strikes

Door Preparation Template

Models 10-025, 10-072, 10-087

TEMPLATE

J919

Jamb Type: Metal

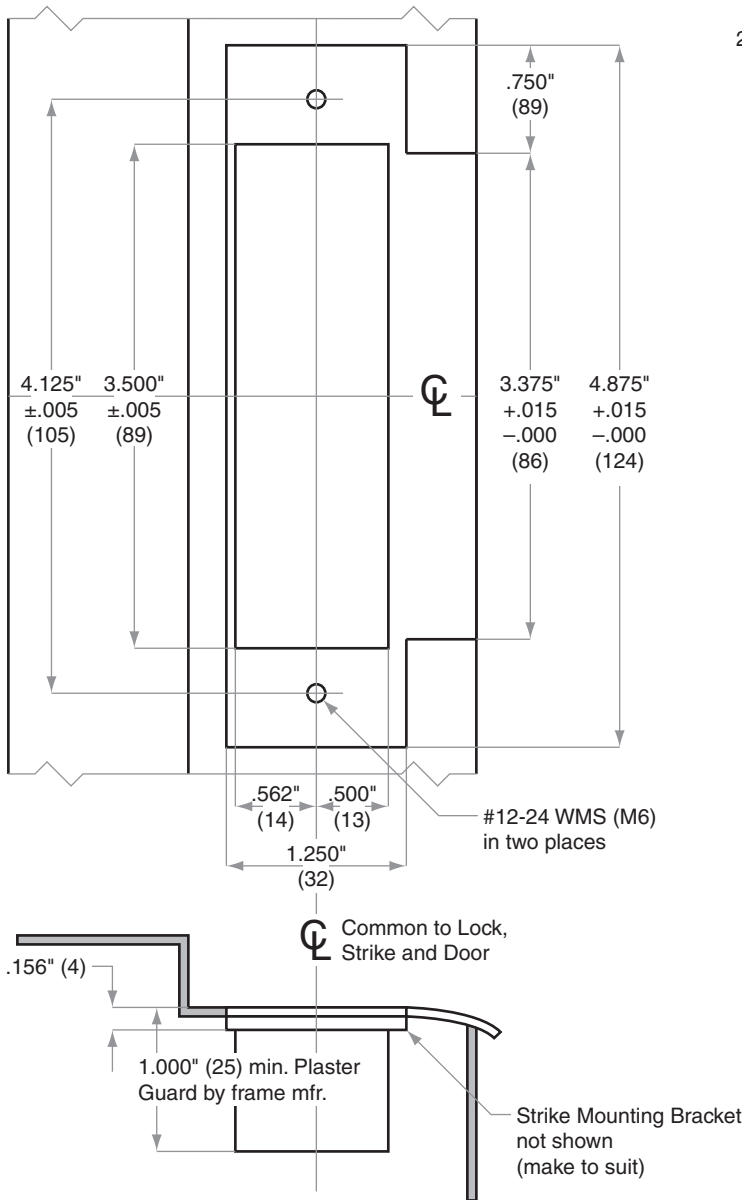
Style: ANSI Standard for 1 $\frac{3}{4}$ " (44 mm) doors

Standard for: AL-Series (10-025) | D-Series Knobs (10-025) | ND-Series Levers (10-025) | L\LV9000-Series (10-072)

Optional for: A-Series | B250-Series | F-Series | S-Series

NOTE:

1. Strike box furnished detached or 10-072 and 10-087, but not required as Plaster Guard is furnished by frame mfr.
2. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-026

TEMPLATE

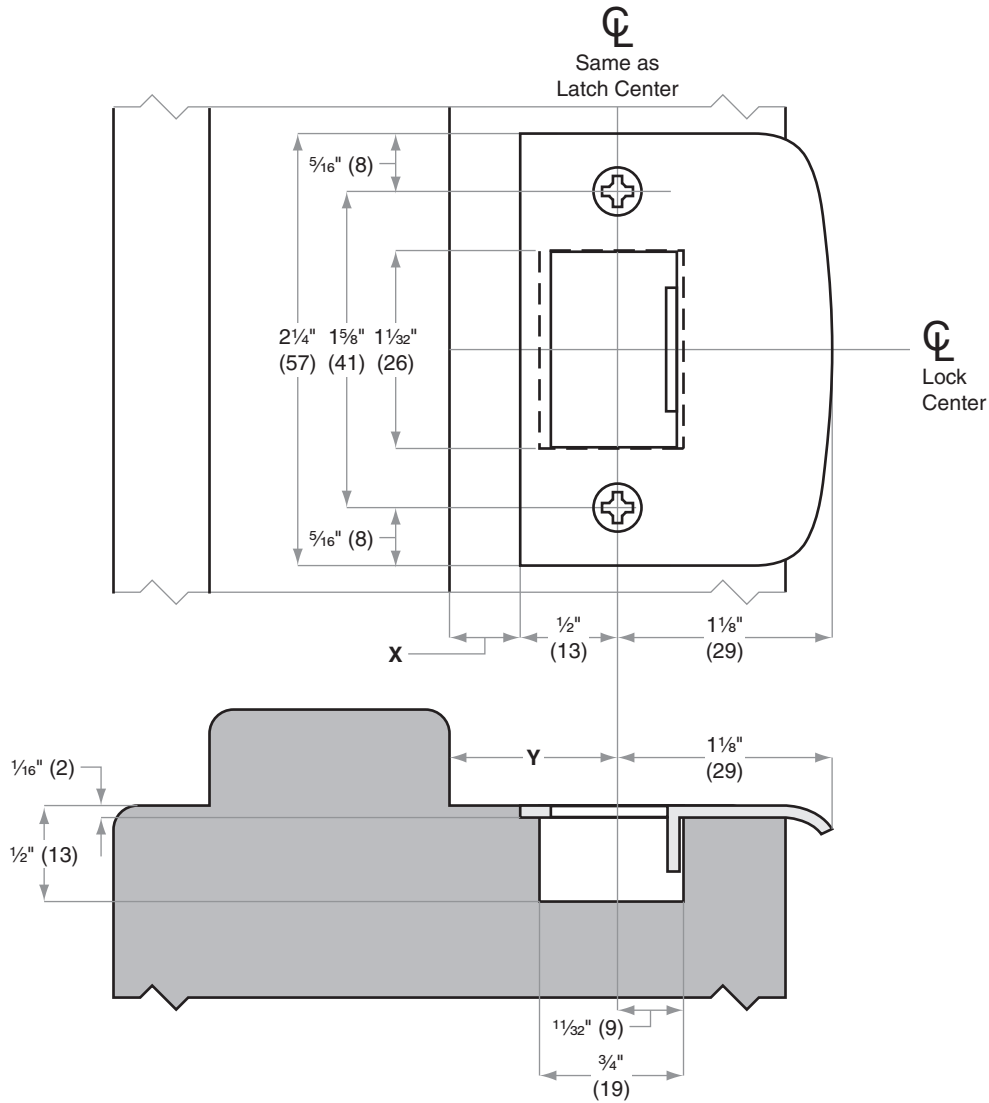
J458

Jamb Type: Wood

Style: Full Lip, Square Corner

Standard for:

Optional for: A-Series | AL-Series | F-Series



Dimensions X and Y are variables dependent on door thickness



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J458 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-026

TEMPLATE

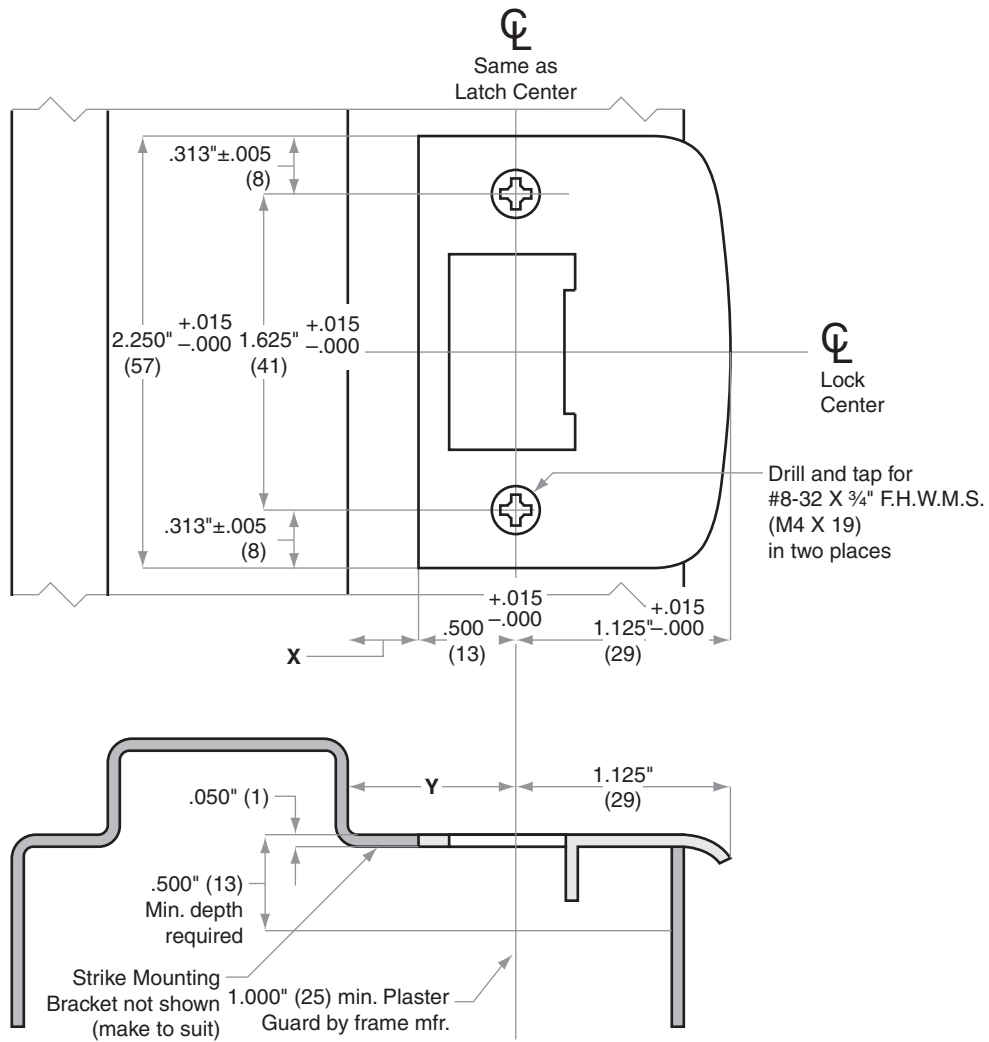
J459

Jamb Type: Metal

Style: Full Lip, Square Corner

Standard for:

Optional for: A-Series | AL-Series | F-Series



Dimensions X and Y are variables dependent on the door thickness used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J459 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-027

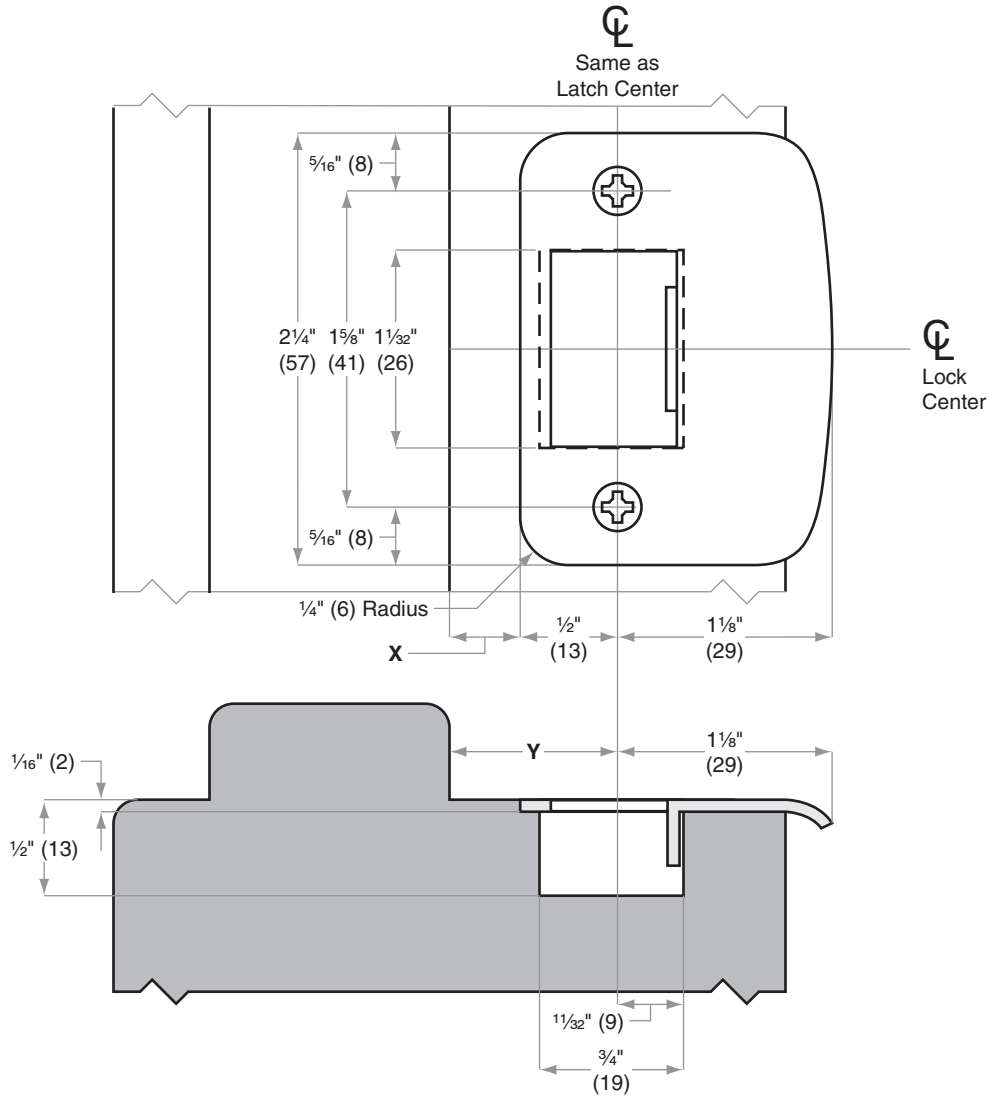
TEMPLATE
J460

Jamb Type: Wood

Style: Full Lip, Round Corner, 1/4" (6 mm) Radius

Standard for: F-Series | FE-Series

Optional for: A-Series | AL-Series | S-Series



Dimensions X and Y are variables dependent on door thickness



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-027

TEMPLATE

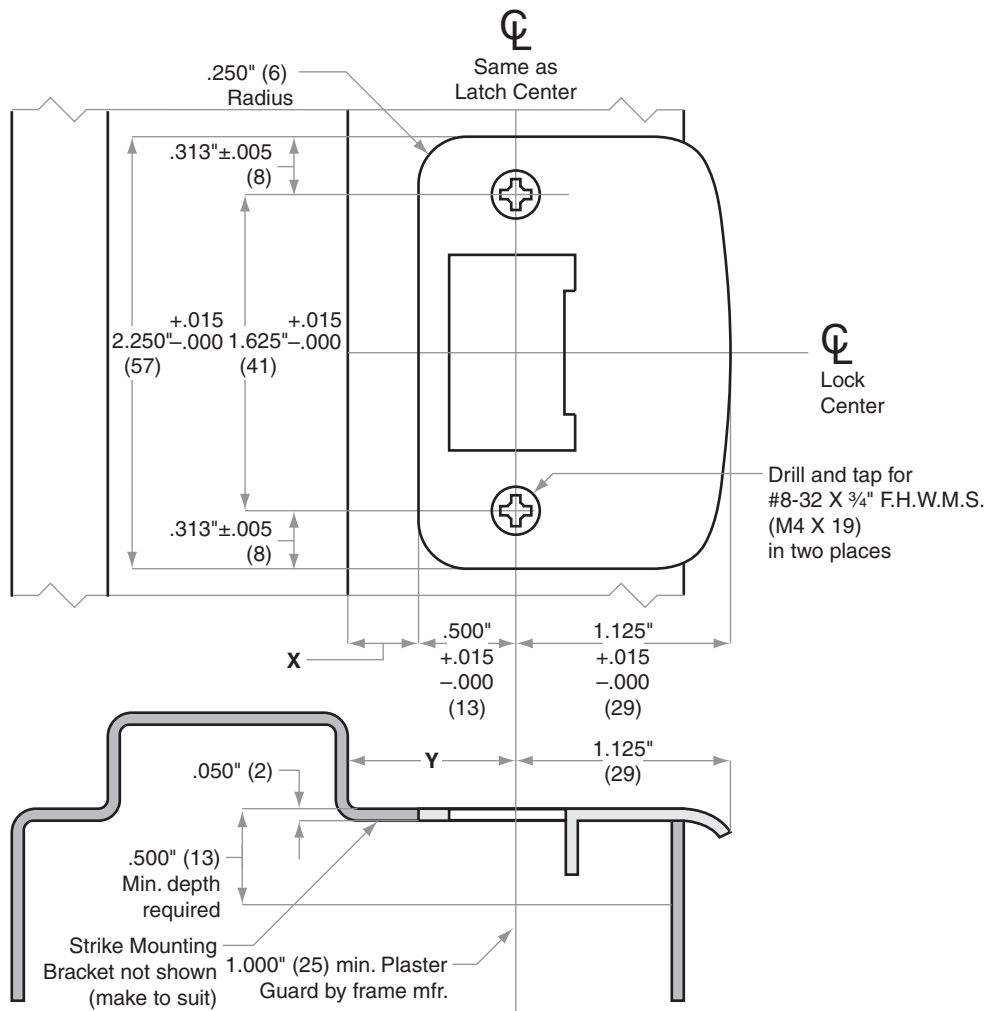
J461

Jamb Type: Metal

Style: Full Lip, Round Corner, 1/4" (6 mm) Radius

Standard for: F-Series | FE-Series

Optional for: A-Series | AL-Series | S-Series



Dimensions X and Y are variables dependent on the door thickness



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-042

TEMPLATE

J911

Jamb Type: Wood

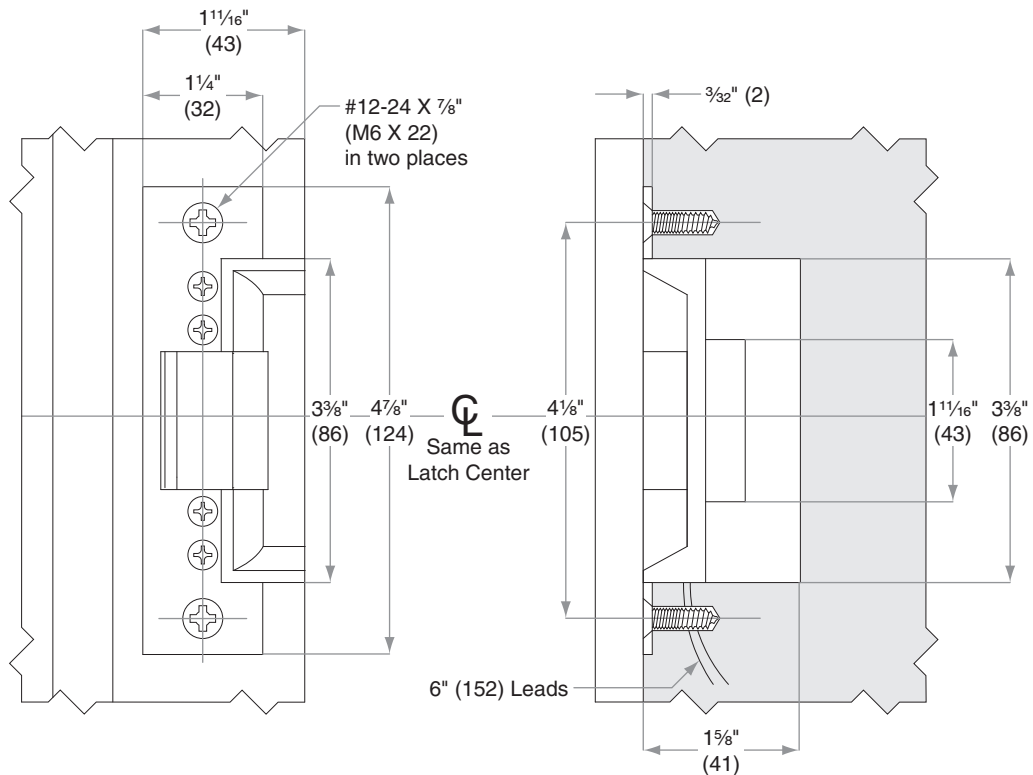
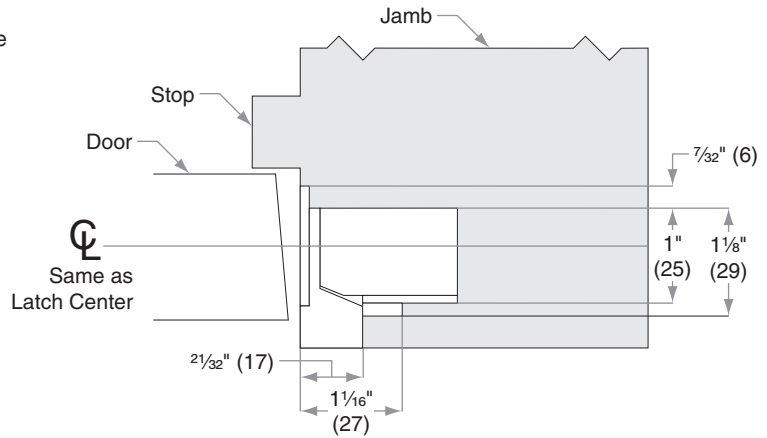
Style: Electric Latch Release

Standard for:

Optional for:

NOTE:

1. Provision must be made to route low voltage wire to latch release
2. Attach wires to the 6" (152) pigtails of the latch release
3. Pigtail leads located as shown for Right Hand swinging doors
4. For Left Hand swinging doors, leads are located at the top of latch release
5. Power transformer unit and low voltage wiring are not provided
6. All installations should be in accordance with local electrical codes



Jamb Type: Metal

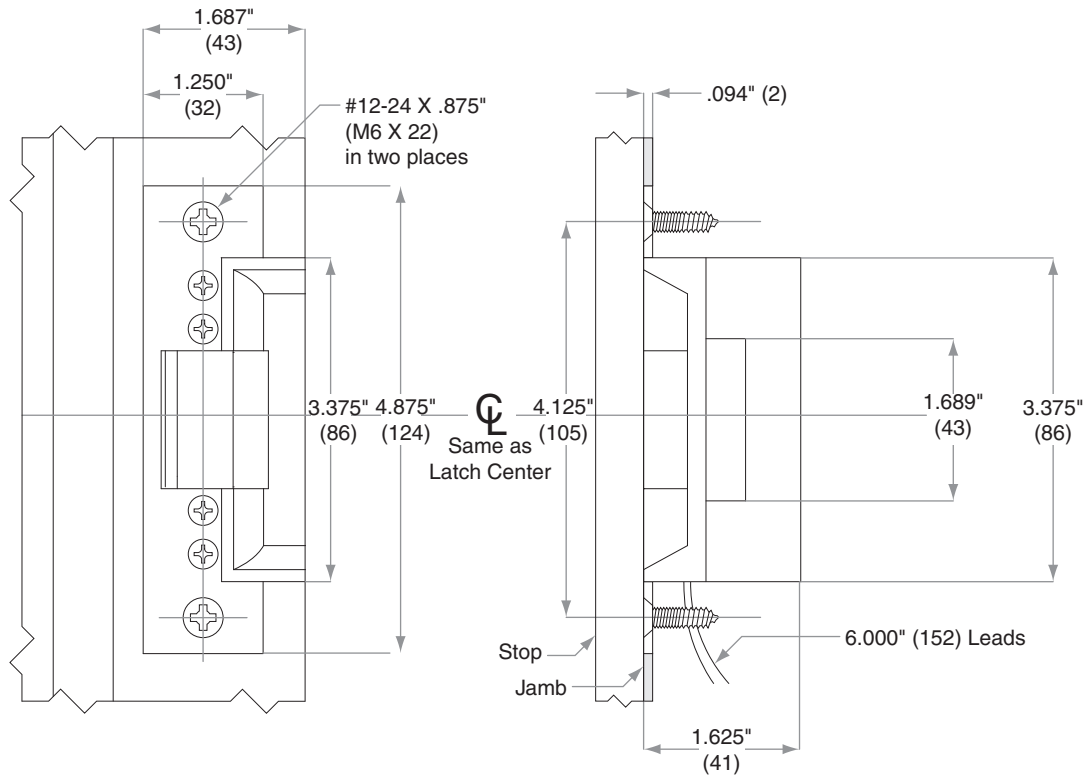
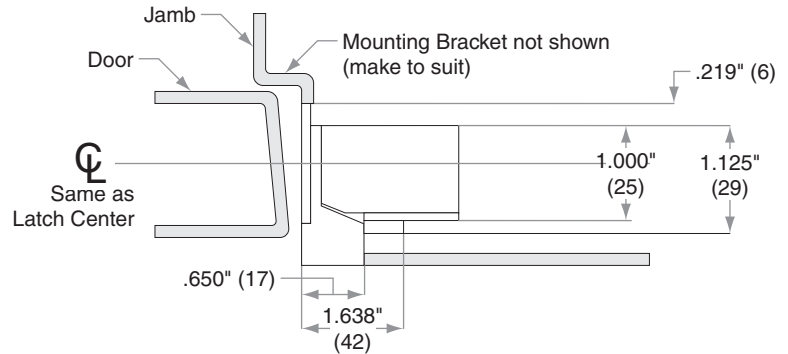
Style: Electric Latch Release

Standard for:

Optional for:

NOTE:

1. Provision must be made to route low voltage wire to latch release
2. Attach wires to the 6" (152) pigtails of the latch release
3. Pigtail leads located as shown for Right Hand swinging doors
4. For Left Hand swinging doors, leads are located at the top of latch release
5. Power transformer unit and low voltage wiring are not provided
6. All installations should be in accordance with local electrical codes





Strikes

Door Preparation Template

Models 10-055, 10-081, 10-094

TEMPLATE

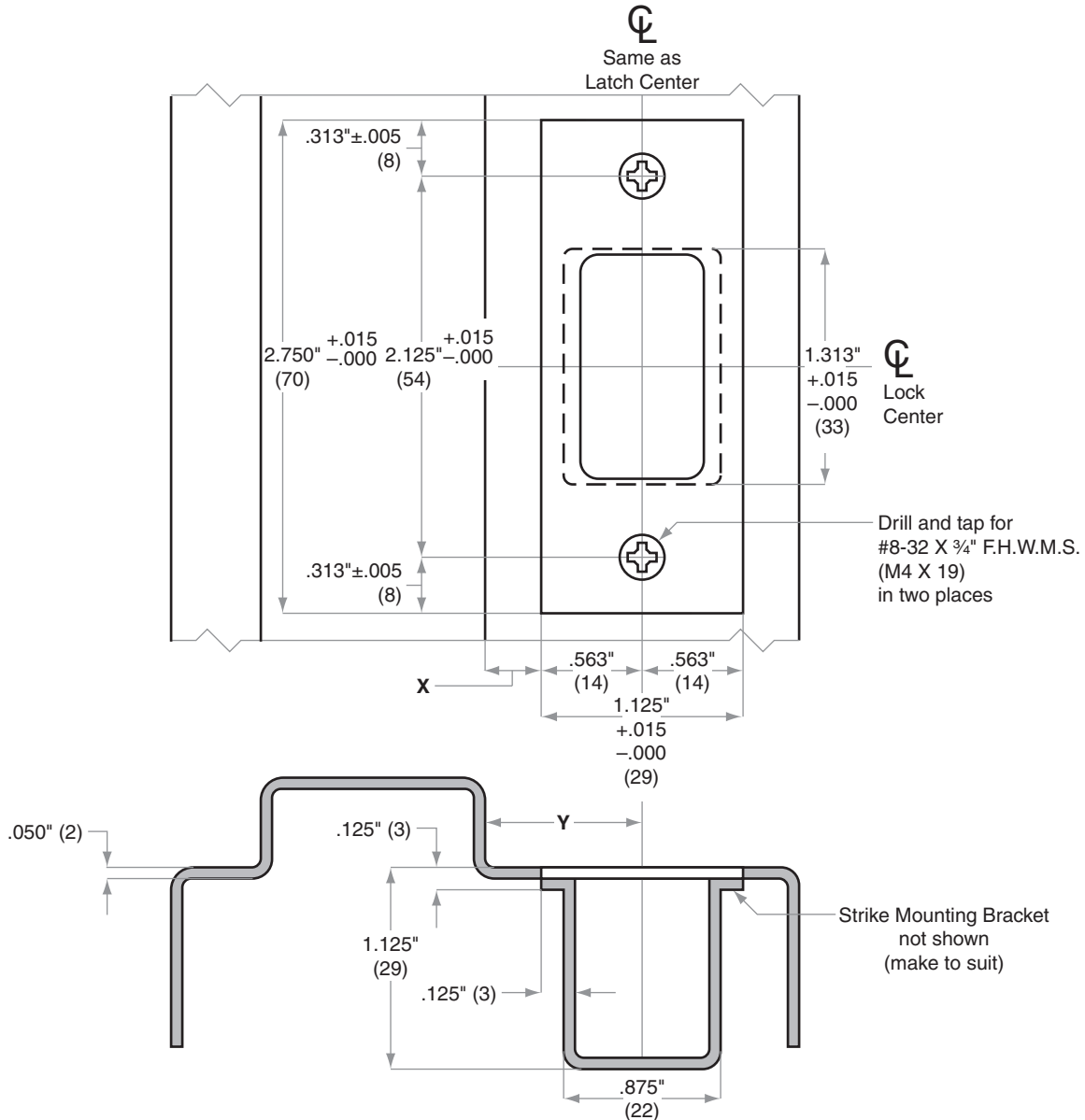
J477

Jamb Type: Metal

Style: Square Corner, Deadbolt

Standard for: B600/700/800-Series | B280-Series | B/BA300-Series | BE-Series | BR260-Series

Optional for:



Dimensions X and Y are variables dependent on door thickness



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J477 Rev. 06/11-a



Strikes

Door Preparation Template

Models 10-055, 10-081, 10-094

TEMPLATE

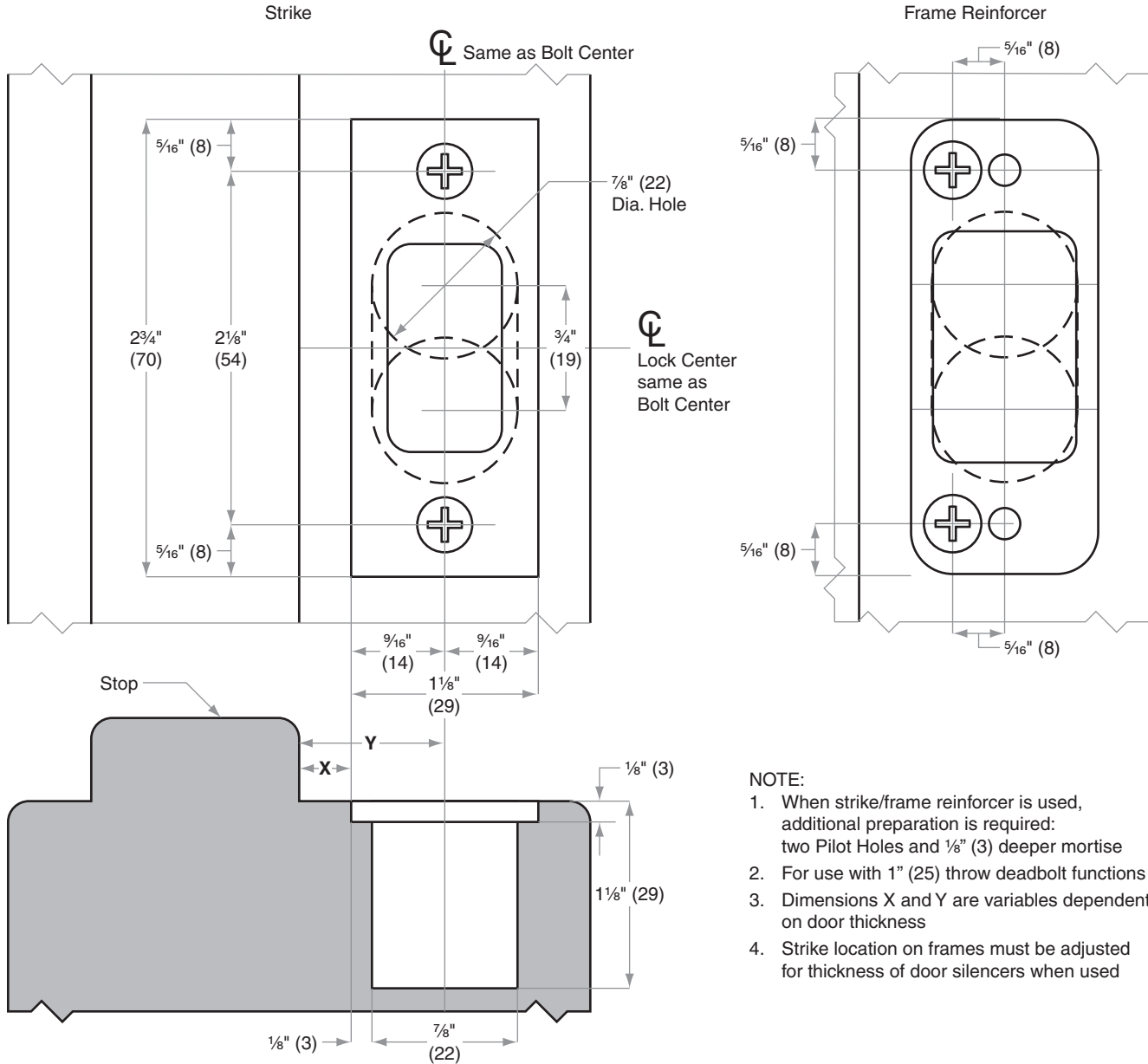
J884

Jamb Type: Wood

Style: Square Corner, Deadbolt

Standard for: B600/700/800-Series | B280-Series | B/BA300-Series | BC100-Series | BE-Series | BR260-Series

Optional for:



NOTE:

1. When strike/frame reinforcer is used, additional preparation is required: two Pilot Holes and 1/8" (3) deeper mortise
2. For use with 1" (25) throw deadbolt functions
3. Dimensions X and Y are variables dependent on door thickness
4. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-058

TEMPLATE

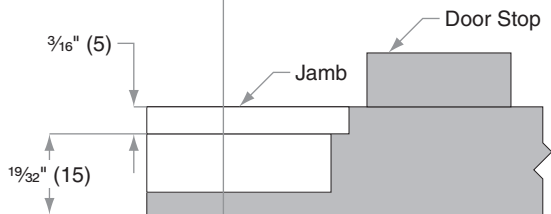
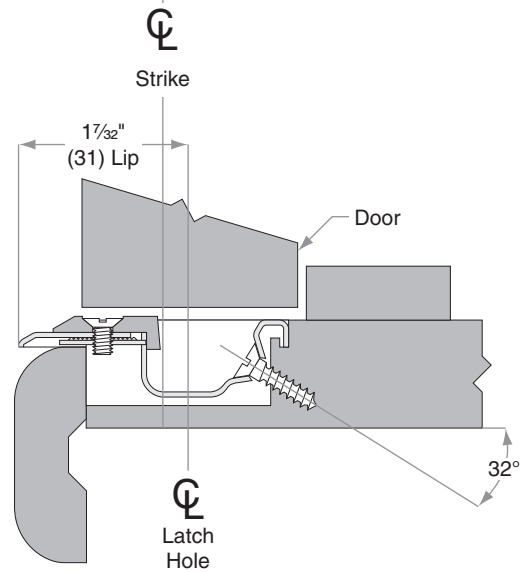
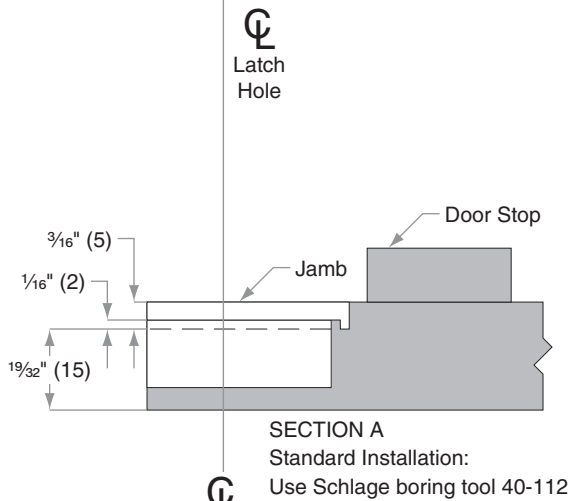
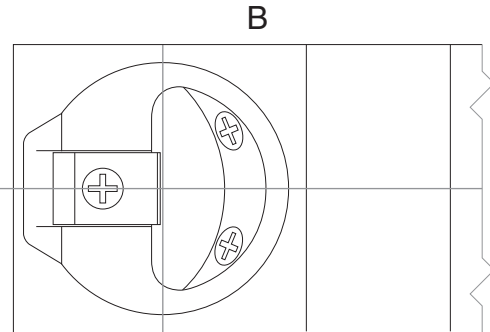
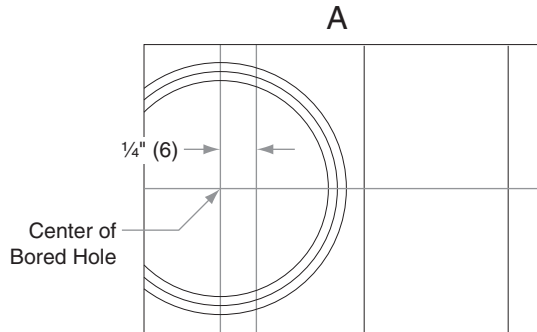
J478

Jamb Type: Wood

Style: Circular Drive-In

Standard for:

Optional for: A-Series | AL-Series | F-Series



SECTION A
Alternate installation using standard boring tools:
Step 1. Drill 1 3/4" (44) Dia. Hole, 3/16" (5) deep
Step 2. On same Centerline, drill 1 1/2" (38) Dia. Hole, 19/32" (15) deep



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J478 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-064

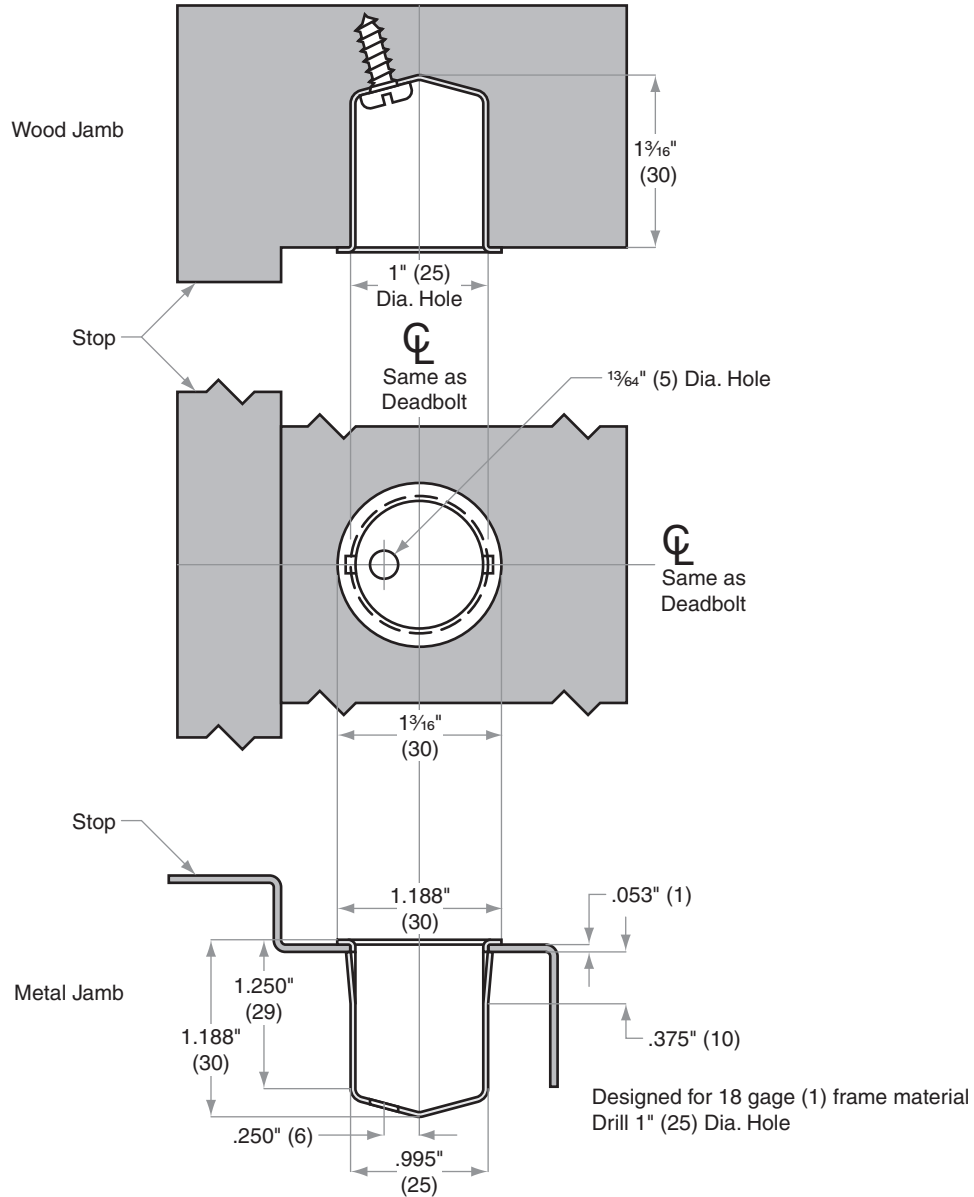
TEMPLATE
J563

Jamb Type: Wood and Metal

Style: Thimble, Deadbolt

Standard for:

Optional for: BC100-Series | B/BA300-Series | B600/700/800-Series





Strikes

Door Preparation Template

Models 10-073, 10-078

TEMPLATE

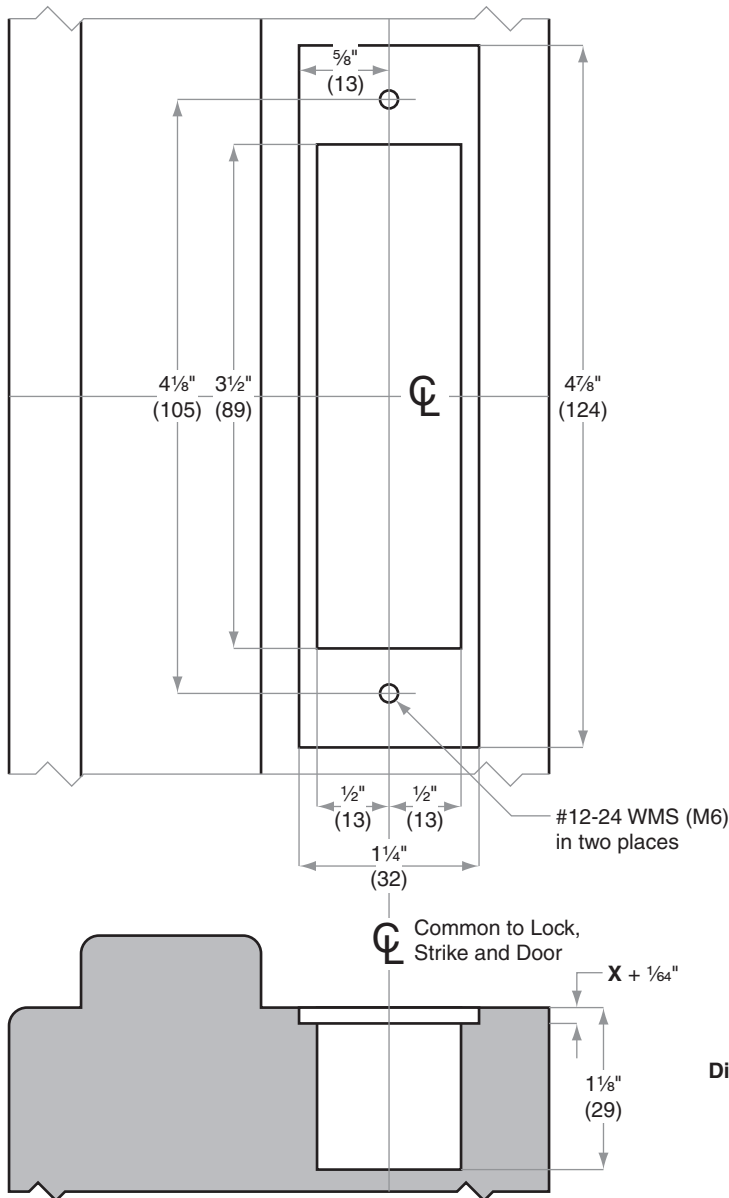
J920

Jamb Type: Wood

Style: Mortise, No Lip, Deadbolt

Standard for:

Optional for: L400-Series



NOTE:

1. When reinforcement plate is specified, mortise additional $\frac{1}{8}$ " (3) to Dimension X
2. Strike location on frames must be adjusted for thickness of door silencers when used

Dimension X: 10-025: $\frac{3}{32}$ " (2) when strike box not specified
 10-072 and 10-087: $\frac{5}{32}$ " (4) for strike box, detached



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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J920 Rev. 06/11-a



Strikes

Door Preparation Template

Models 10-073, 10-078

TEMPLATE

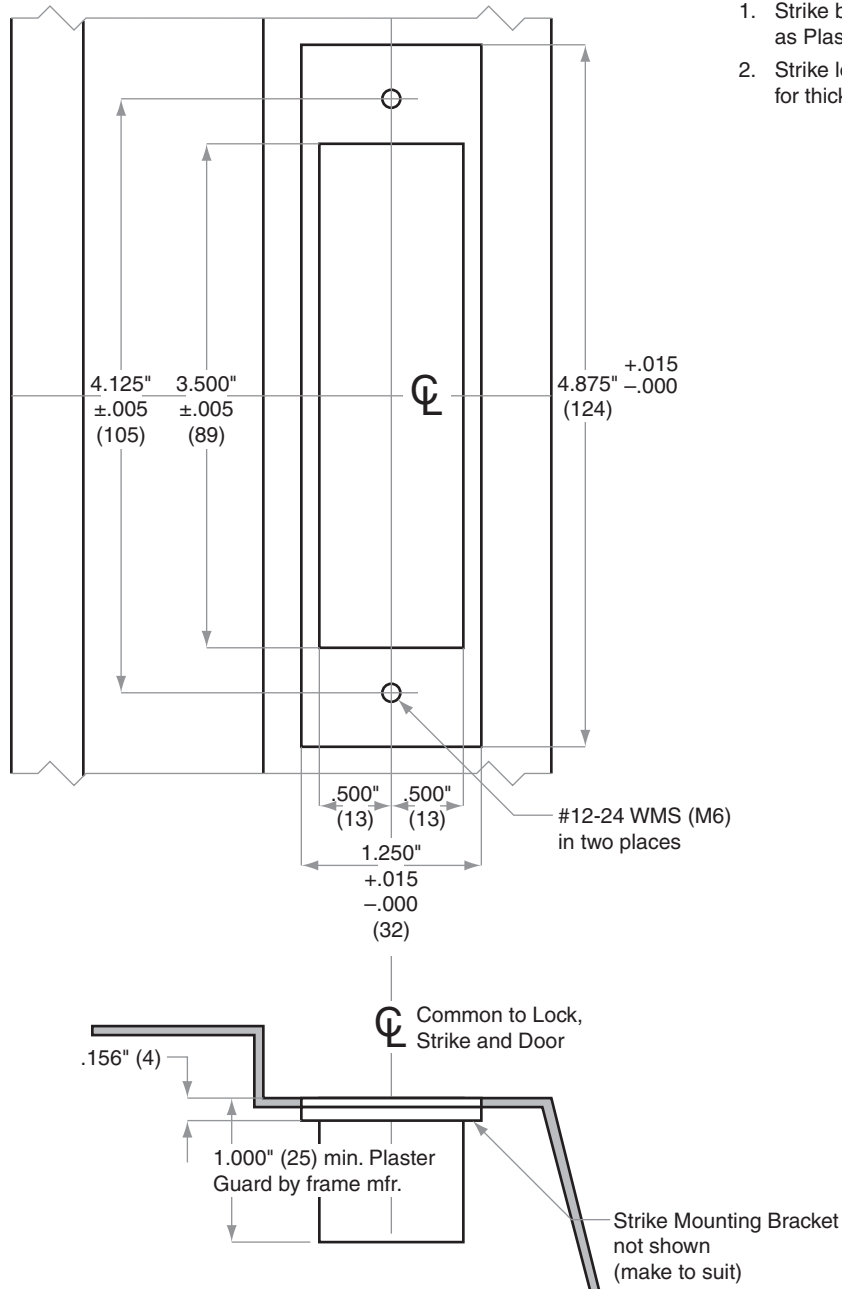
J921

Jamb Type: Metal

Style: Mortise, No Lip, Deadbolt

Standard for:

Optional for: L400-Series



NOTE:

1. Strike box furnished detached, but not required as Plaster Guard is furnished by frame mfr.
2. Strike location on frames must be adjusted for thickness of door silencers, when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J921 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-075

TEMPLATE

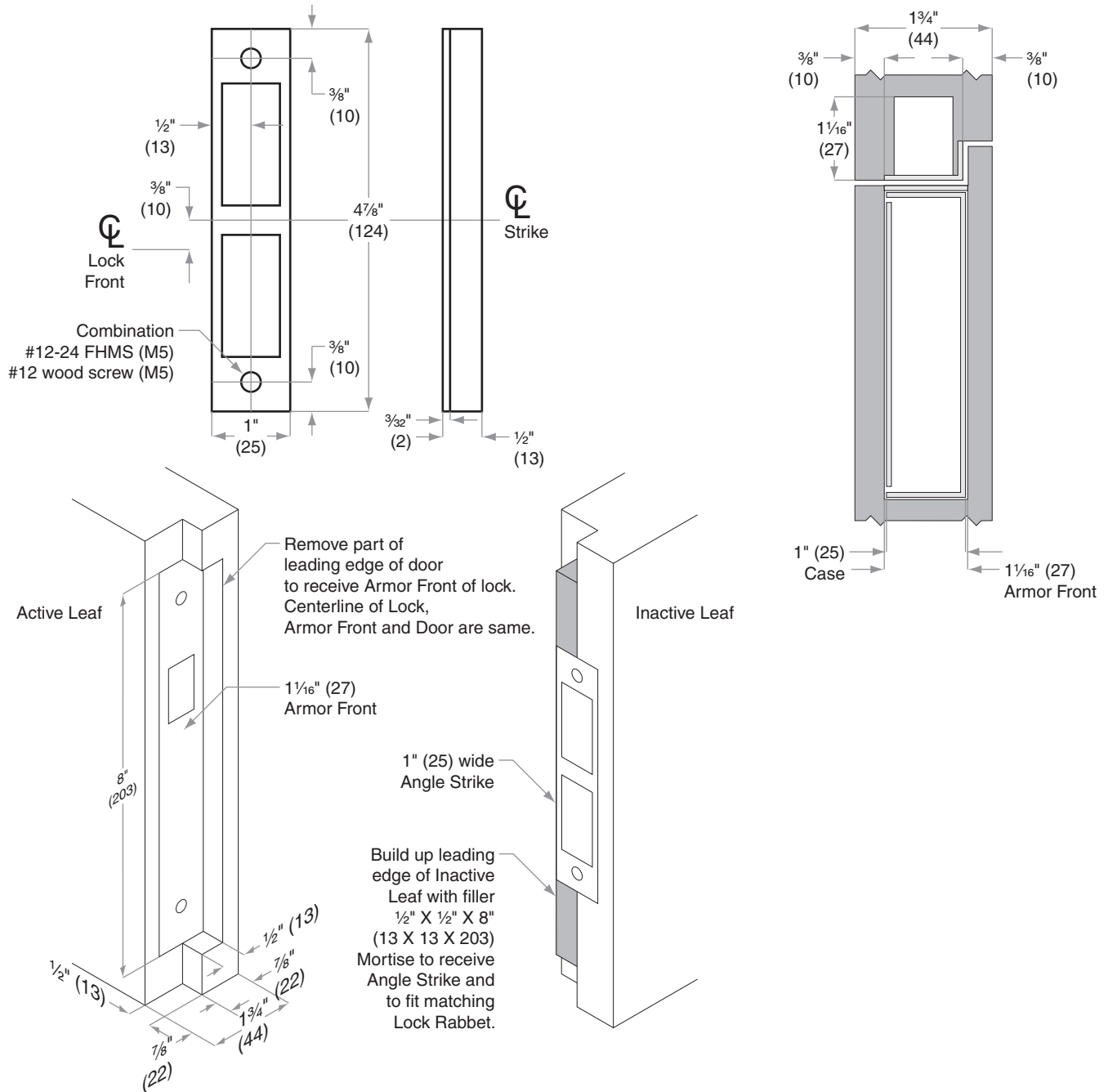
J557

Jamb Type: Wood and Metal

Style: Square Corner, 1/2" (13 mm) rabbeted

Standard for:

Optional for: L/LV-Series



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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 J557 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-079

TEMPLATE

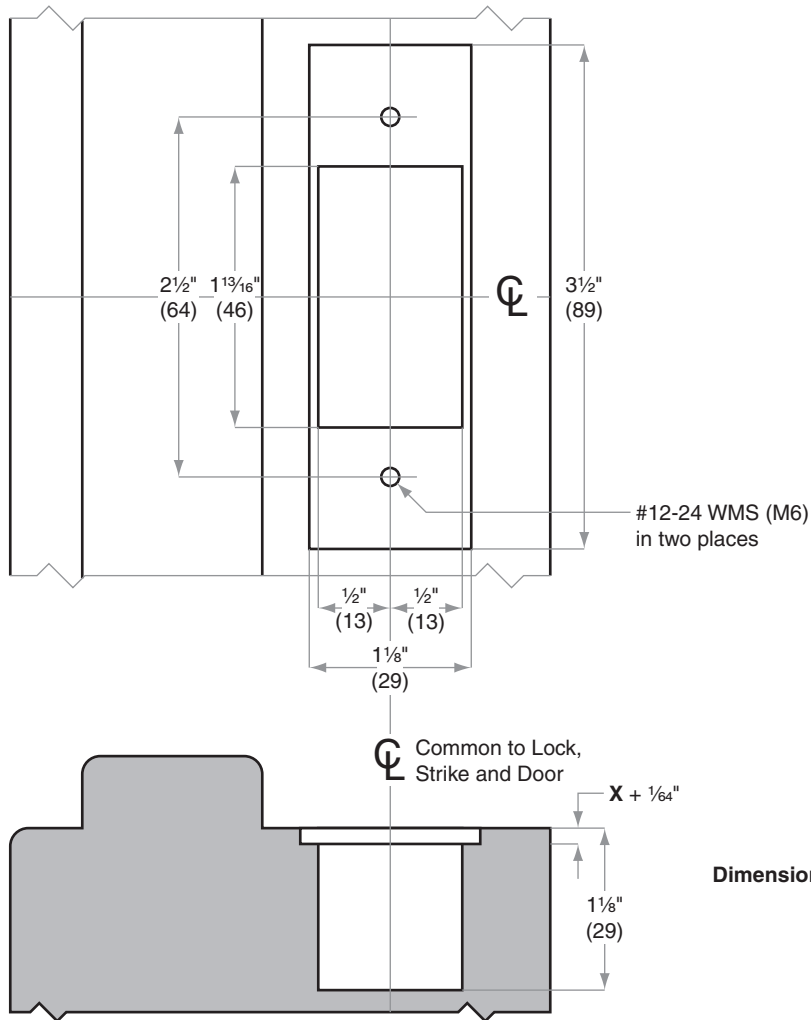
J922

Jamb Type: Wood

Style: Mortise, No Lip, Deadbolt

Standard for: L400-Series

Optional for:



Dimension X: 5/32" (4) for strike box, detached
 Strike location on frames must be adjusted for thickness of door silencers, when used



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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J922 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-079

TEMPLATE

J923

Jamb Type: Metal

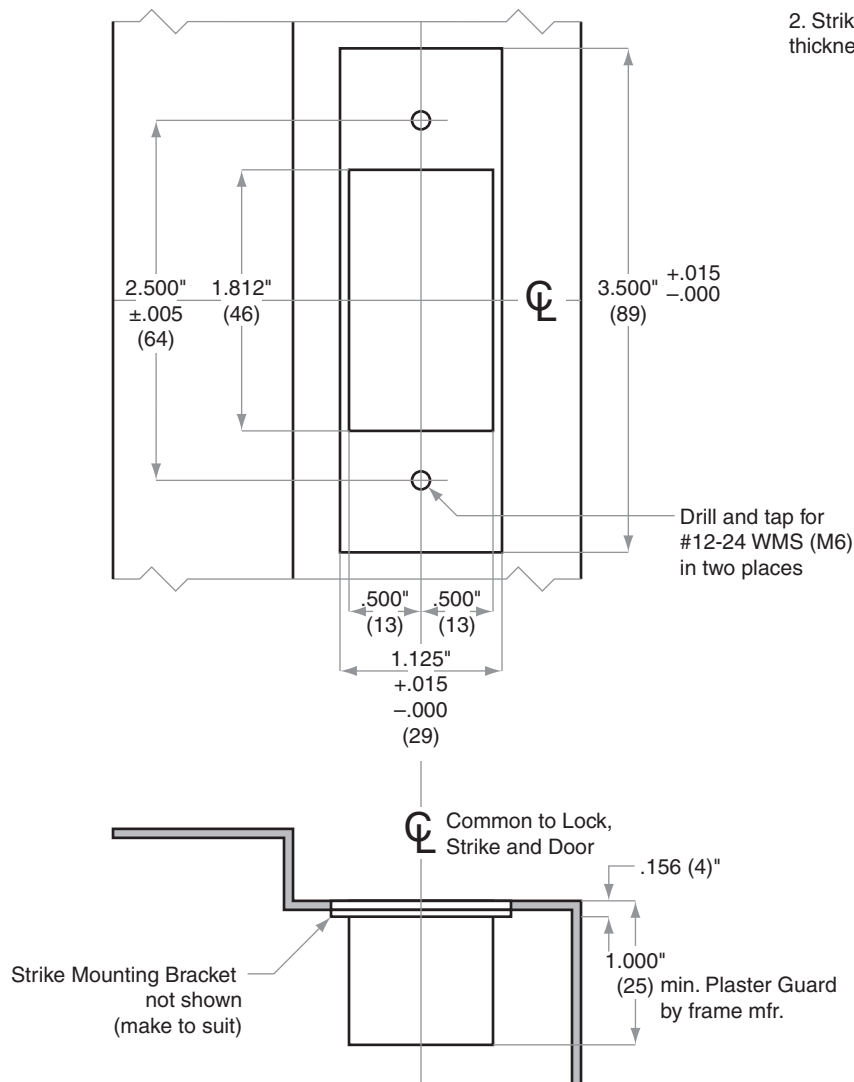
Style: Mortise, No Lip, Deadbolt

Standard for: L400-Series

Optional for:

NOTE:

1. Strike box furnished detached, but not required as Plaster Guard is furnished by frame mfr.
2. Strike location on frames must be adjusted for thickness of door silencers, when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-091

TEMPLATE

J913

Jamb Type: Wood or Metal

Style: Mortise, Armor Front Strike (handed to inactive door)

Standard for:

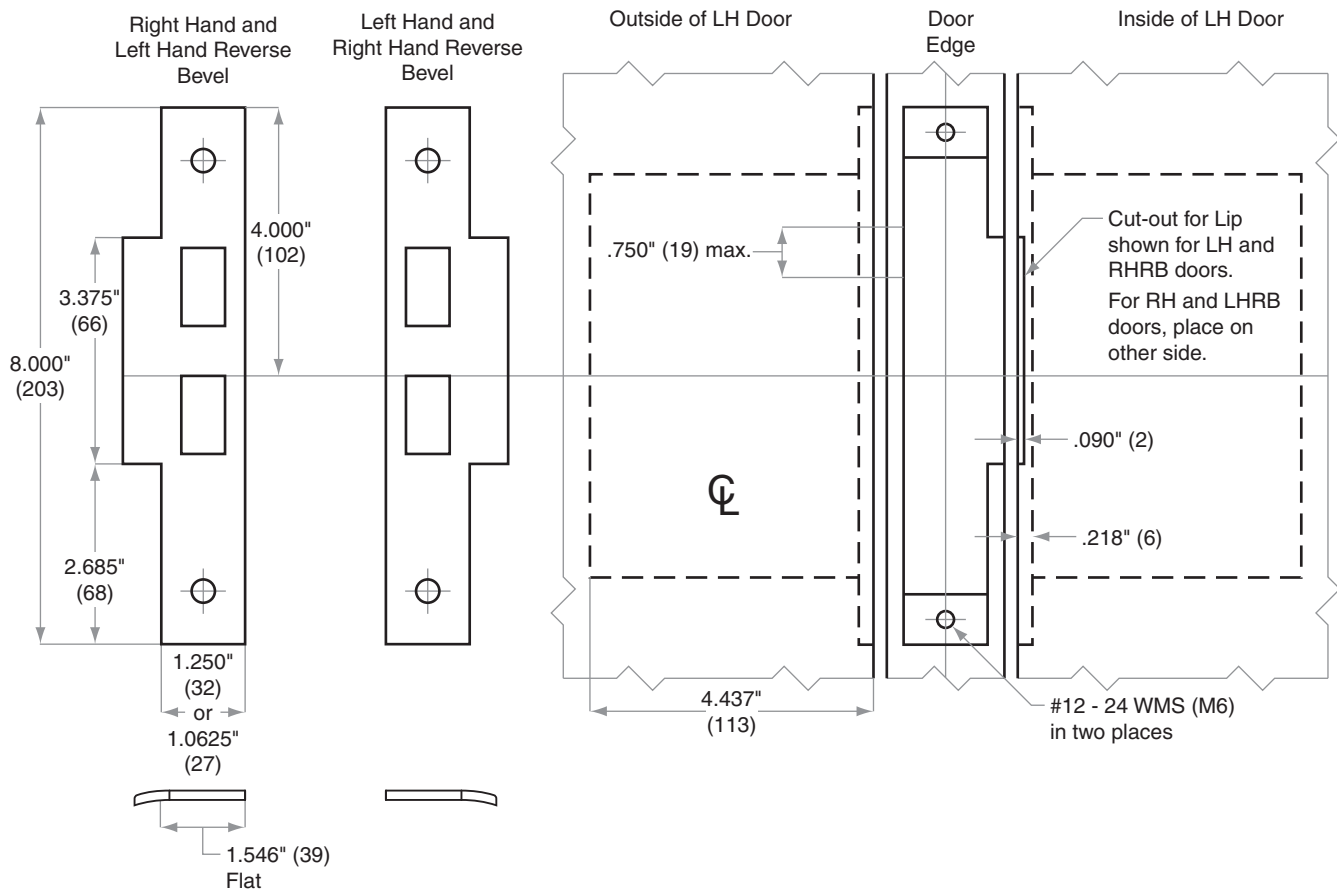
Optional for:

NOTE:

1. Lock Case cavity and Strike shown for dimensions only
2. Prepare door cut-outs as indicated under **Door Detail**
3. Dimensions shown are maximum for this product
4. Measure backset from Centerline of Door Edge

10-091 Detail

Door Detail



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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 J913 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-092

TEMPLATE

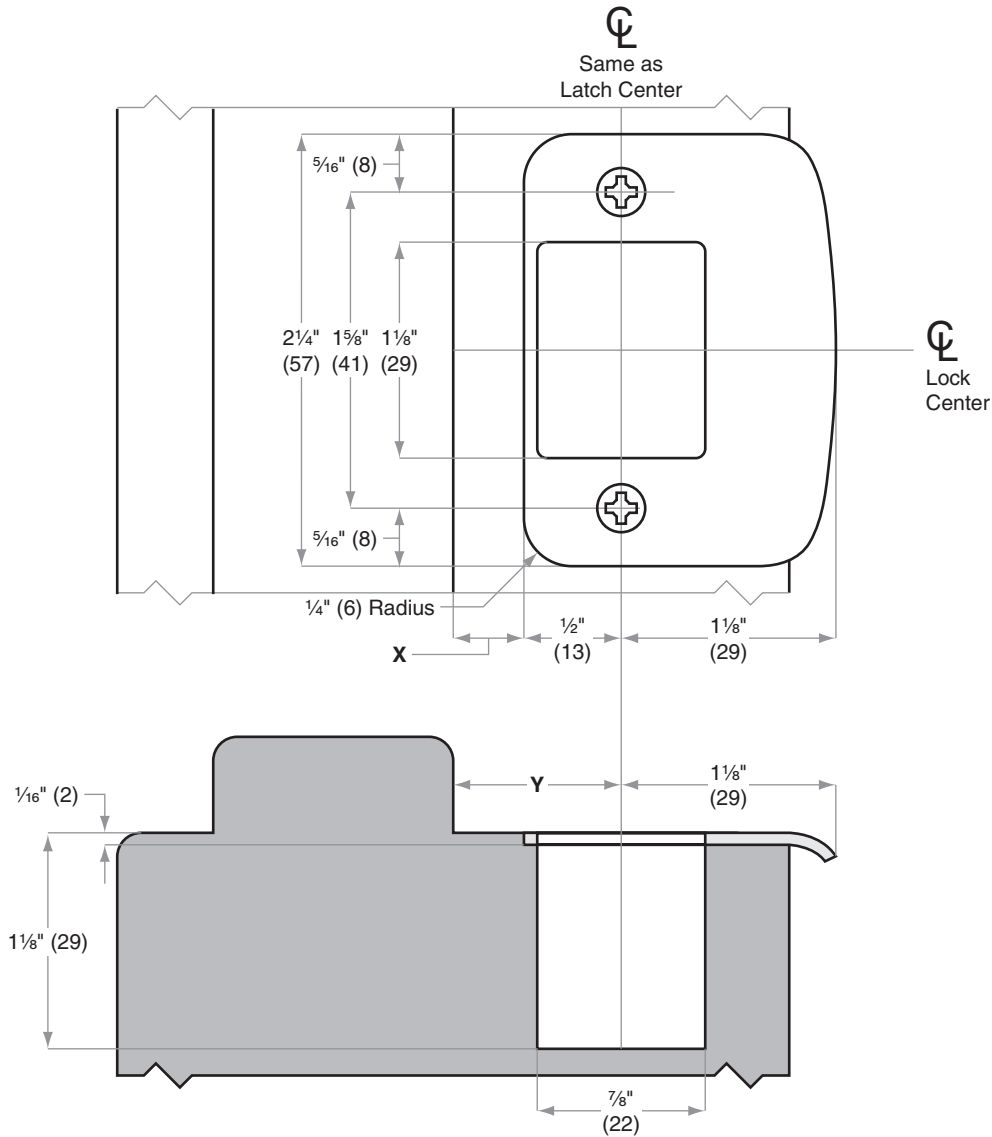
J786

Jamb Type: Wood

Style: Full Lip, Round Corner, 1/4" (6 mm) Radius, Deadbolt

Standard for:

Optional for: BC100-Series | BR260-Series | B/BA300-Series | B600/700/800-Series



Dimensions X and Y are variables dependent on door thickness



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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Strikes

Door Preparation Template

Model 10-095

TEMPLATE

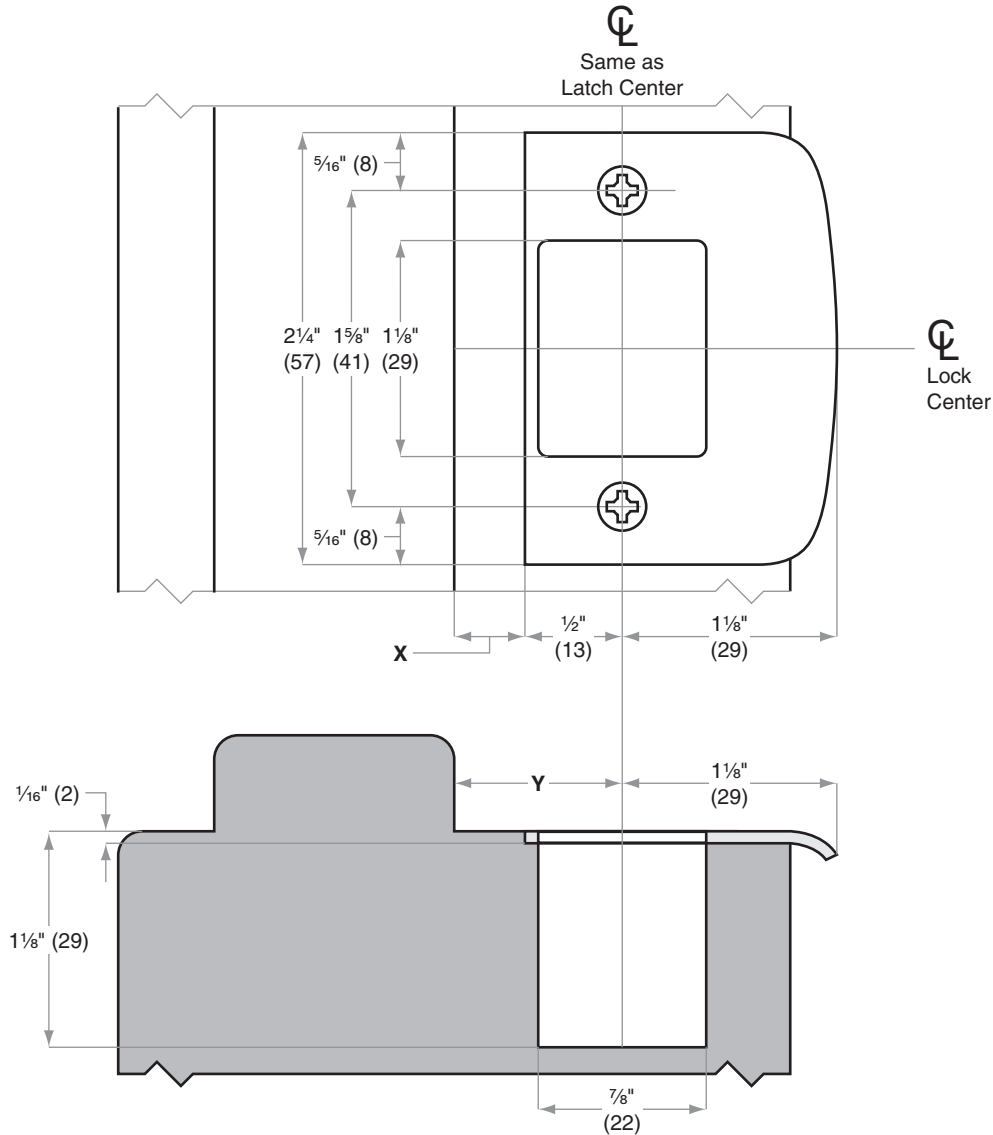
J787

Jamb Type: Wood

Style: Full Lip, Square Corner, Deadbolt

Standard for:

Optional for: BC100-Series | BR260-Series | B/BA300-Series | B600/700/800-Series



Dimensions X and Y are variables dependent on door thickness



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J787 Rev. 06/11-a



Strikes

Door Preparation Template

Model 10-103

TEMPLATE

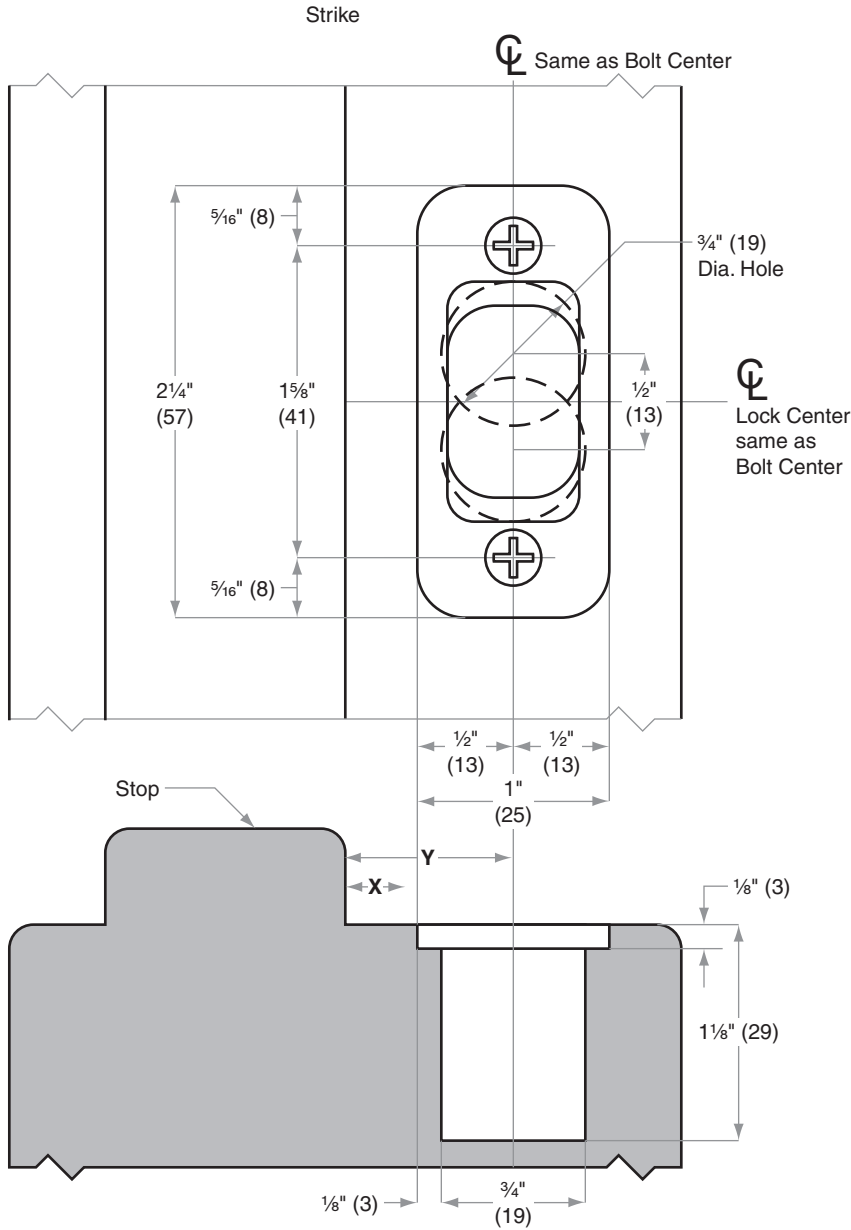
J931

Jamb Type: Wood

Style: 1" (25 mm) Round Corner, 1/4" (6 mm) Radius, no box, Deadbolt

Standard for:

Optional for: B500-Series



NOTE:

1. For use with 1" (25) throw deadbolt functions
2. Dimensions X and Y are variables dependent on door thickness
3. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J931 Rev. 06/11-a



AL-Series Door Preparation Template Models AL10– AL85

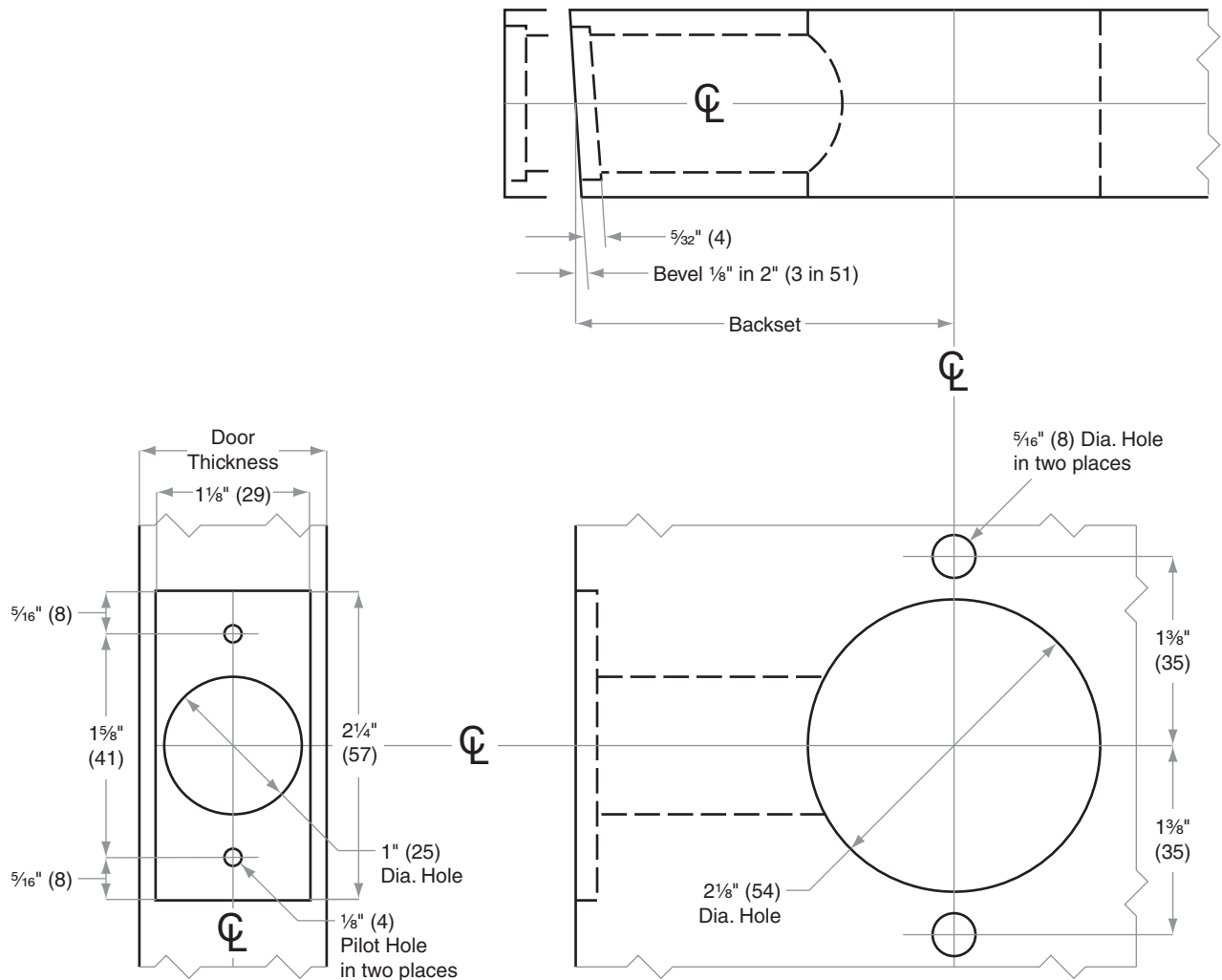
TEMPLATE AL888

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)– 1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL888 Rev. 06/11-a



AL-Series Door Preparation Template Models AL10– AL85

TEMPLATE AL889

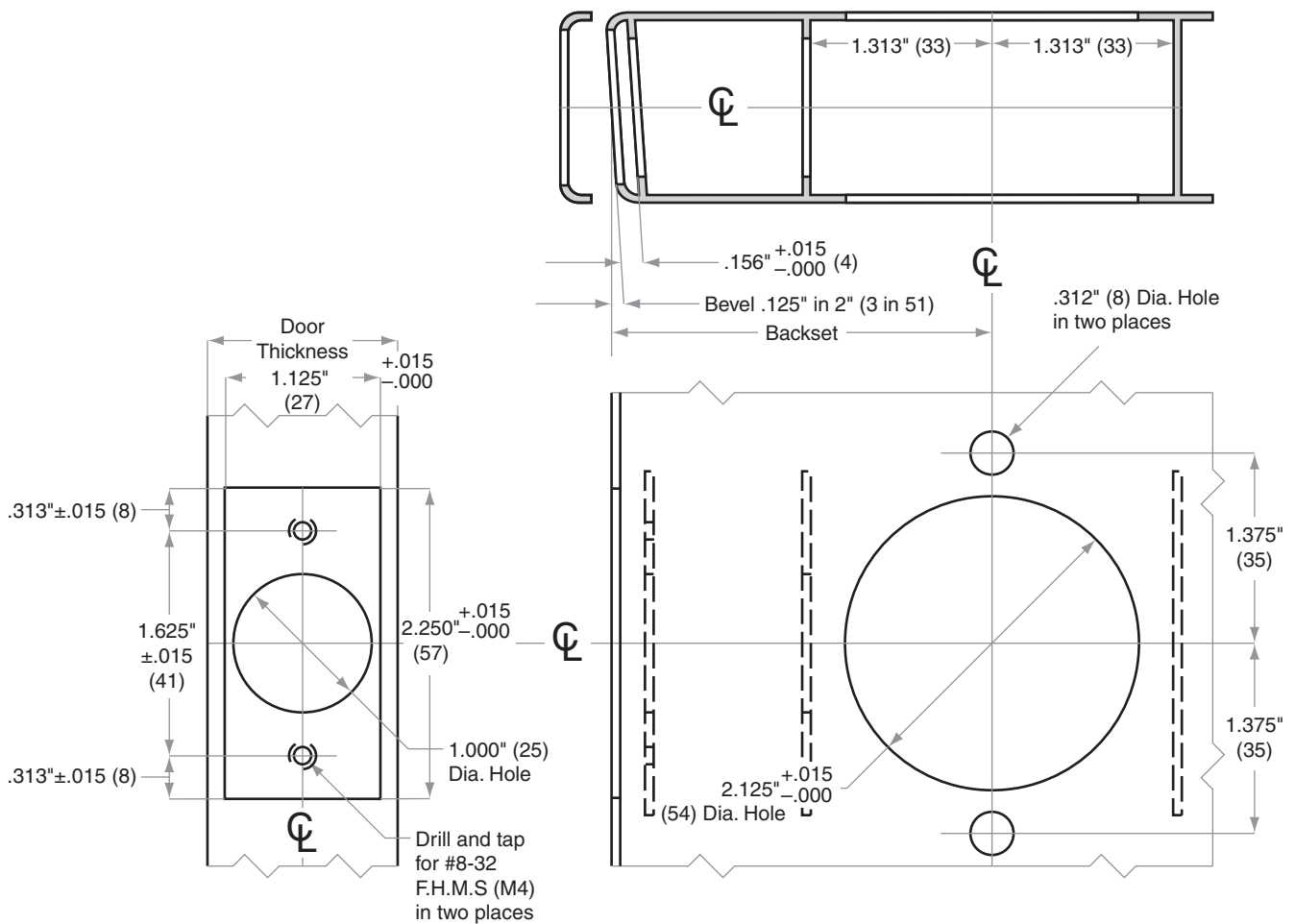
Door Type: Metal, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)– 1 7/8" (48 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), **2 3/4" (70 mm)**, 3 3/4" (95 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL889 Rev. 06/11-a



AL-Series

Door Preparation Template

Models AL10– AL85

TEMPLATE

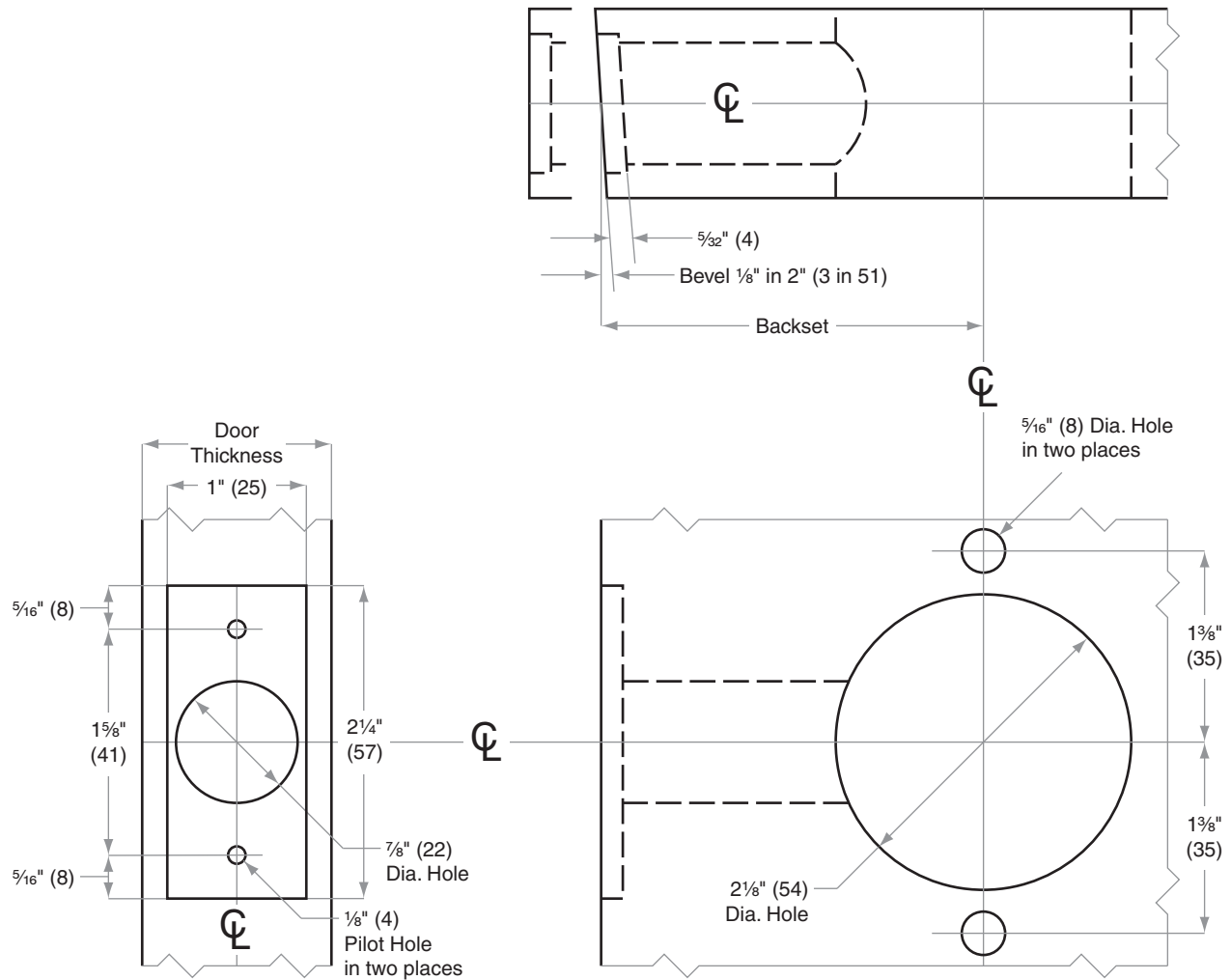
AL890

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)– 1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL890 Rev. 06/11-a



AL-Series

Door Preparation Template

Models AL10– AL85

TEMPLATE

AL891

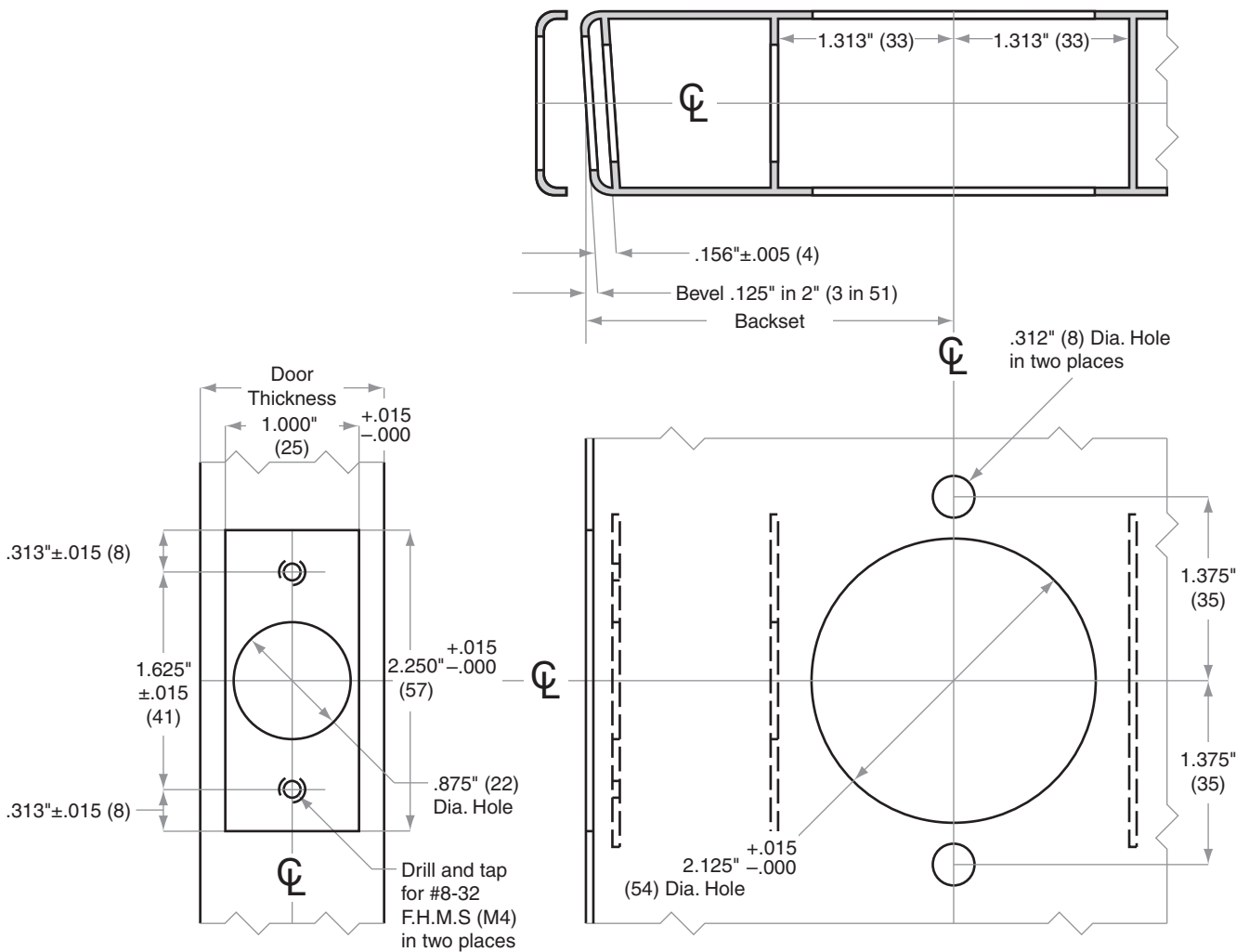
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)– 1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL891 Rev. 06/11-a



AL-Series Door Preparation Template Models AL10– AL85

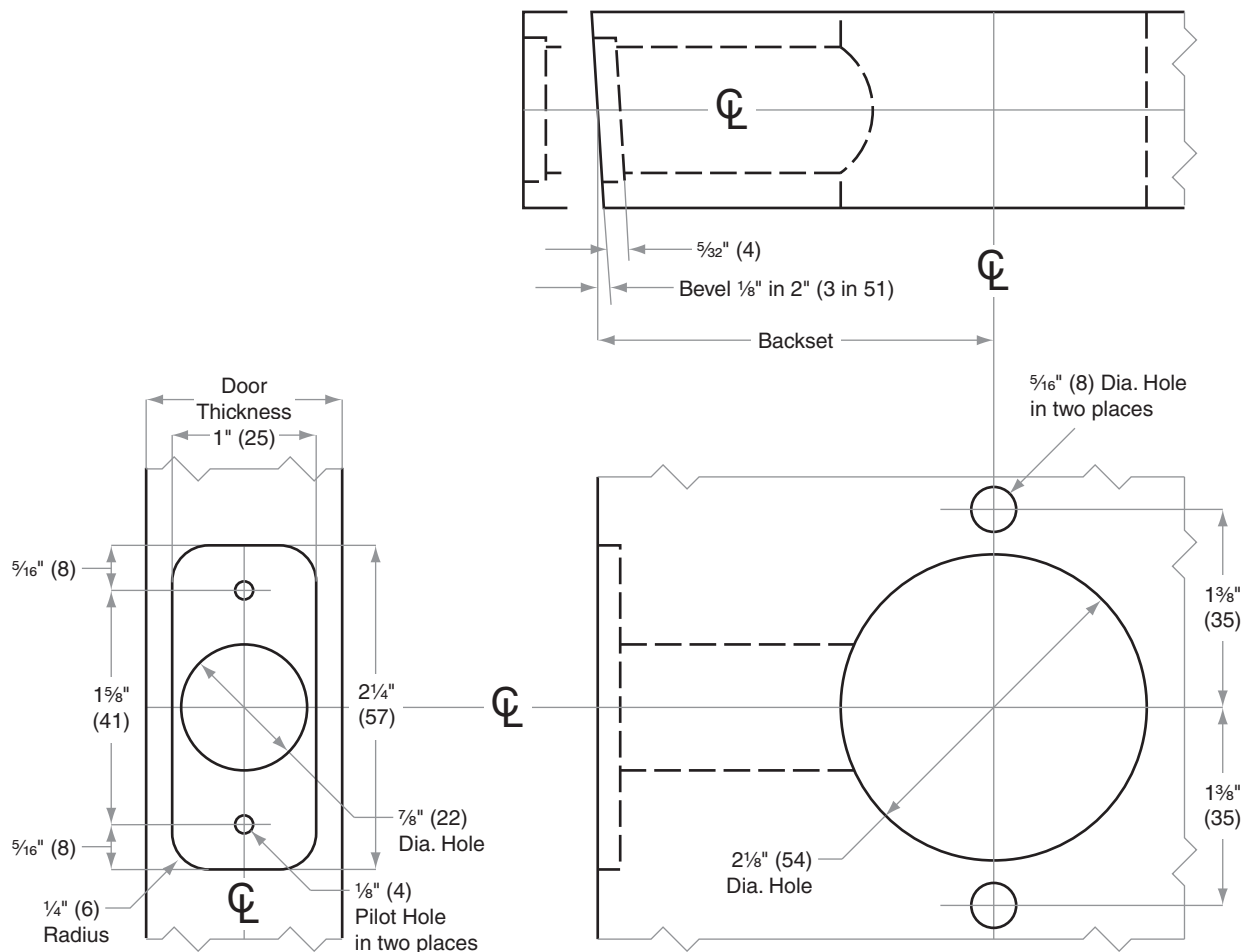
TEMPLATE AL892

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)– 1 $\frac{7}{8}$ " (48 mm)

Faceplate: Round Corner, $\frac{1}{4}$ " (6 mm) Radius, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL892 Rev. 06/11-a



AL-Series Door Preparation Template Models AL10– AL85

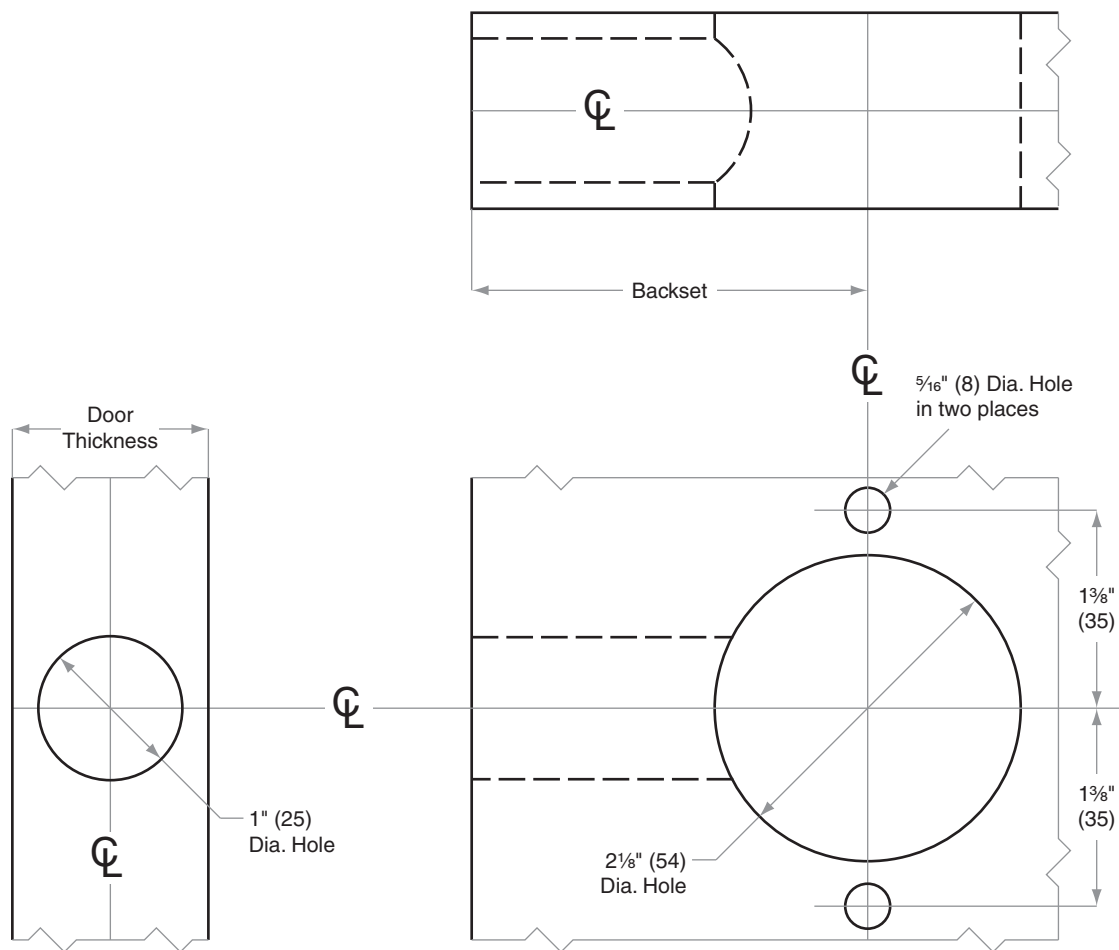
TEMPLATE AL893

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)– 1 $\frac{7}{8}$ " (48 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL893 Rev. 06/11-a



AL-Series Door Preparation Template Models AL10– AL85

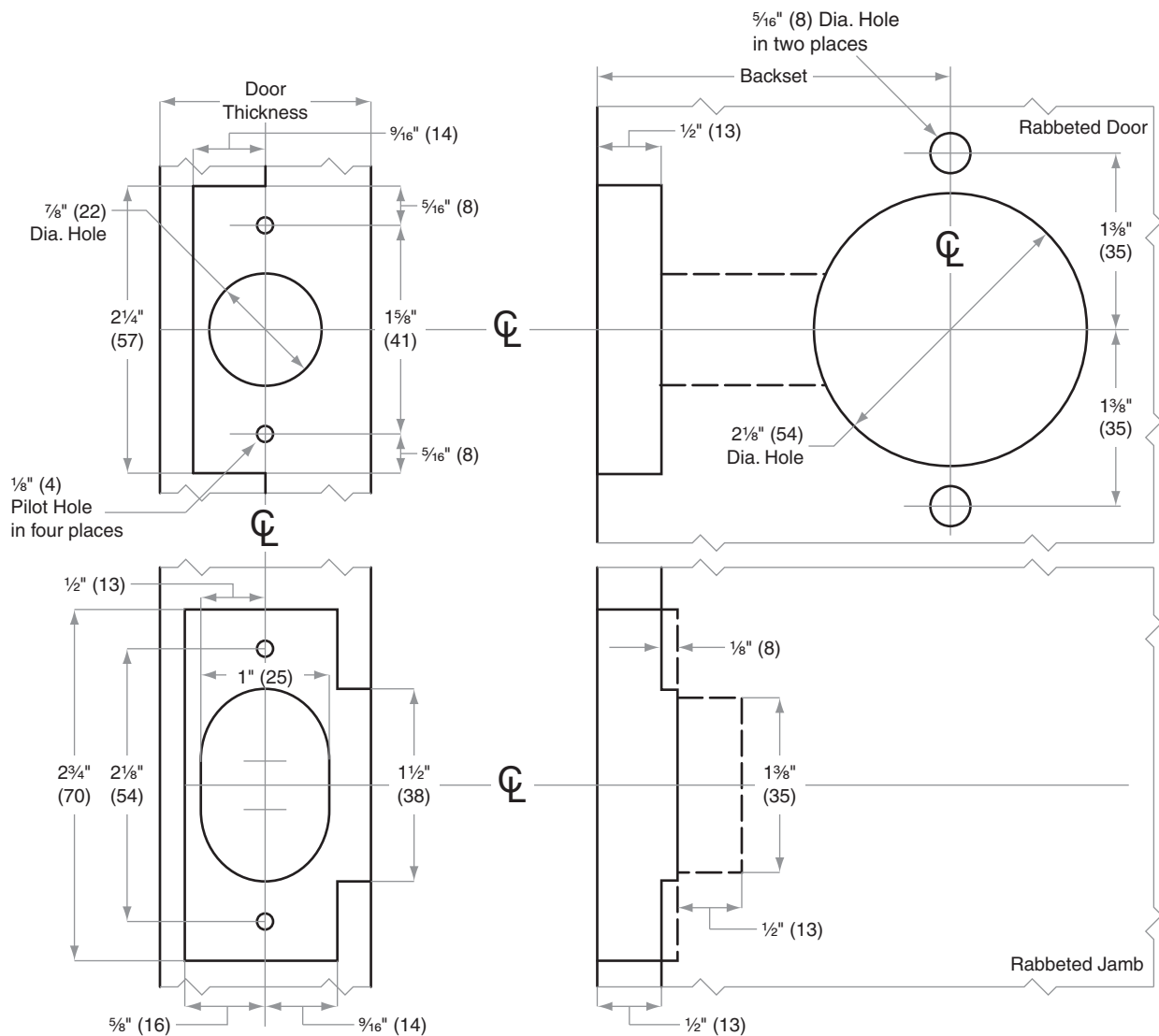
TEMPLATE AL894

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)– 1 7/8" (48 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide, 1/2" (6 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), **2 3/4" (70 mm)**, 3 3/4" (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL894 Rev. 06/11-a



AL-Series

Door Preparation Template

Models AL10– AL85

TEMPLATE

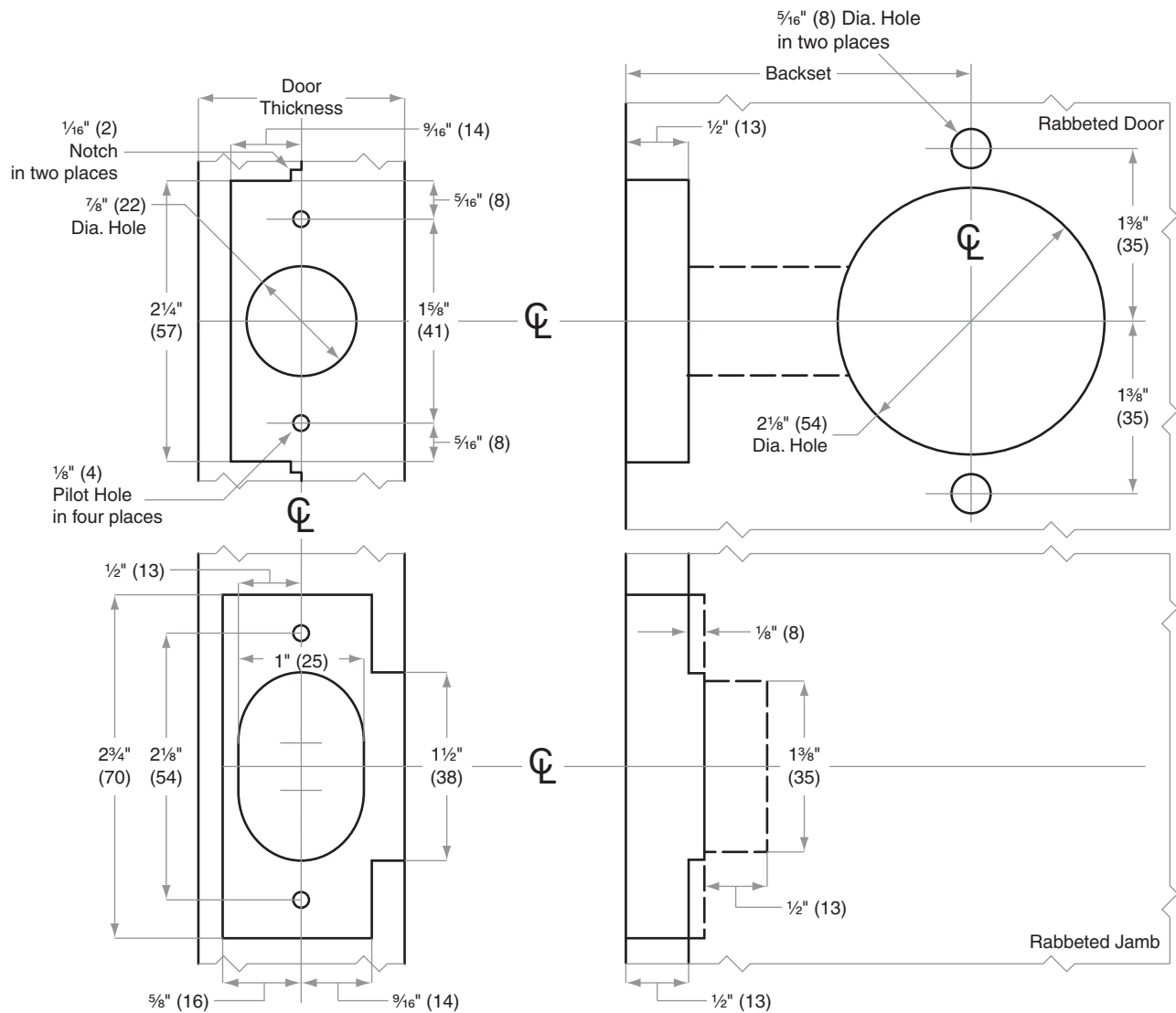
AL895

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)– 1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) wide, $\frac{1}{2}$ " (6 mm) rabbeted and strike

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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AL894 Rev. 06/11-a



L/LV/LM/LMV-Series Door Preparation Template

Models L/LV9050, L/LV9056, L/LV9453, L/LV9456,
L9473, L/LV9480, L/LV9485

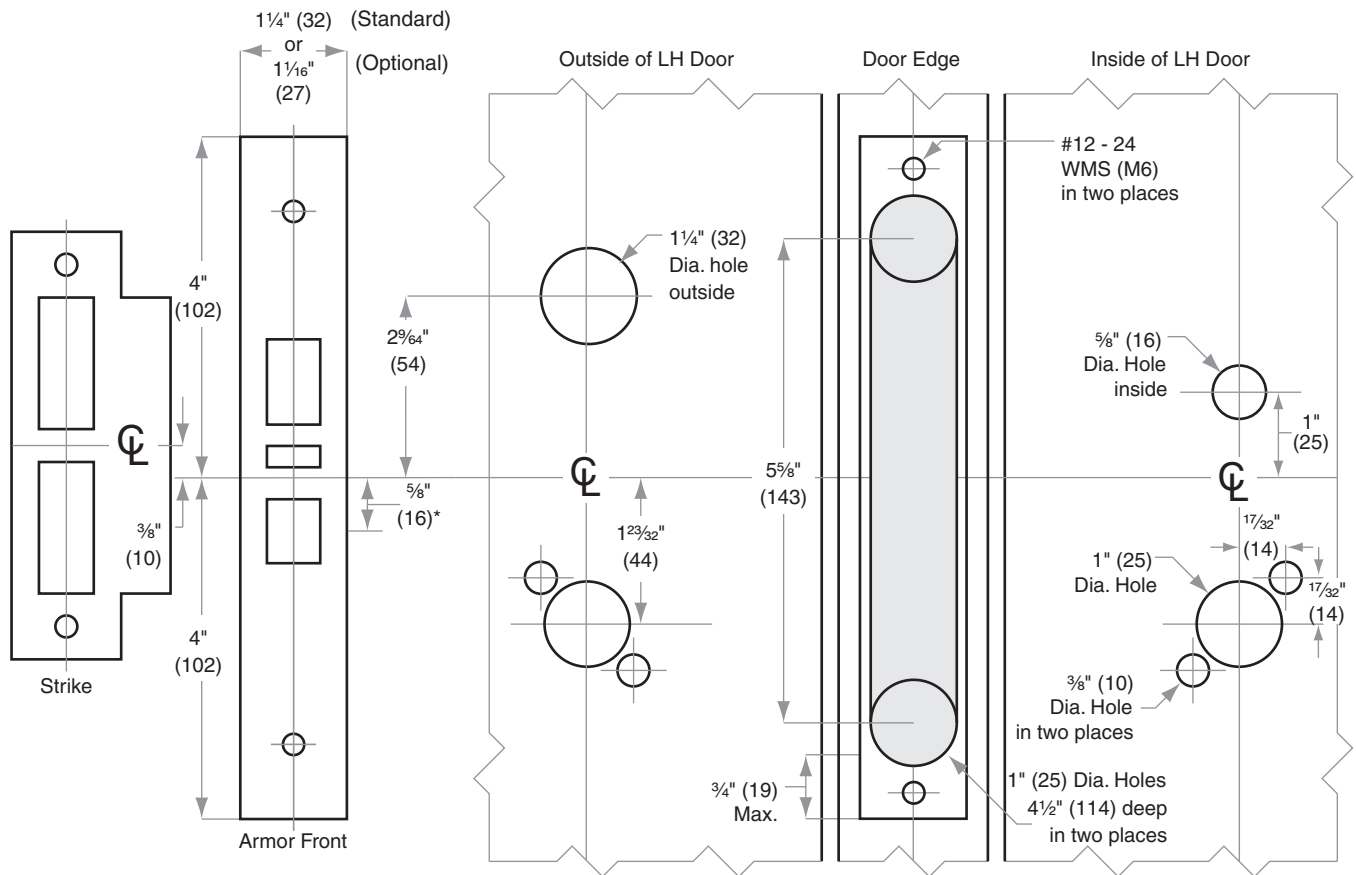
TEMPLATE L896

Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L896 Rev. 04/12



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV/LM/LMV9050, L/LV/LM/LMV9056,
L/LV9453, L/LV9456, L9473, L/LV9480,
L/LV9485, LM/LMV9350, LM/LMV9356

TEMPLATE

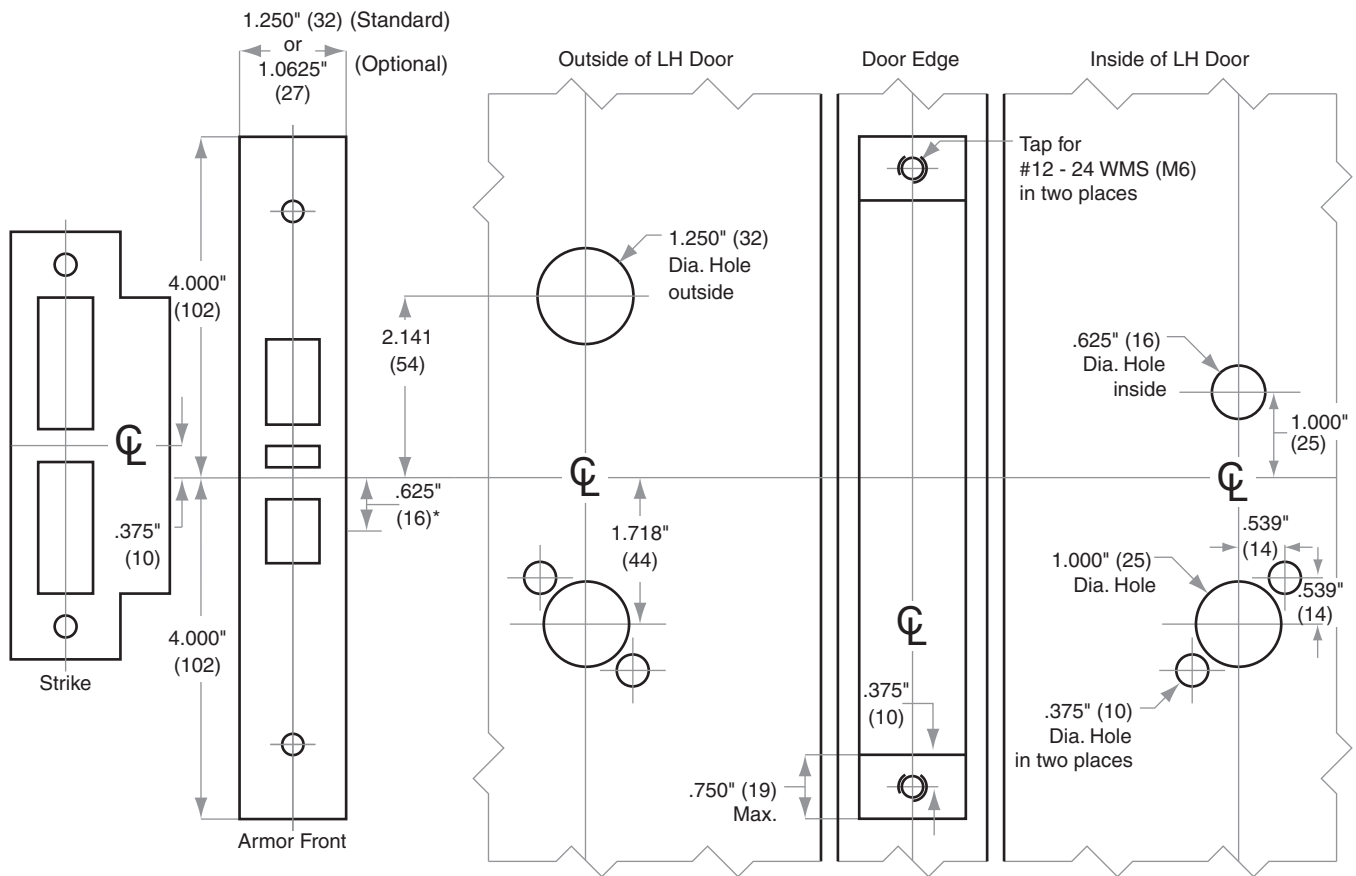
L897

Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L897 Rev. 04/13



A-Series Door Preparation Template Models A10–A85

TEMPLATE A864

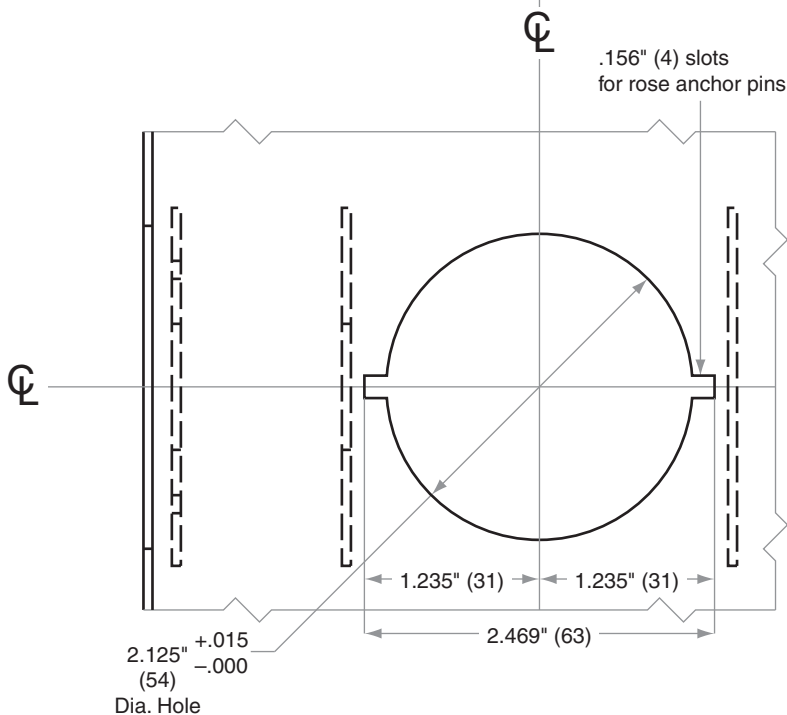
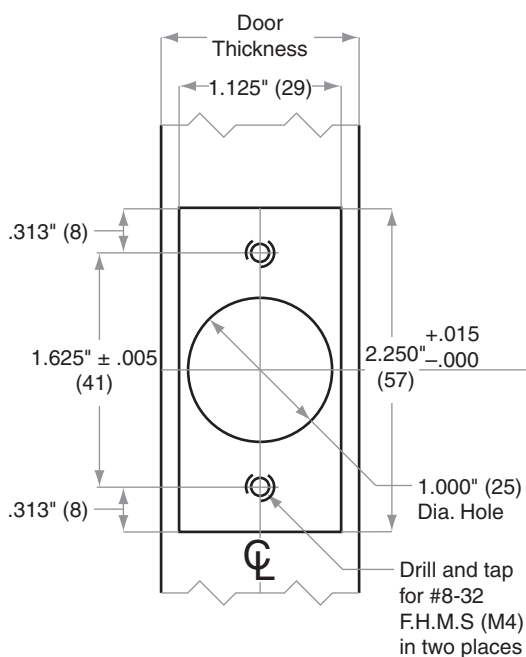
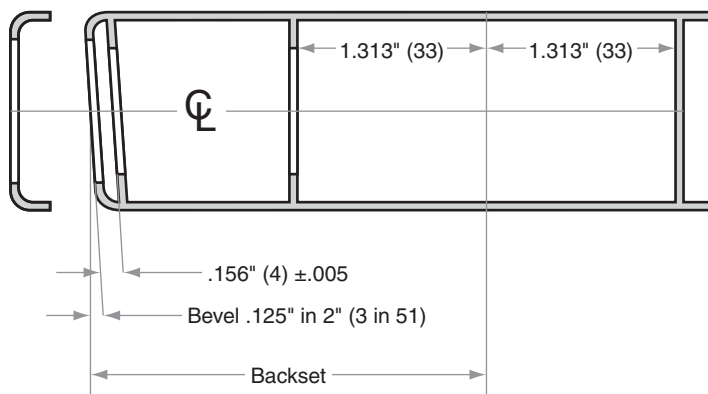
Door Type: Metal, flat or beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) width

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm) | 3 $\frac{3}{4}$ " (95 mm) | 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement.



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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A864 Rev. 06/11-a



A-Series Door Preparation Template Model A170

TEMPLATE A754

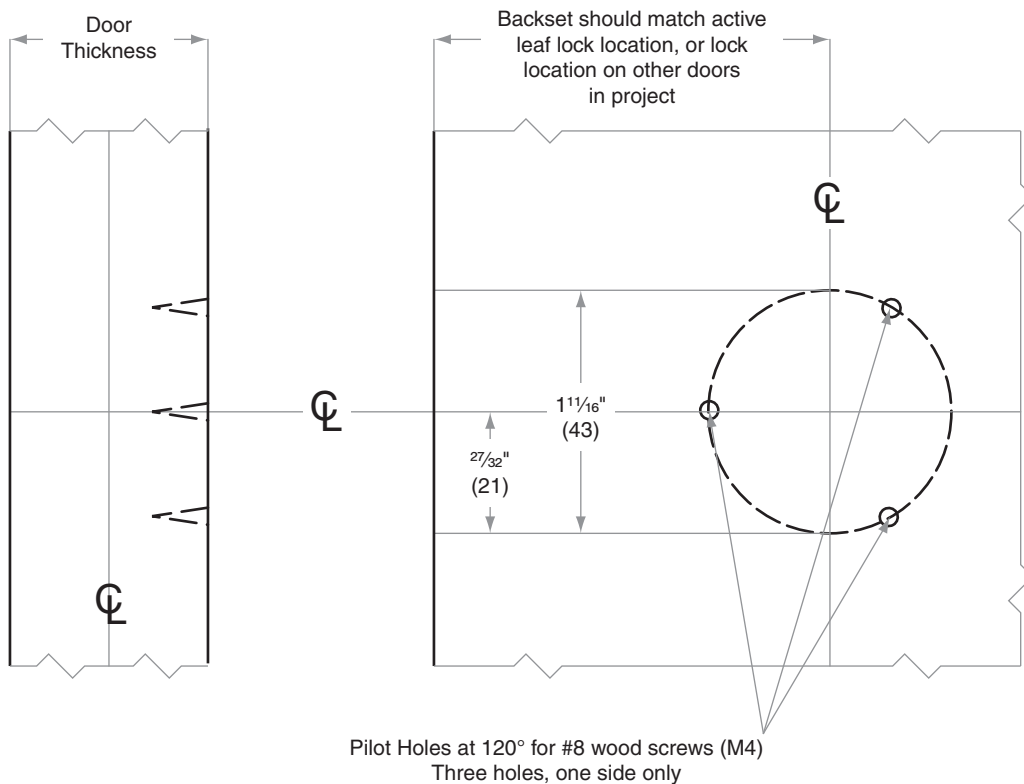
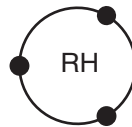
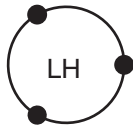
Door Type: Wood or Composite

Door Thickness: Various

Faceplate: None

Backsets: Any, surface mounted

This door preparation is oriented for Right Hand (RH) and Right Hand Reverse (RHR) doors. For Left Hand (LH) and Left Hand Reverse (LHR) doors, mounting screw location must be rotated 180°



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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A754 Rev. 06/11-a



A-Series Door Preparation Template Model A170

TEMPLATE A755

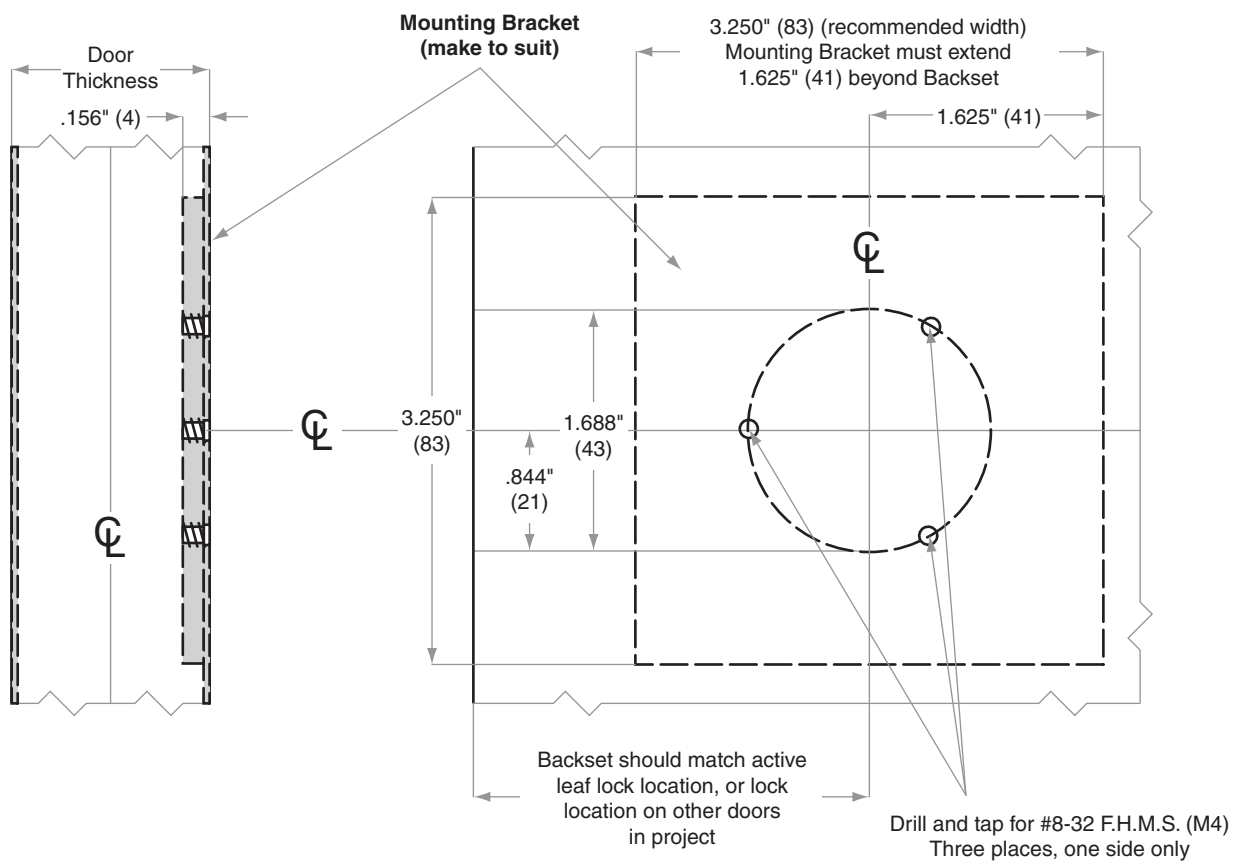
Door Type: Metal

Door Thickness: Various

Faceplate: None

Backsets: Any, surface mounted

This door preparation is oriented for Right Hand (RH) and Right Hand Reverse (RHR) doors. For Left Hand (LH) and Left Hand Reverse (LHR) doors, mounting screw location must be rotated 180°



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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A755 Rev. 06/11-a



B600/700/800-Series
Door Preparation Template
Models B660/661/662/663, B760/761/762/763,
B860/861/862/863

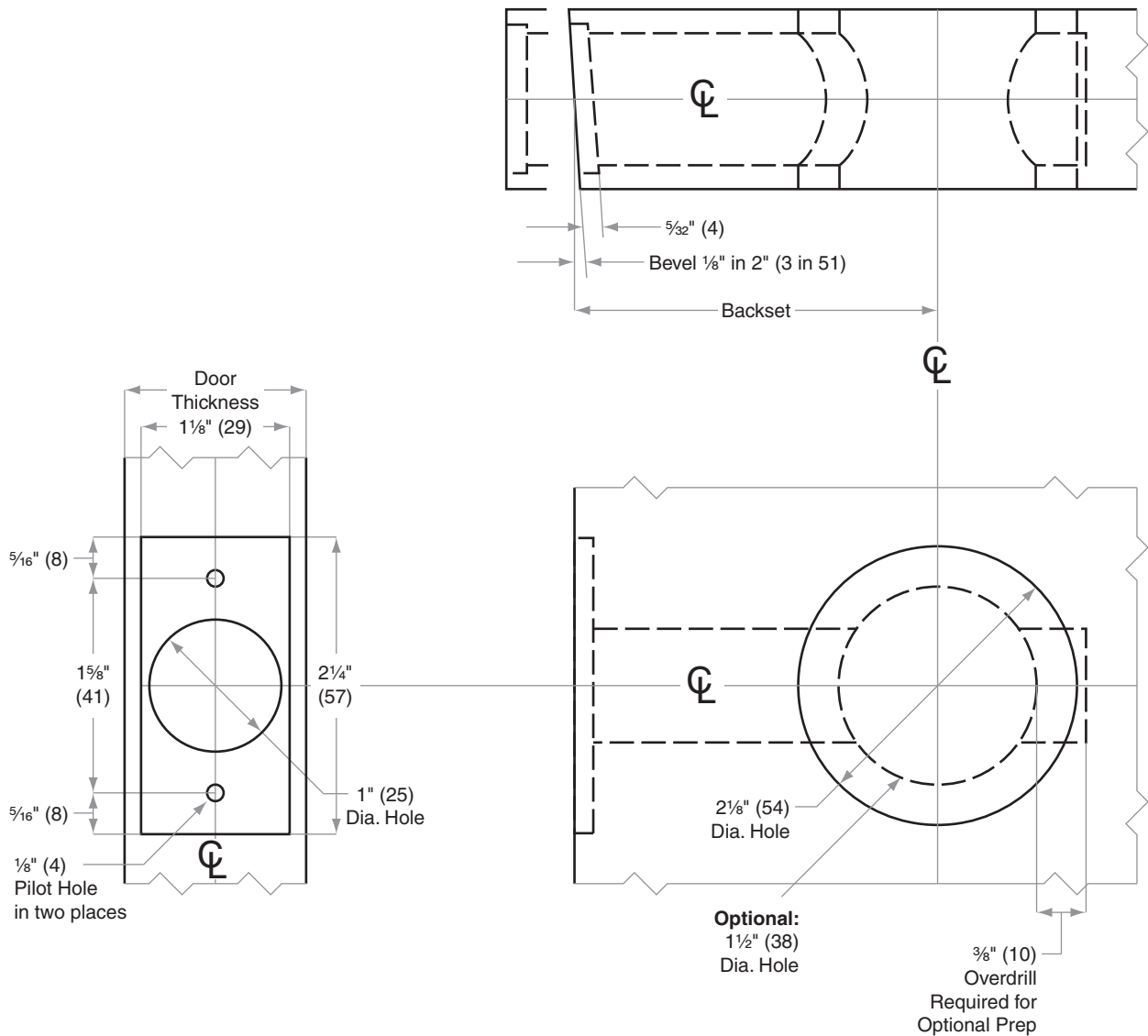
TEMPLATE
B888

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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B888 Rev. 08/11-a



B600/700/800-Series Door Preparation Template

Models B660/661/662/663, B760/761/762/763,
B860/861/862/863

TEMPLATE
B889

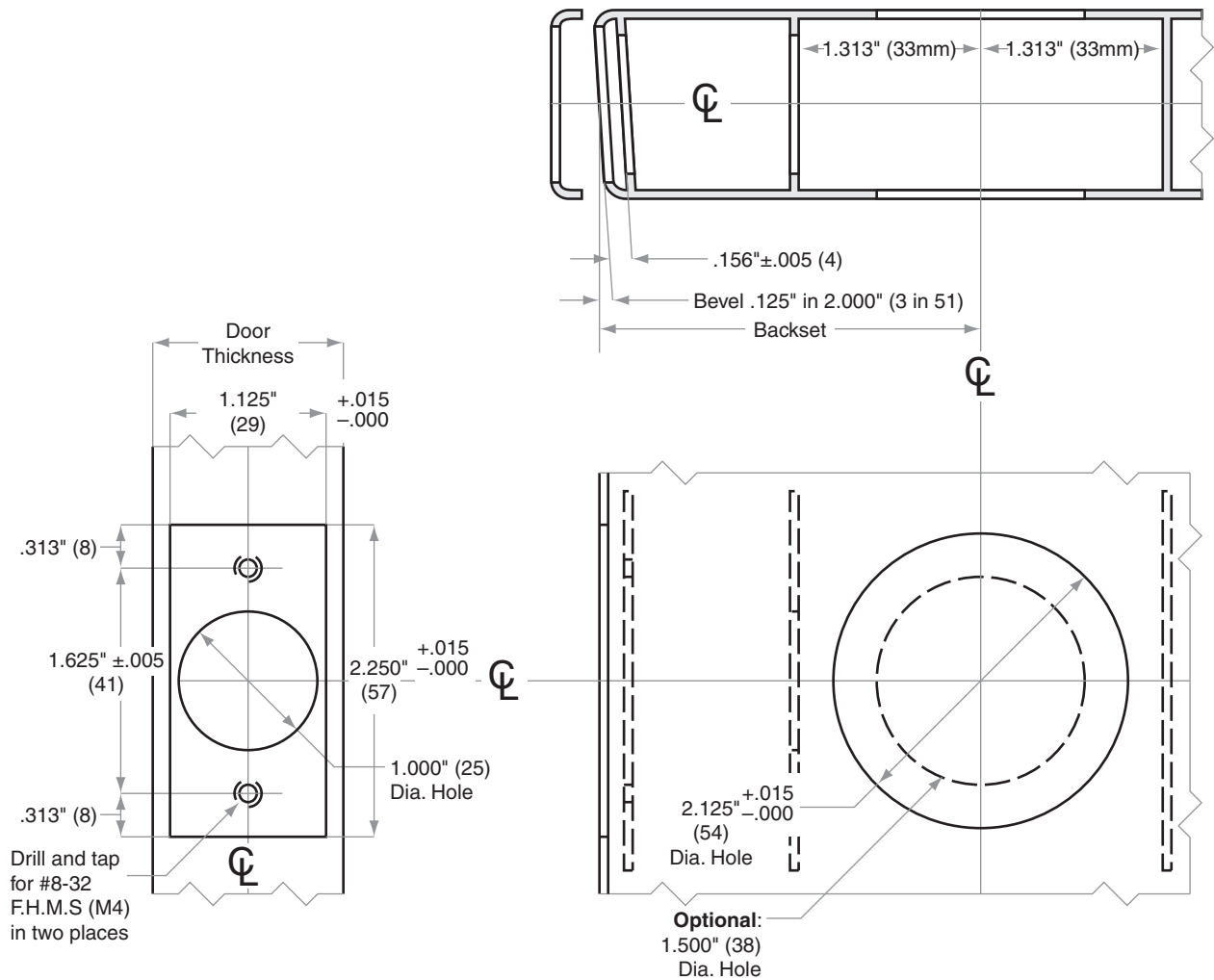
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement





B600/700/800-Series Door Preparation Template

Models B660/661/662/663, B760/761/762/763,
B860/861/862/863

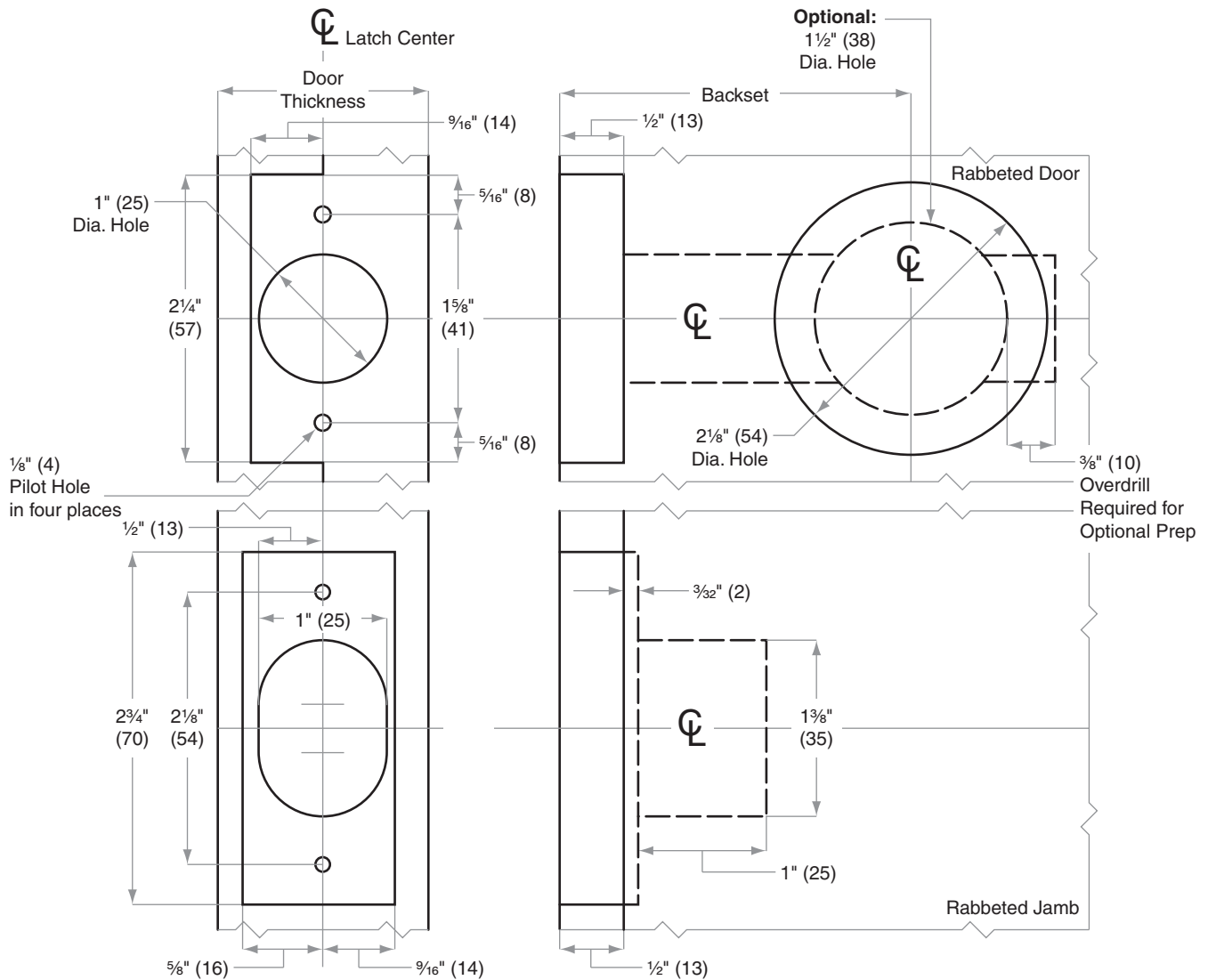
TEMPLATE B890

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2 1/2" (64 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide, 1/2" (6 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 3 3/4" (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B890 Rev. 08/11-a



B600/700/800-Series Door Preparation Template

Models B660/661/662/663, B760/761/762/763,
B860/861/862/863

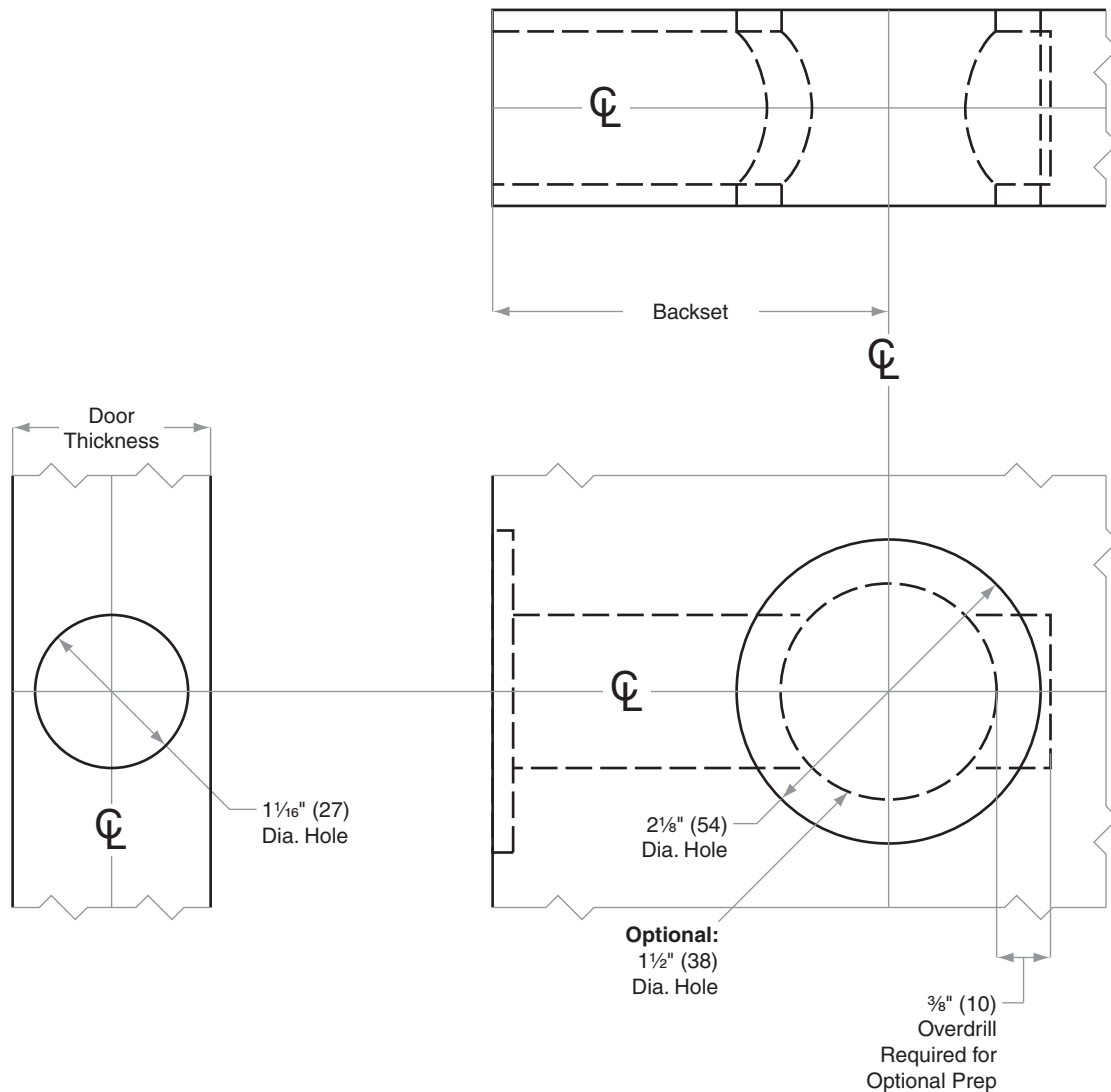
TEMPLATE
B891

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B891 Rev. 08/11-a



A-Series Door Preparation Template Models A10–A85

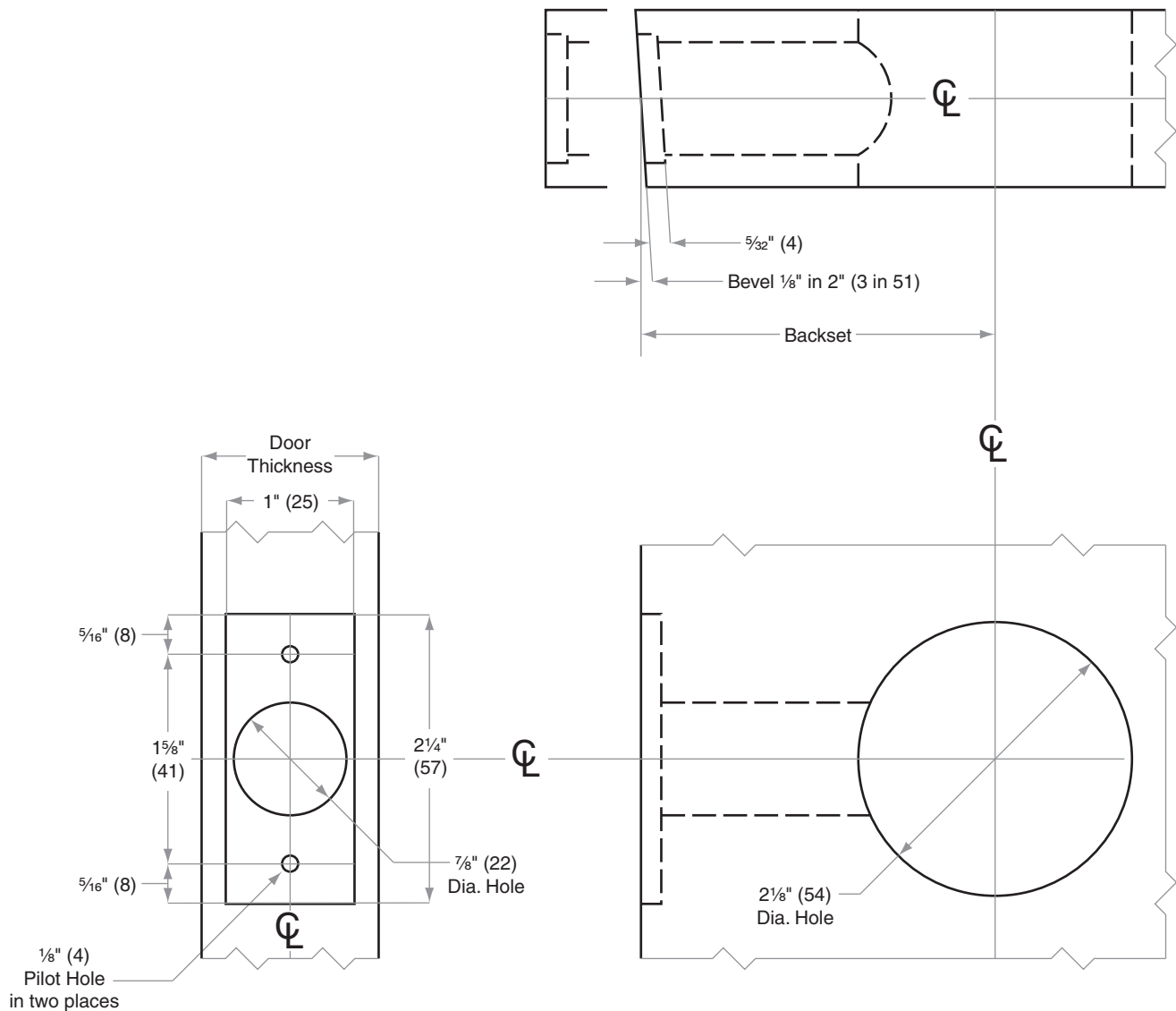
TEMPLATE A400

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm) | 3 $\frac{3}{4}$ " (95 mm) | 5" (127 mm)





A-Series Door Preparation Template Models A10–A85

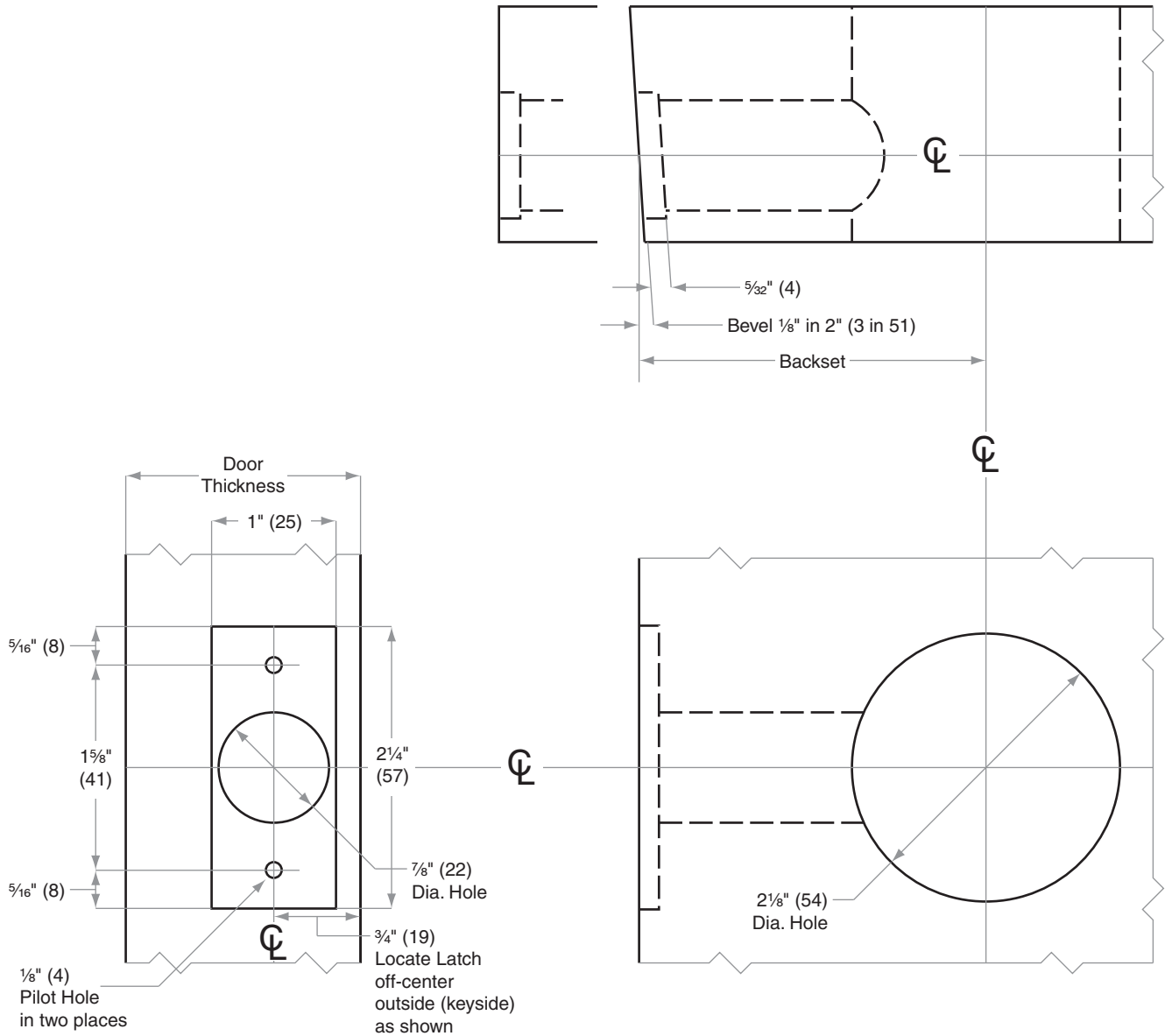
TEMPLATE A402

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: Over 1 7/8" (48 mm) up to 2 1/2" (64 mm), extended inside only

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 3/8" (60 mm) | 2 3/4" (70 mm) | 3 3/4" (95 mm) | 5" (127 mm)





A-Series

Door Preparation Template

Models A10–A85

TEMPLATE

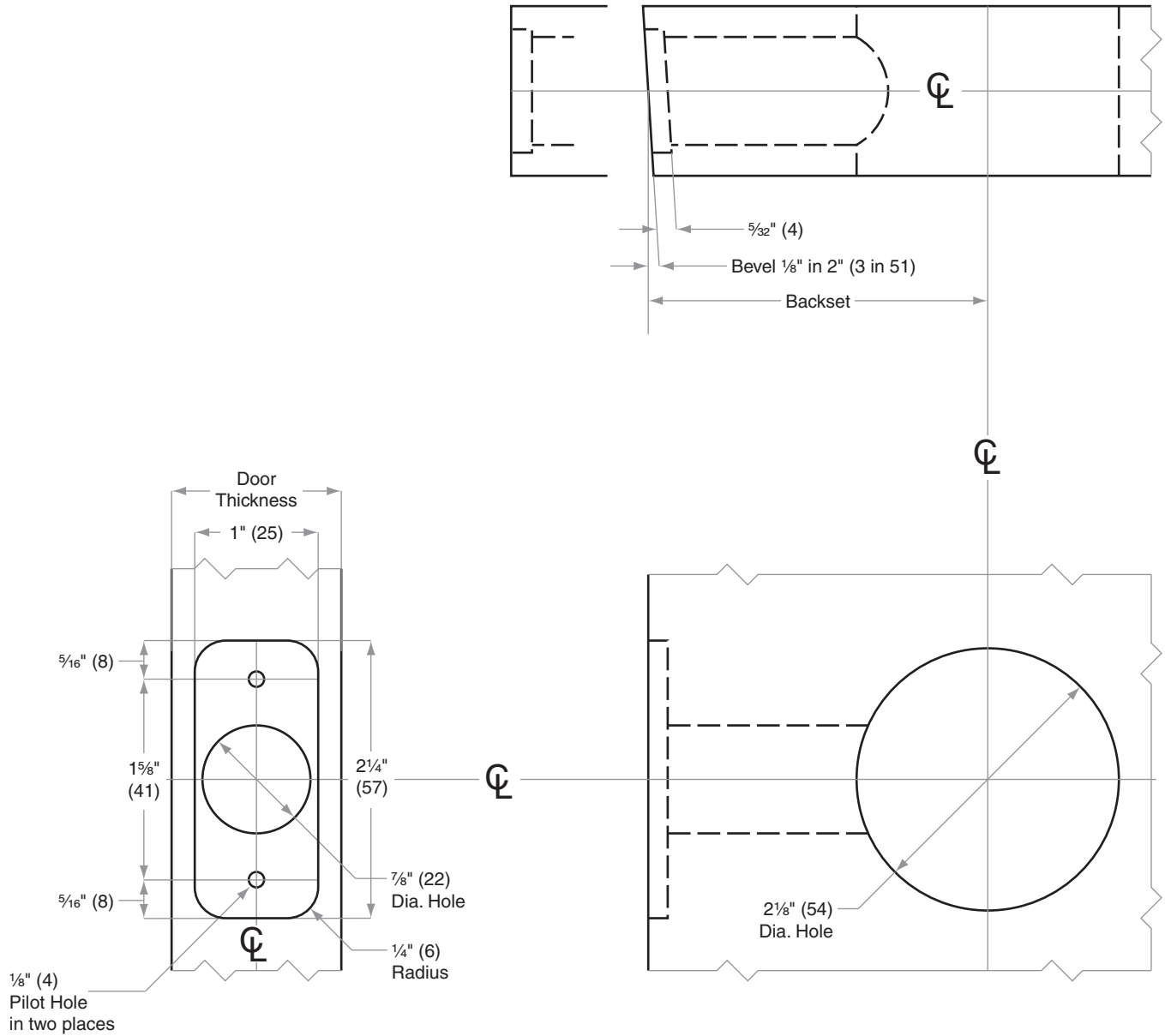
A403

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Round Corner, $\frac{1}{4}$ " (6 mm) radius, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm) | 3 $\frac{3}{4}$ " (95 mm) | 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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A403 Rev. 06/11-a



A-Series Door Preparation Template Models A10–A85

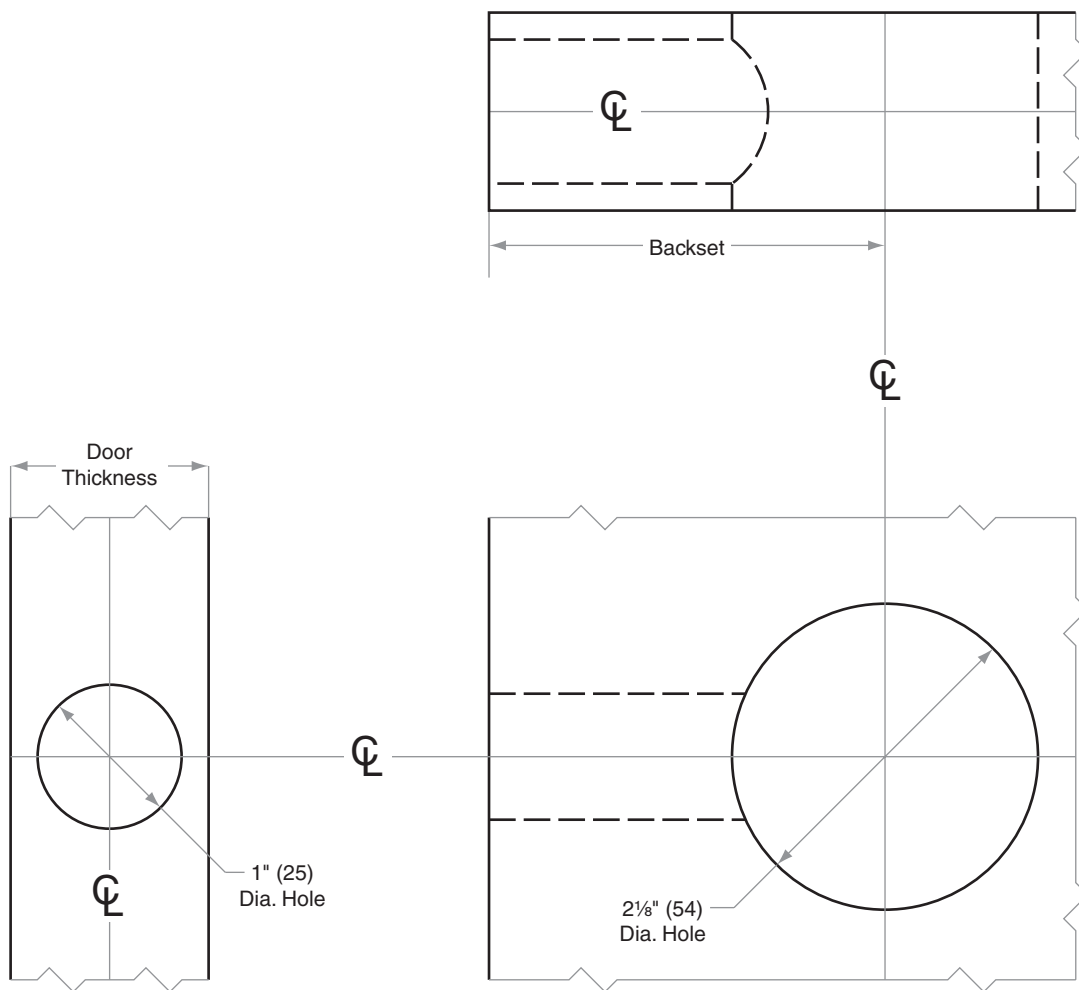
TEMPLATE
A404

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)





A-Series

Door Preparation Template

Models A10–A85

TEMPLATE

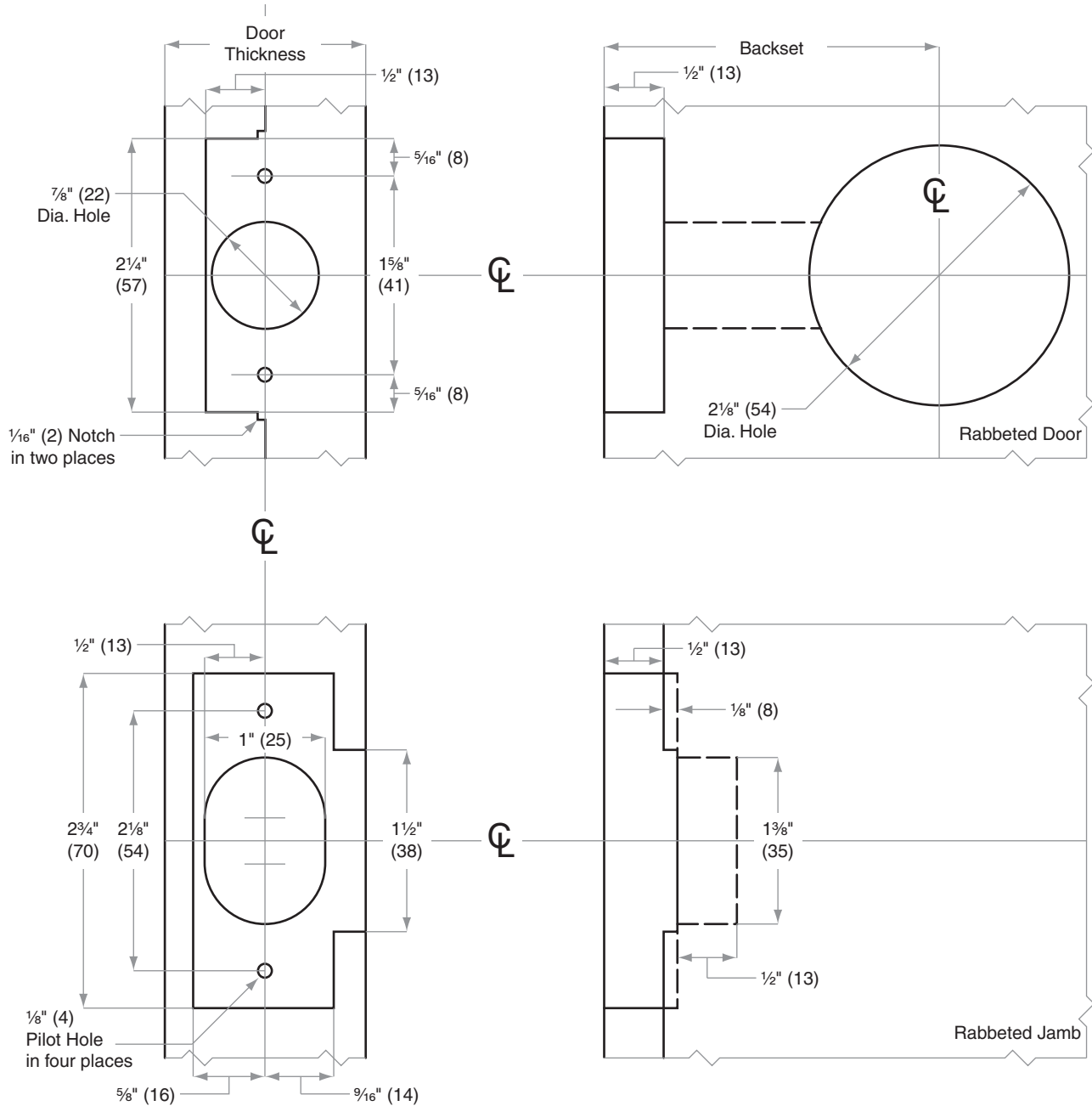
A405

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–1 7/8" (48 mm)

Faceplate: Square Corner, 1" (25 mm) width, 1/2" (6 mm) rabbeted and strike

Backsets: **2 3/8" (60 mm)** | 2 3/4" (70 mm) | 3 3/4" (95 mm) | 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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A405 Rev. 06/11-a



A-Series Door Preparation Template Models A10–A85

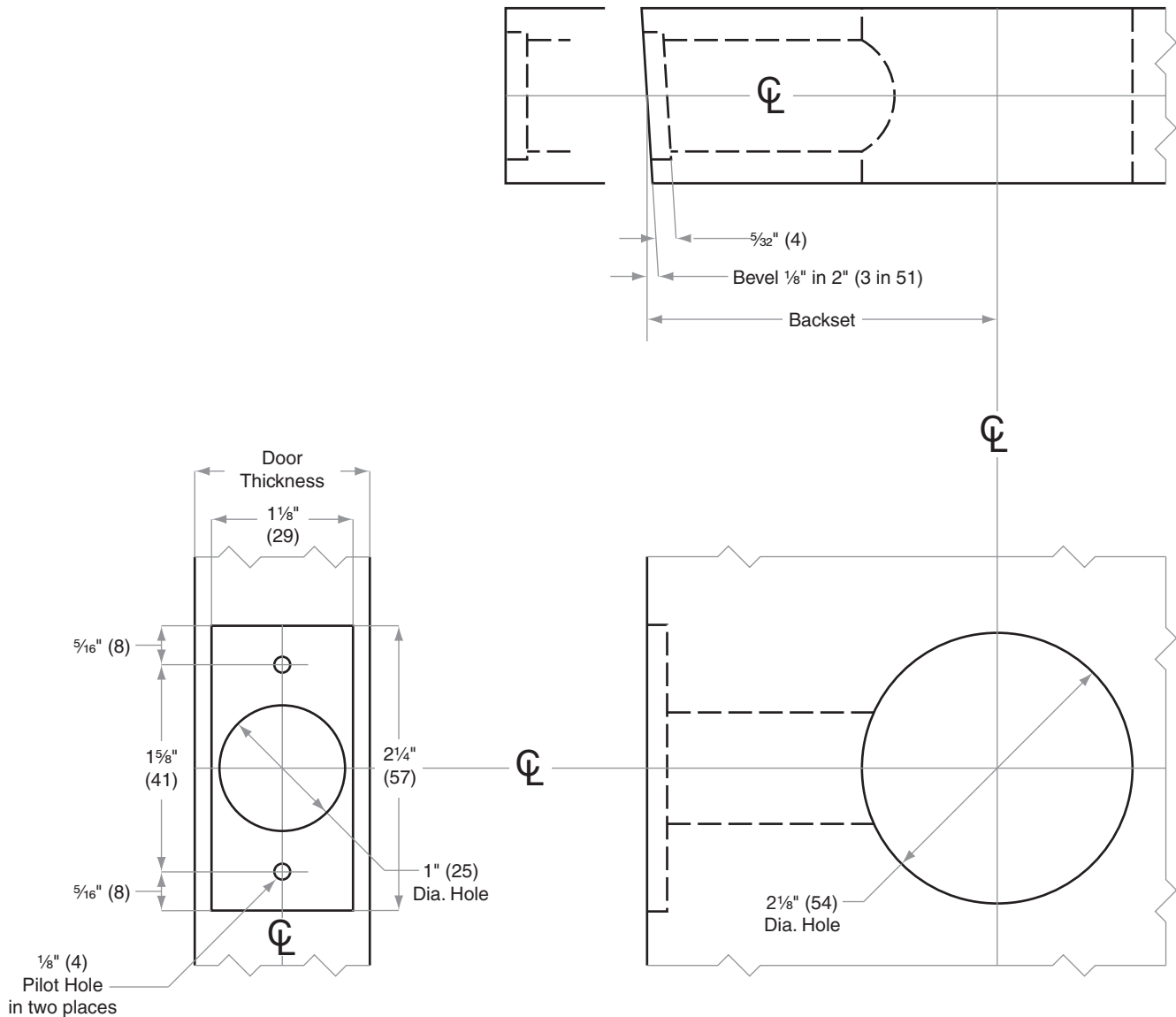
TEMPLATE A406

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) width

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm) | 3 $\frac{3}{4}$ " (95 mm) | 5" (127 mm)





A-Series

Door Preparation Template

Models A10–A85

TEMPLATE

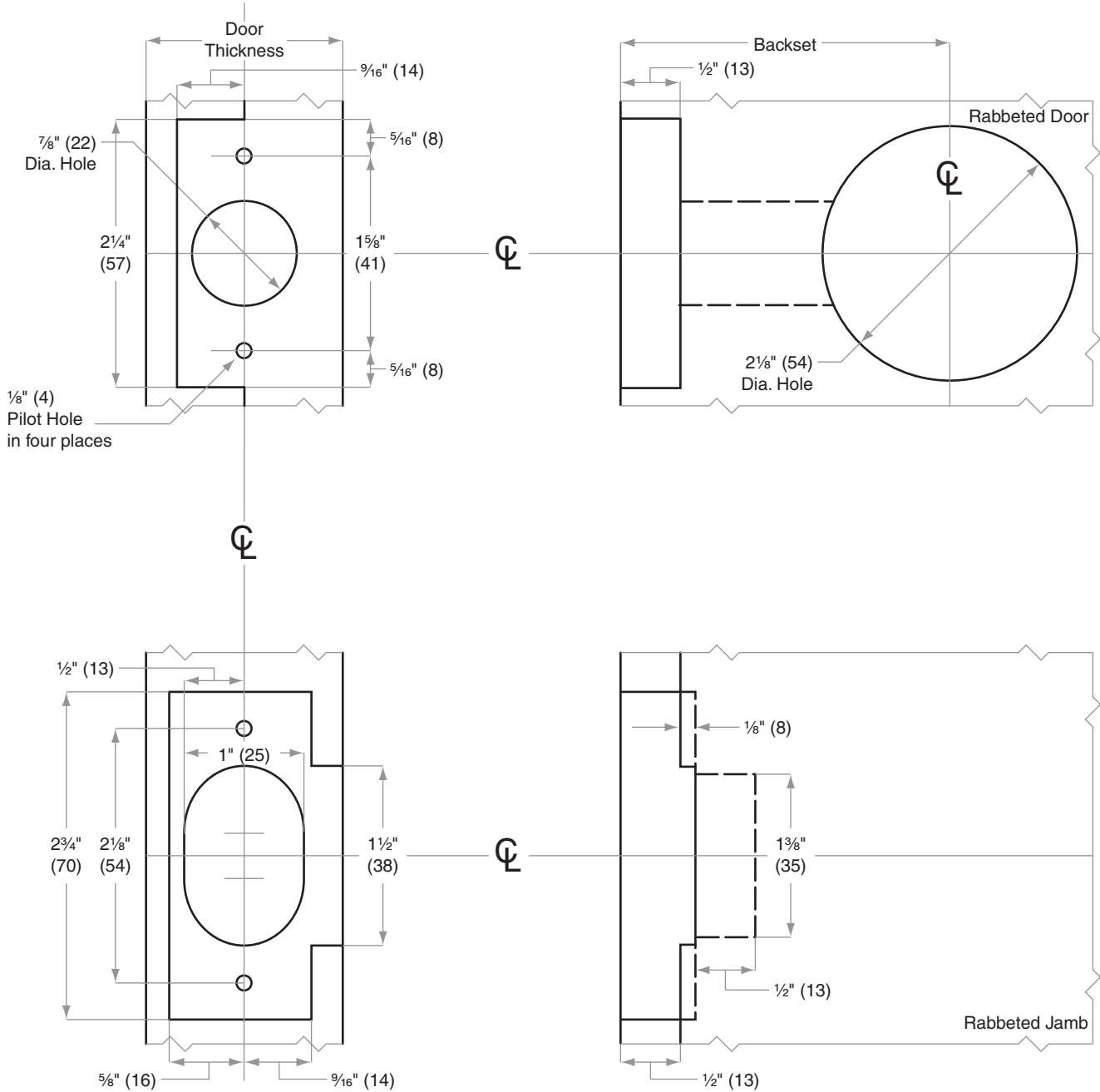
A408

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–1 7/8" (48 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) width, 1/2" (6 mm) rabbeted and strike

Backsets: **2 3/8" (60 mm)** | 2 3/4" (70 mm) | 3 3/4" (95 mm) | 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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A408 Rev. 06/11-a



A-Series

Door Preparation Template

Models A10–A85

TEMPLATE

A863

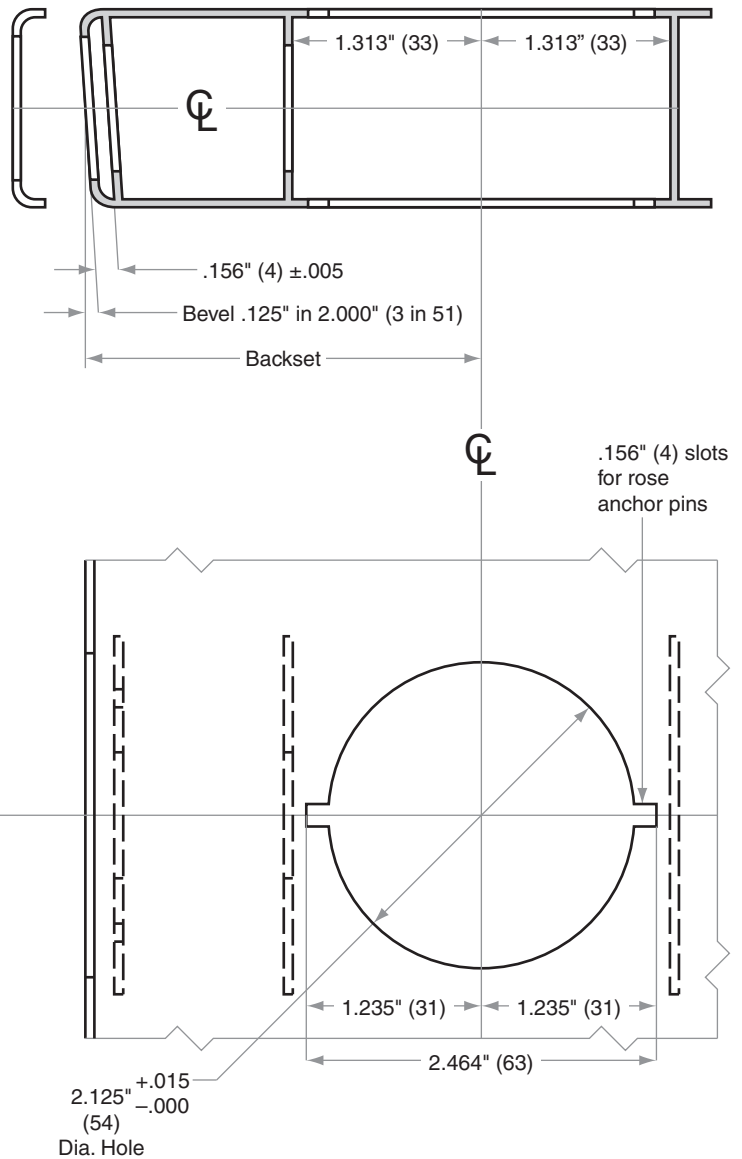
Door Type: Metal, flat or beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) width

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm) | 3 $\frac{3}{4}$ " (95 mm) | 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

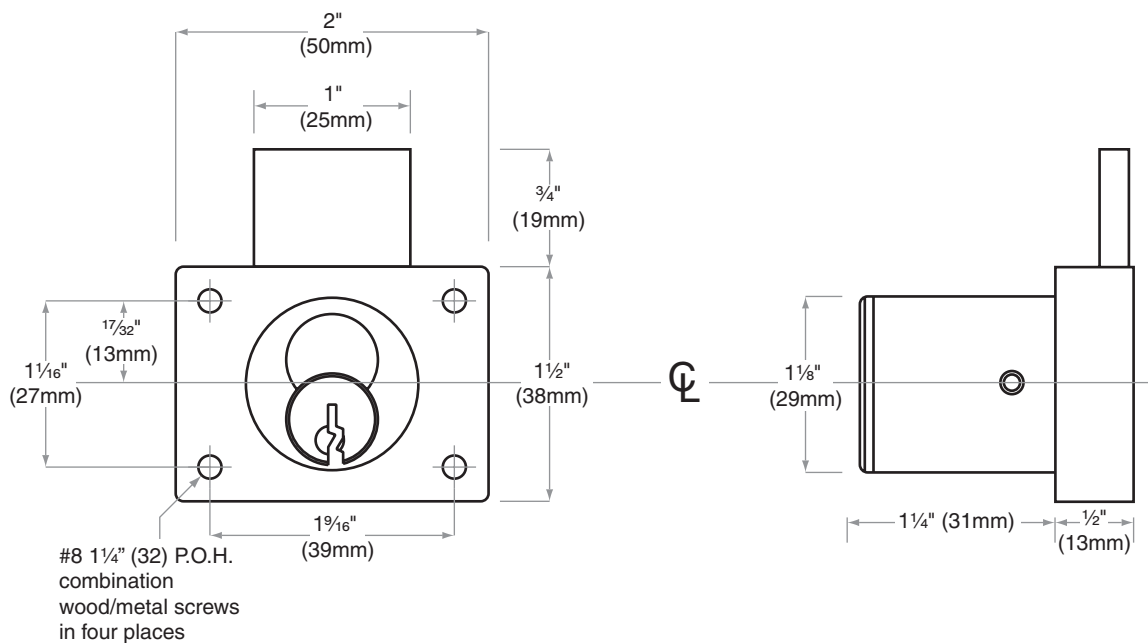
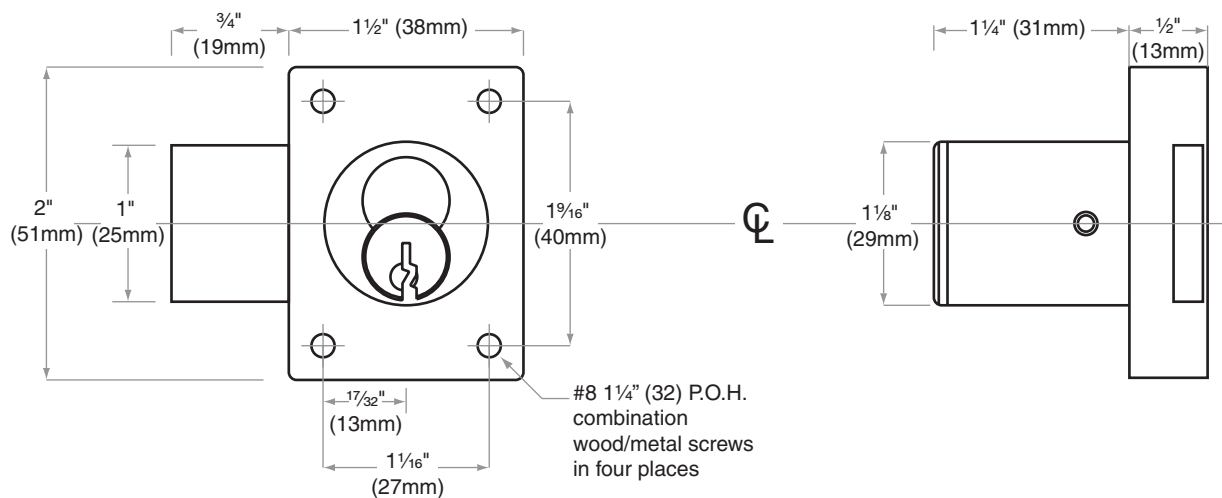
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A863 Rev. 06/11-a

CL-Series

CL721, CL771

Door Type: Wood, Composite or Metal

Door Thickness: $\frac{7}{8}$ " (22 mm), 1" (25 mm) $1\frac{1}{8}$ " (29 mm)



Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

CL890

Remarks: _____



B250-Series

Door Preparation Template

Models B250, B252

TEMPLATE

B421

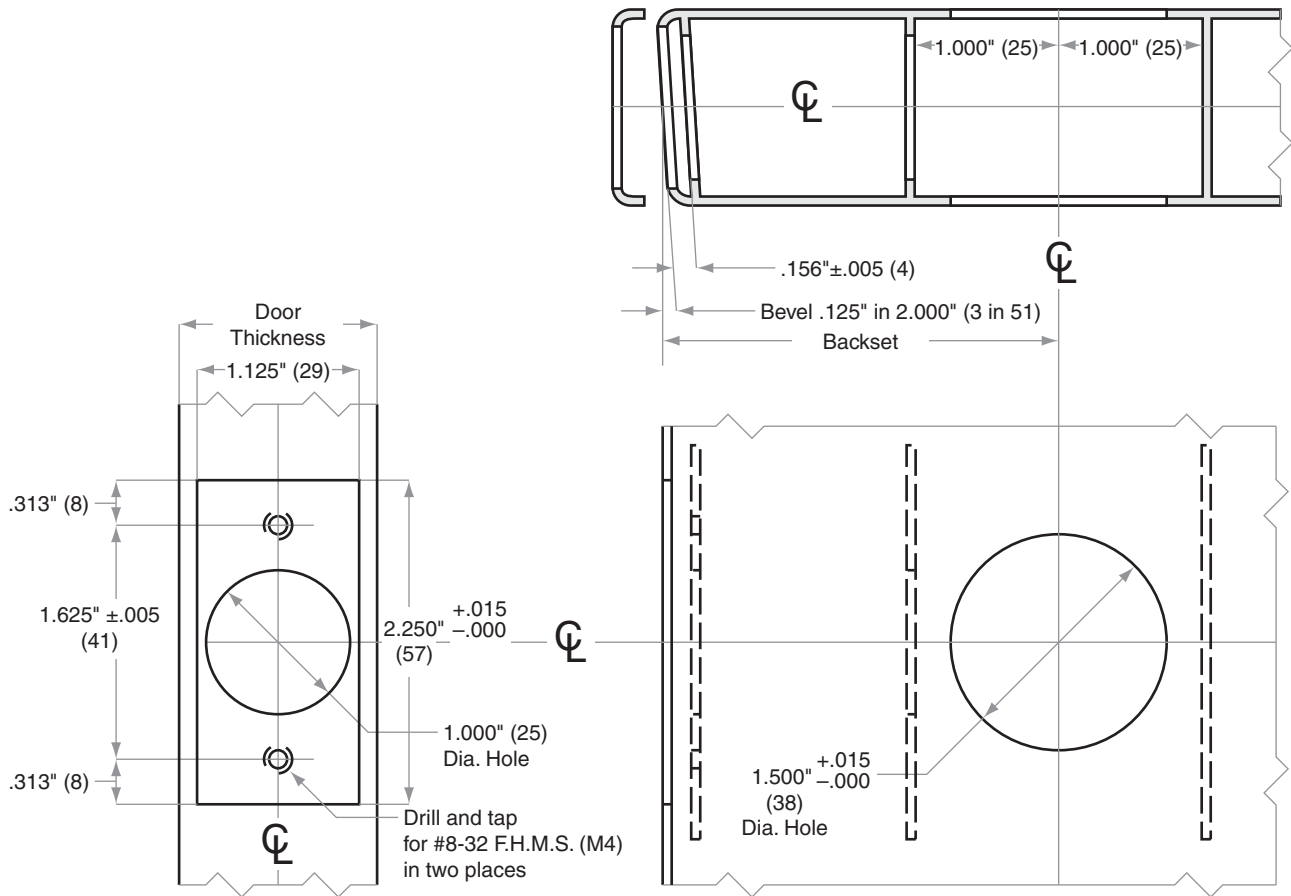
Door Type: Metal, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B421 Rev. 08/11-a



B250-Series Door Preparation Template Models B250, B252

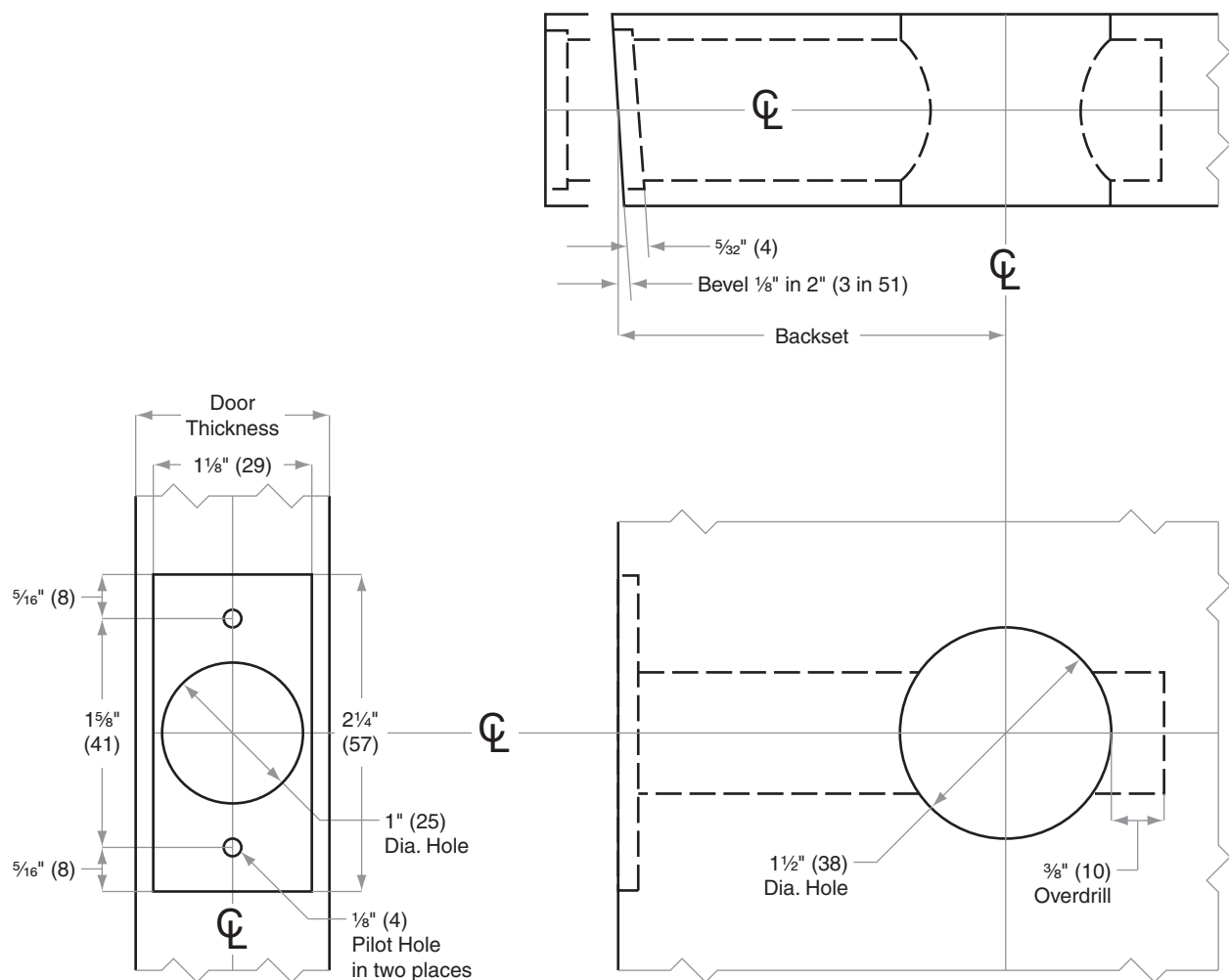
TEMPLATE B482

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm)





B250-Series Door Preparation Template Models B250, B252

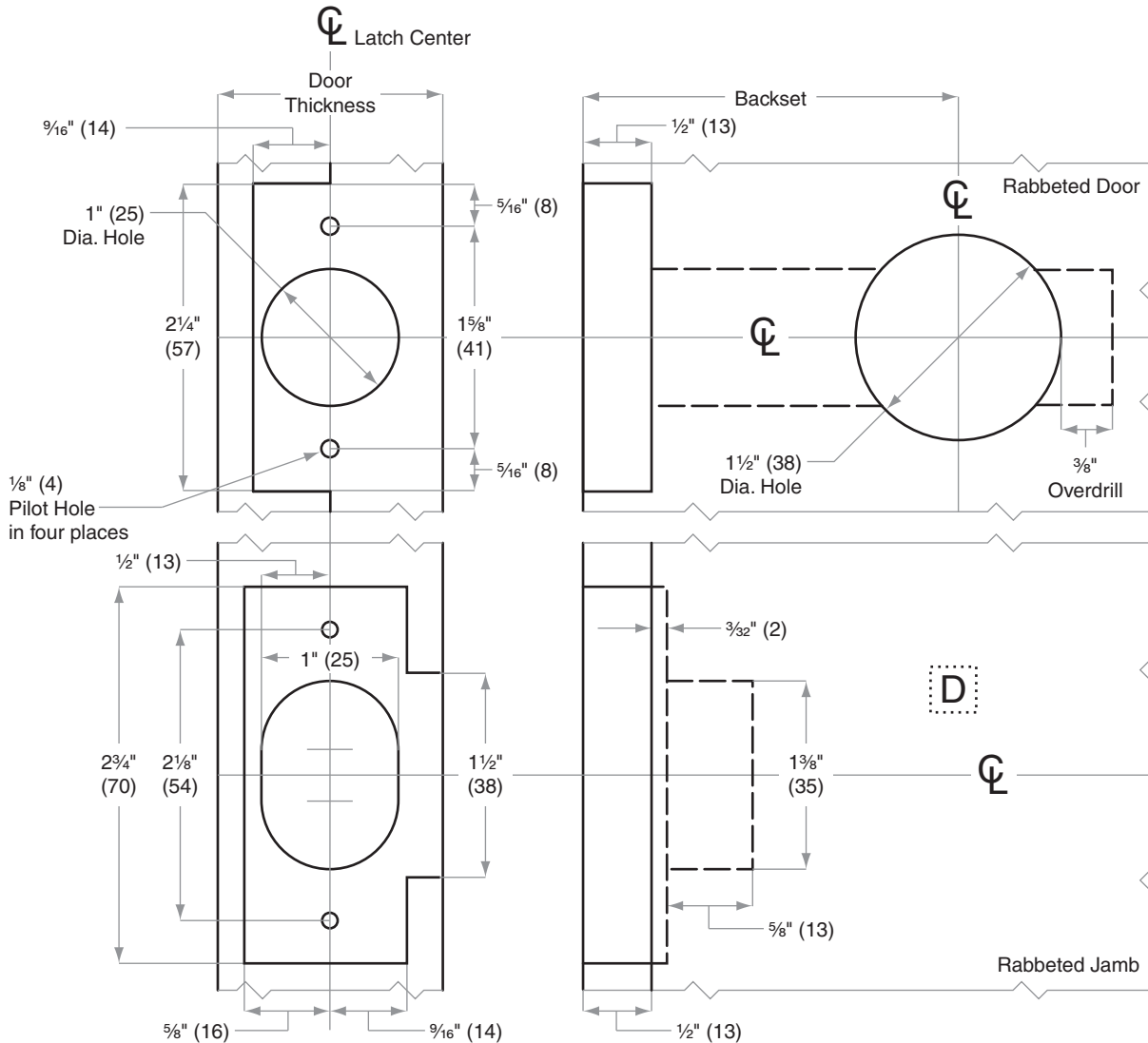
TEMPLATE B516

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: Various

Faceplate: Square Corner, 1 1/8" (29 mm) wide, 1/2" (13 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B516 Rev. 08/11-a



B280-Series

Door Preparation Template

Models B280

TEMPLATE

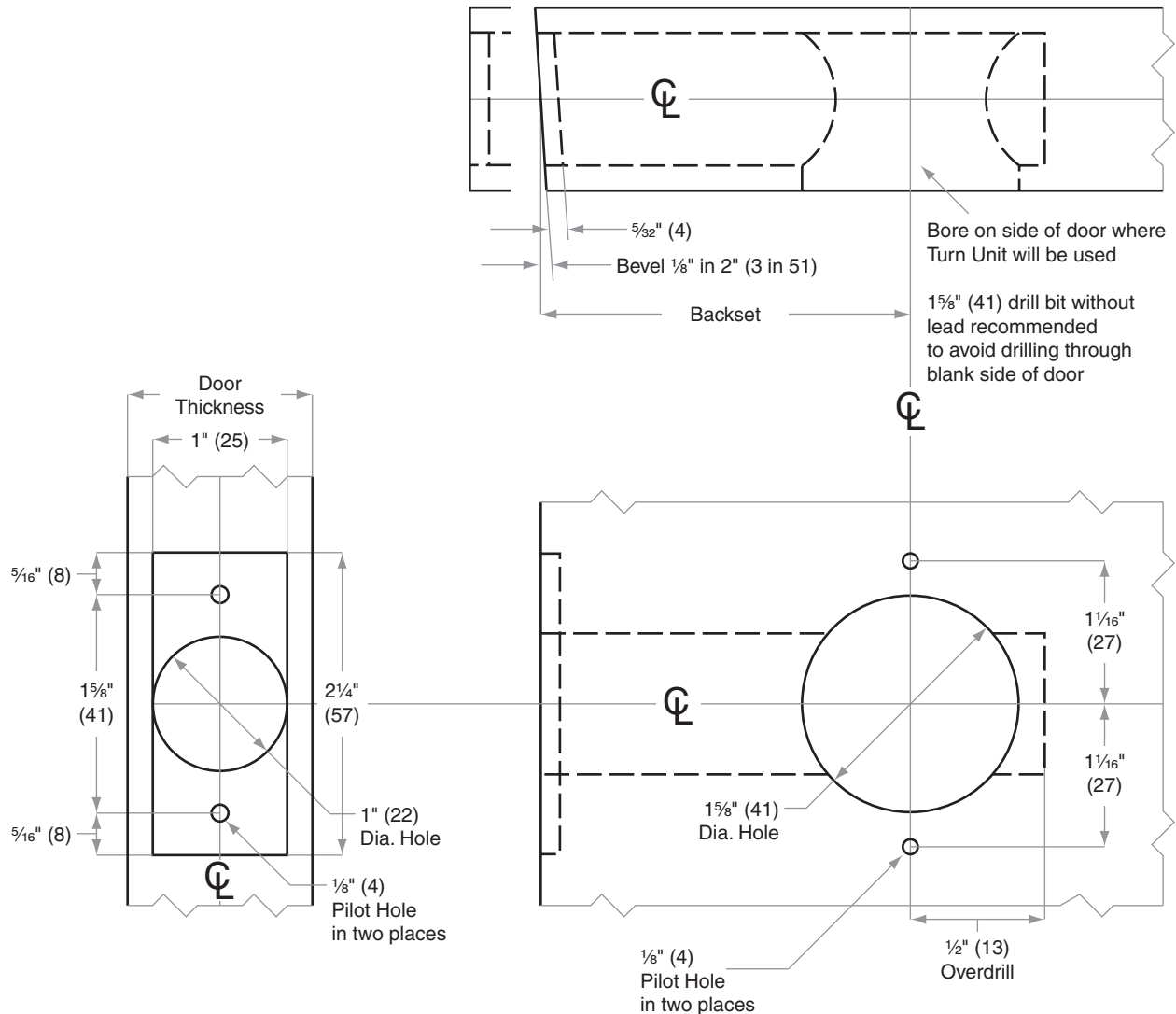
B907

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2³/₈" (60 mm)**, **2³/₄" (70 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B907 Rev. 08/11-a



B280-Series

Door Preparation Template

Models B280

TEMPLATE

B908

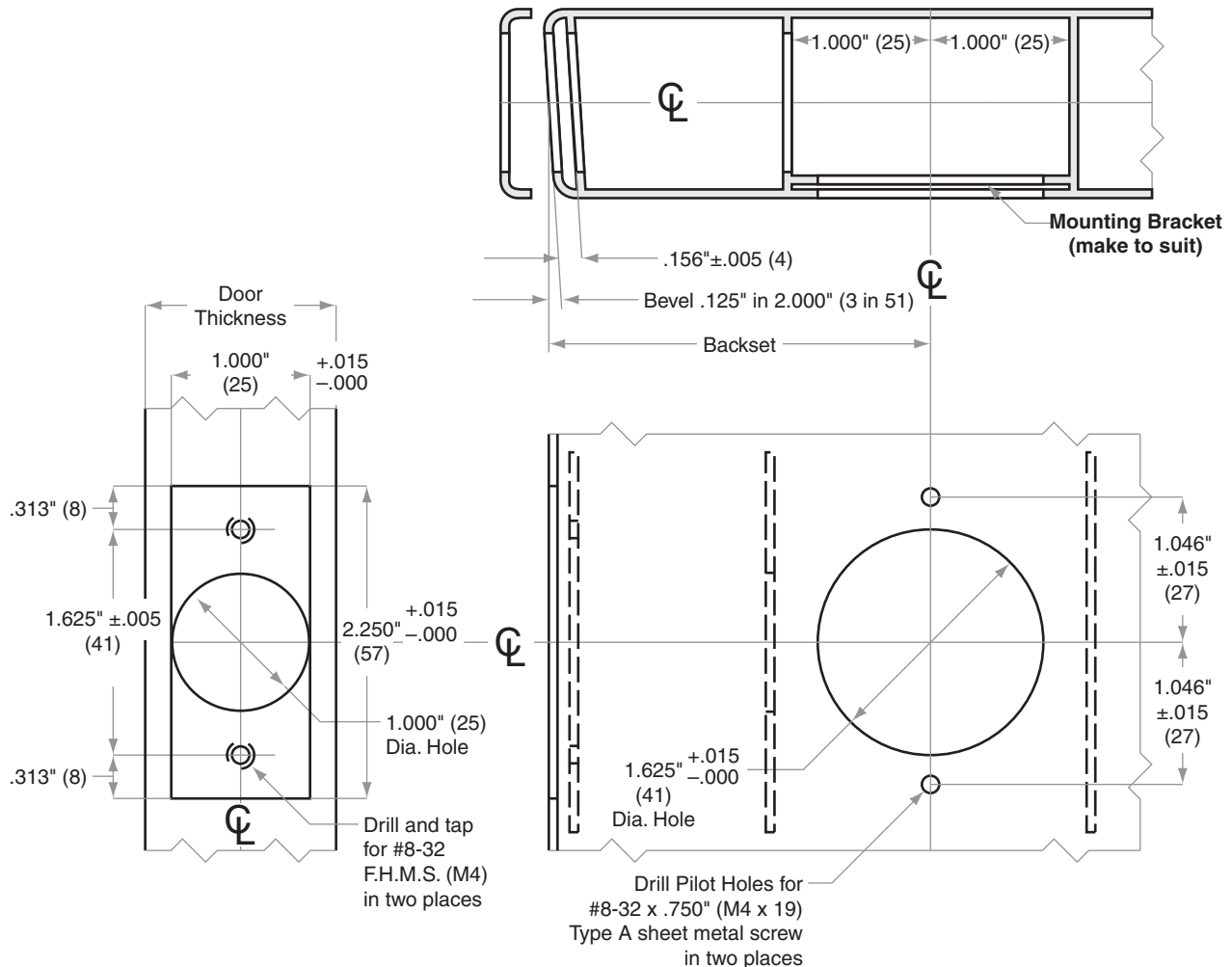
Door Type: Metal, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2 $\frac{3}{8}$ " (60 mm)**, **2 $\frac{3}{4}$ " (70 mm)**

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B908 Rev. 08/11-a



B280-Series Door Preparation Template Models B280

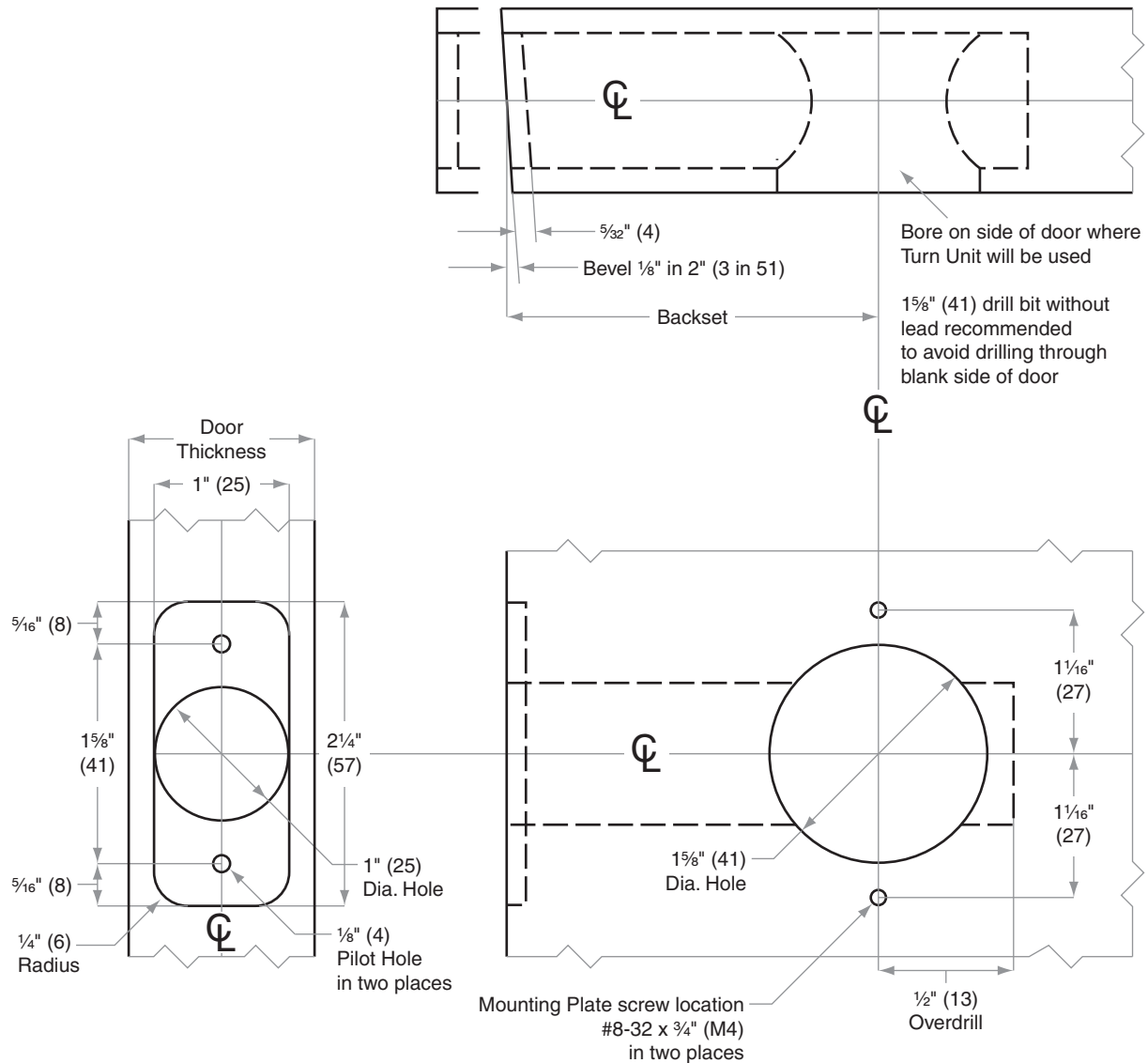
TEMPLATE B909

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: Various

Faceplate: Round Corner, 1/4" (6 mm) Radius, 1" (25 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm)





B280-Series

Door Preparation Template

Models B280

TEMPLATE

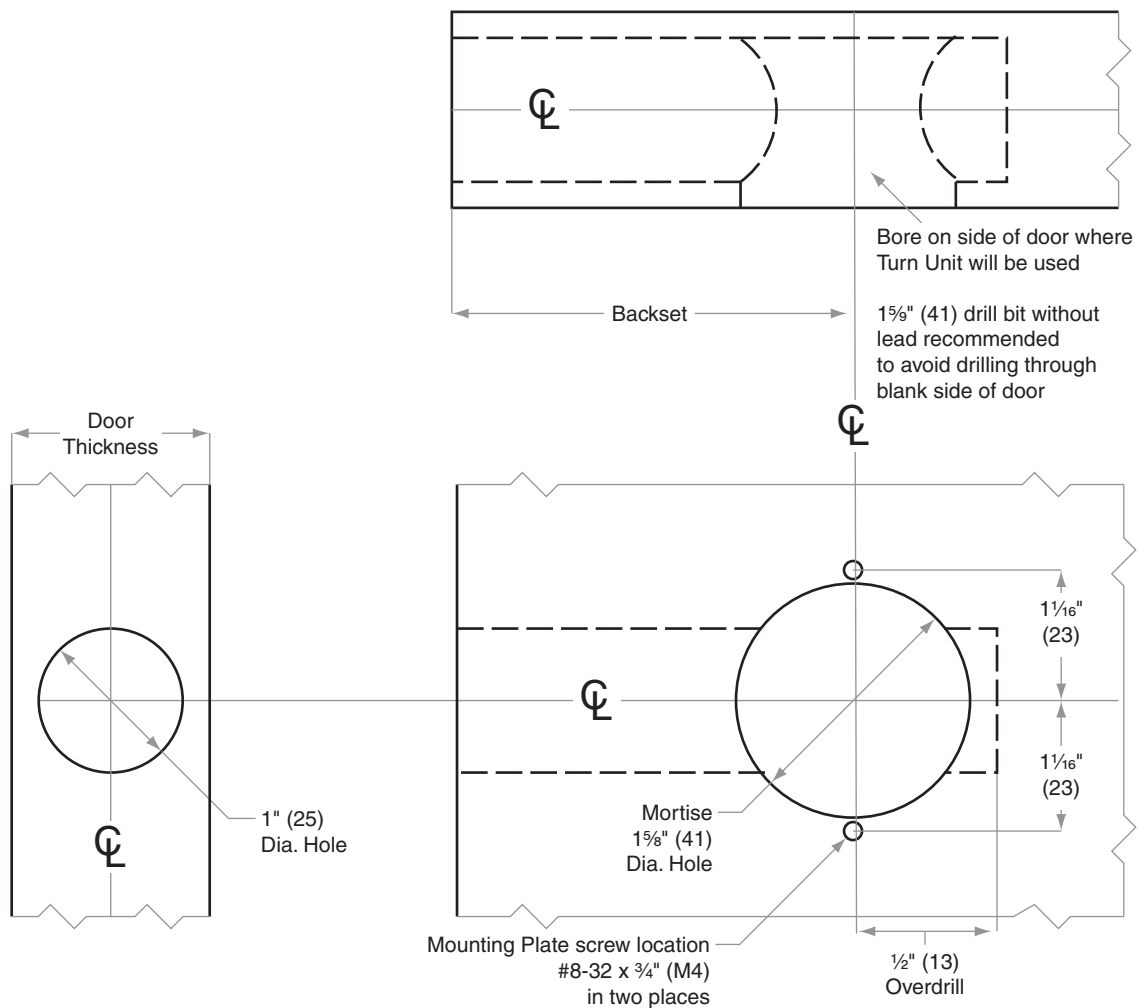
B910

Door Type: Wood or Composite, Flat

Door Thickness: Various

Faceplate: Circular Drive-In

Backsets: **2³/₈" (60 mm)**, **2³/₄" (70 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B910 Rev. 08/11-a



B600/700/800-Series Door Preparation Template Models B660/661/662/663, B760/761/762/763, B860/861/862/863

TEMPLATE
B892

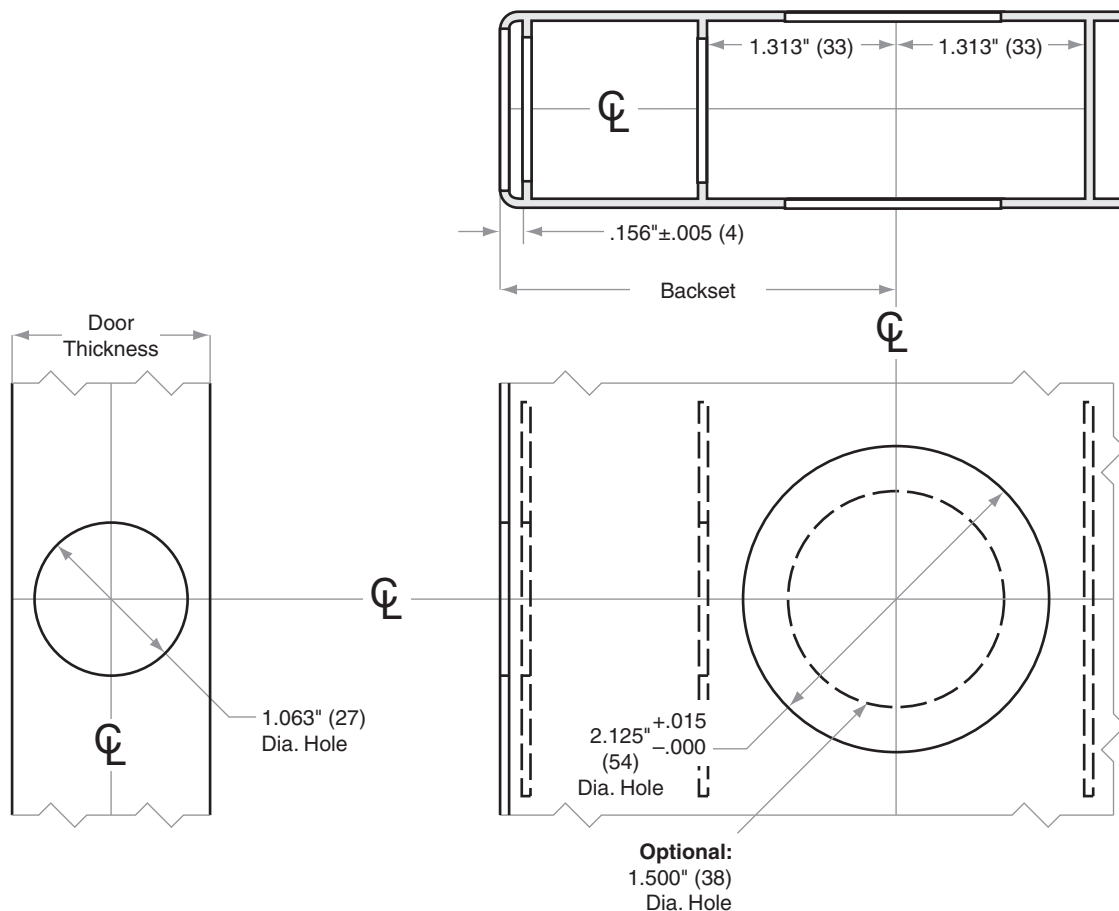
Door Type: Metal, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement





B600/700/800-Series

Door Preparation Template

Models B664, B680, B764, B864

TEMPLATE

B917

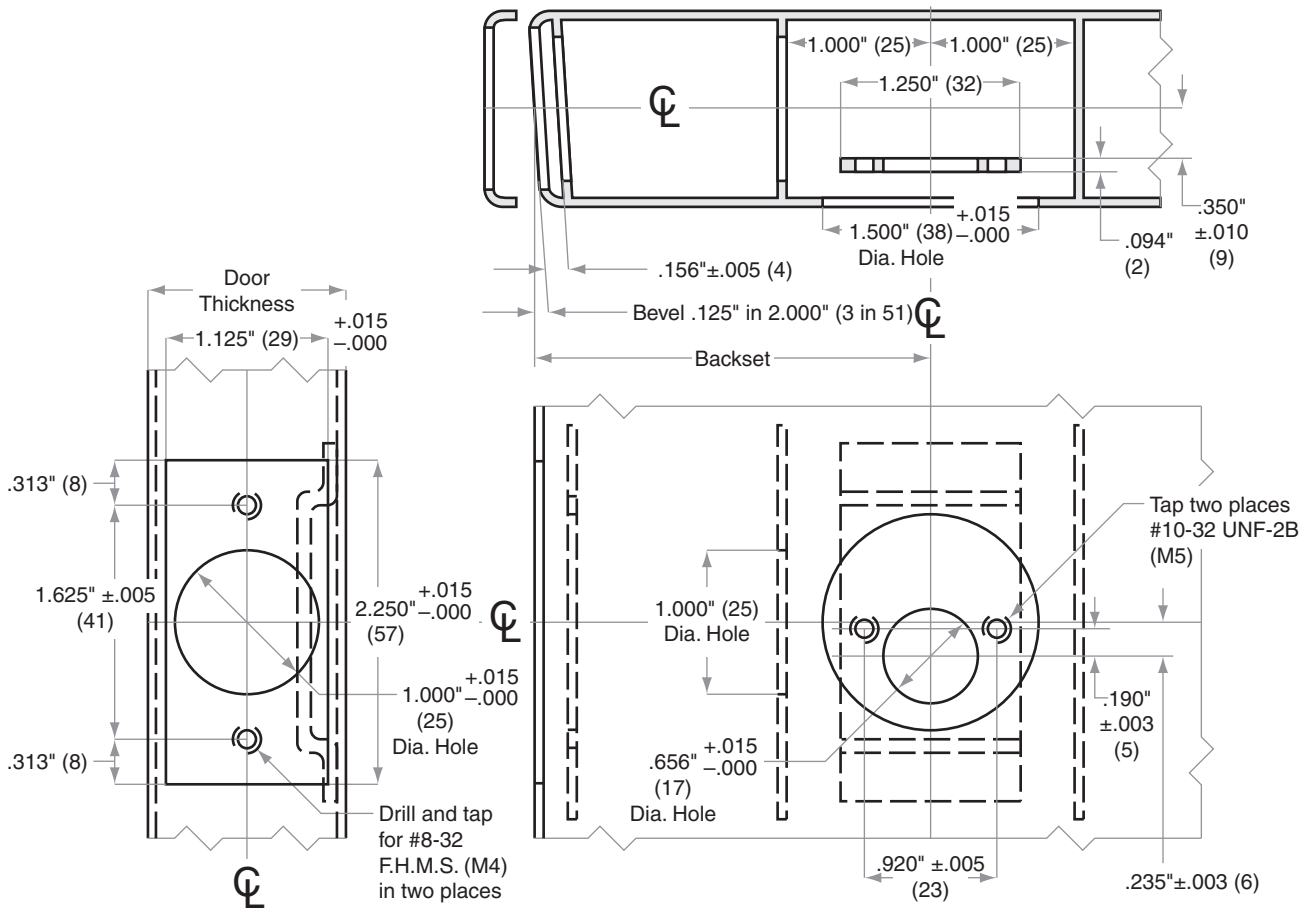
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B917 Rev. 08/11-a



B600/700/800-Series Door Preparation Template Models B664, B680, B764, B864

TEMPLATE B918

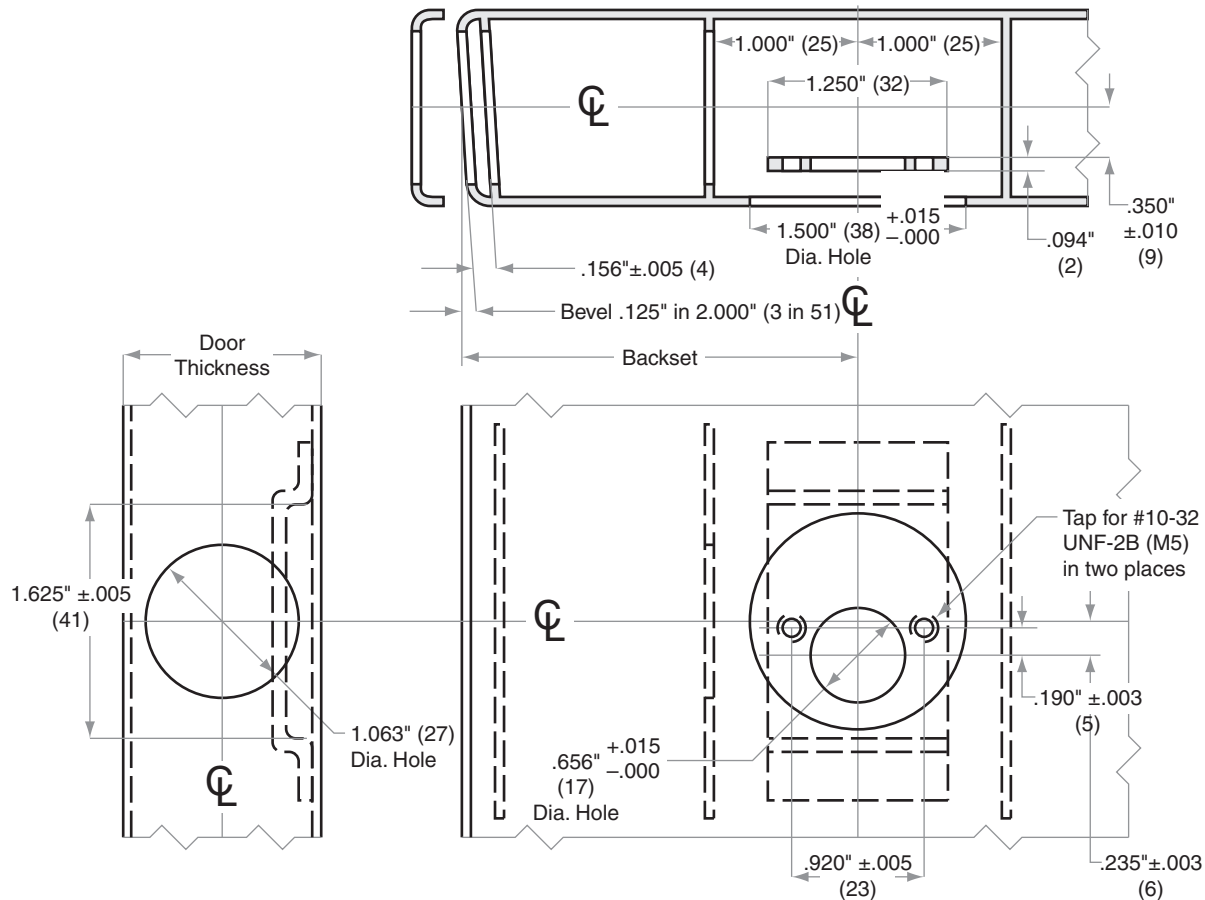
Door Type: Metal, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B918 Rev. 08/11-a



B600/700/800-Series Door Preparation Template Models B664, B764, B864

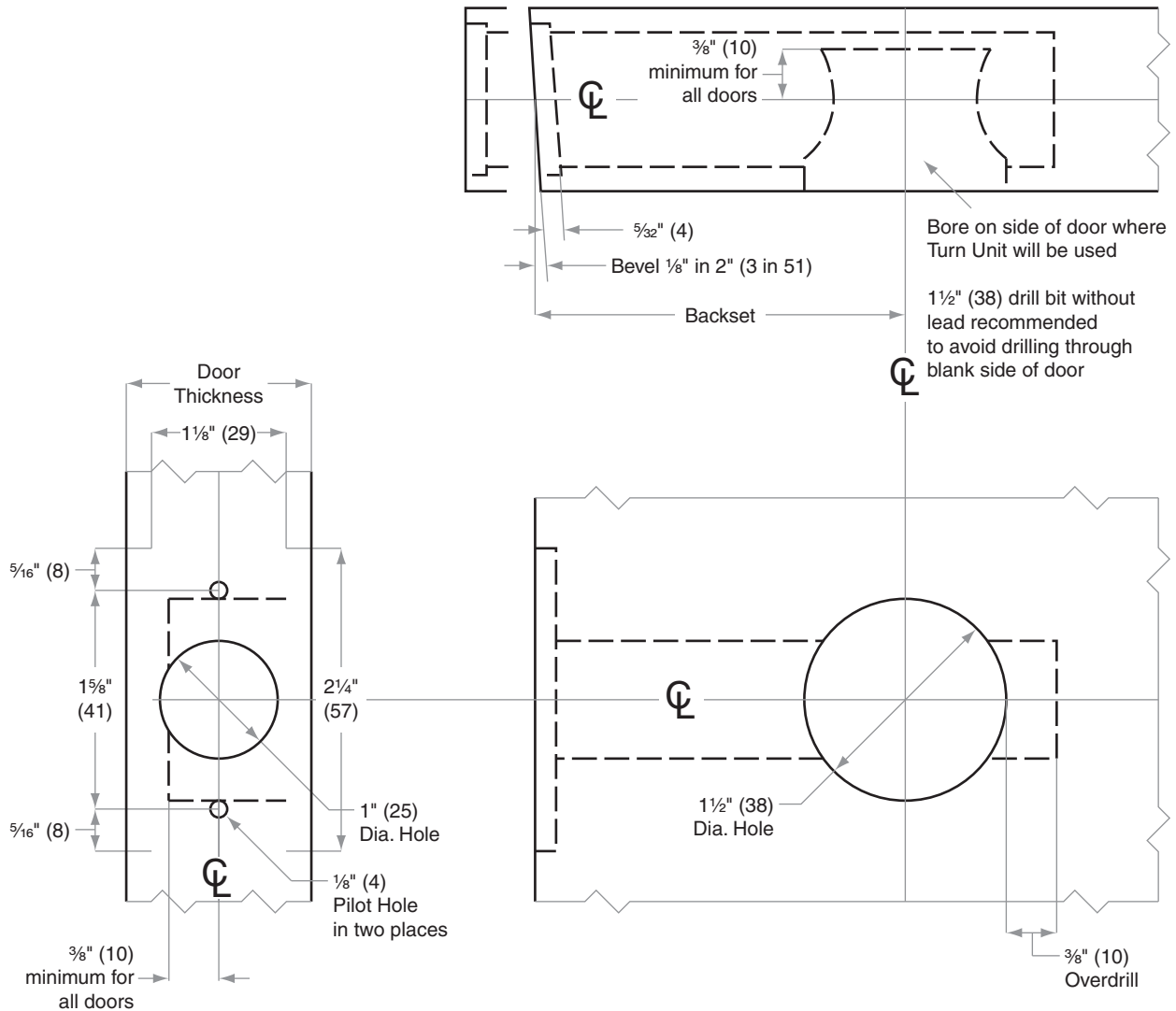
TEMPLATE B893

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B893 Rev. 08/11-a



B600/700/800-Series Door Preparation Template Models B664, B764, B864

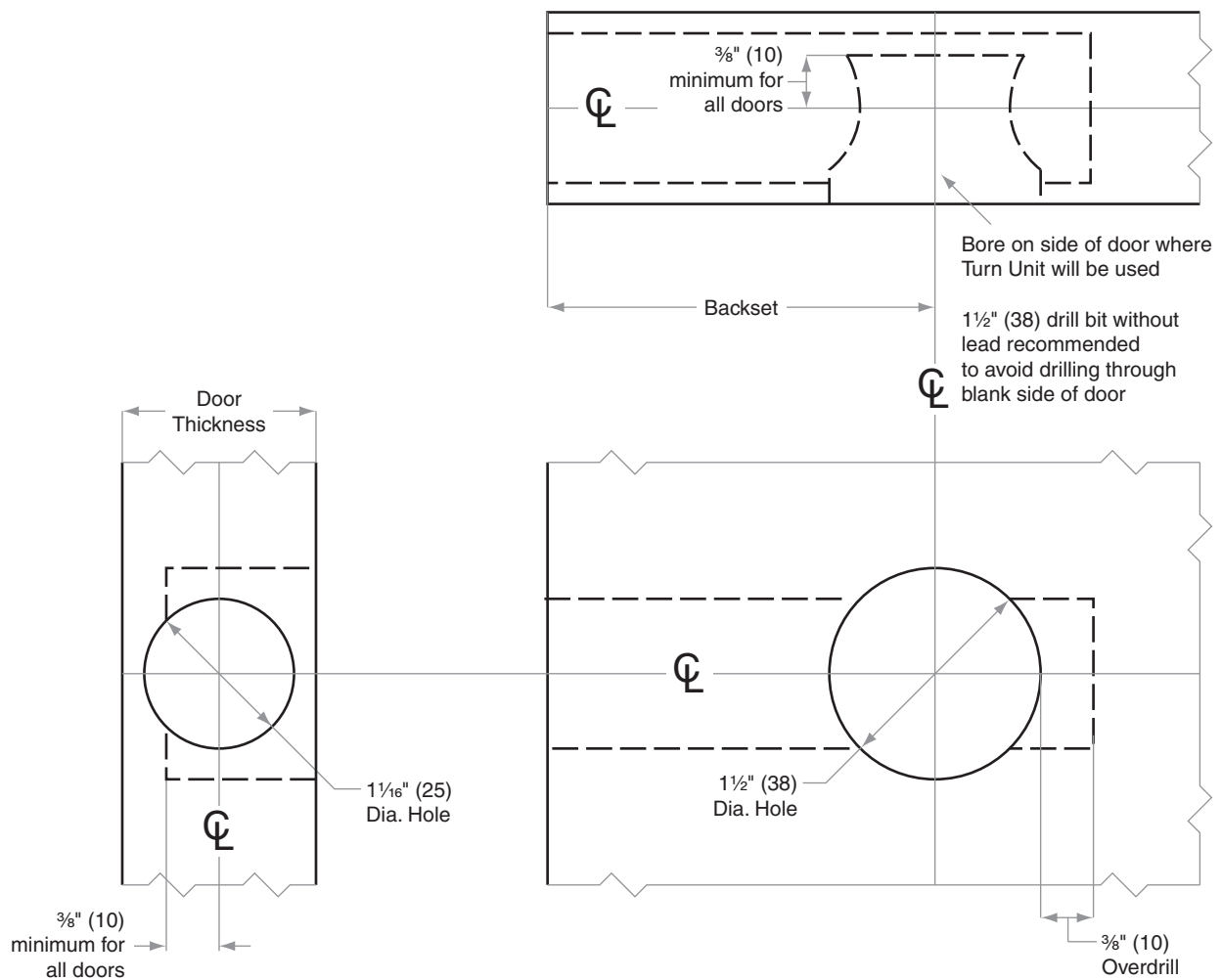
TEMPLATE B895

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B895 Rev. 08/11-a



B600/700/800-Series Door Preparation Template Models B664, B764, B864

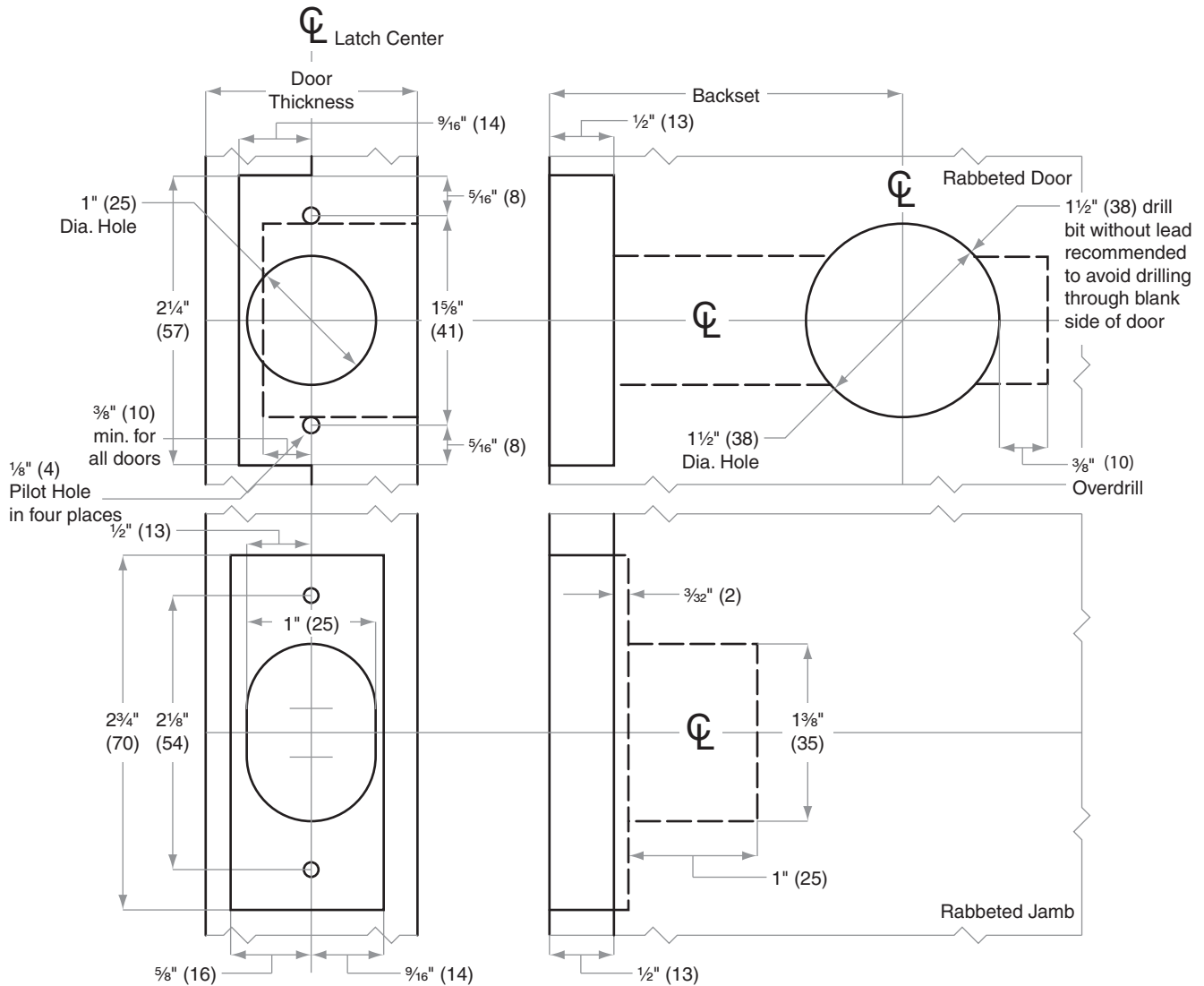
TEMPLATE B899

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2 1/2" (64 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide, 1/2" (6 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 3 3/4" (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

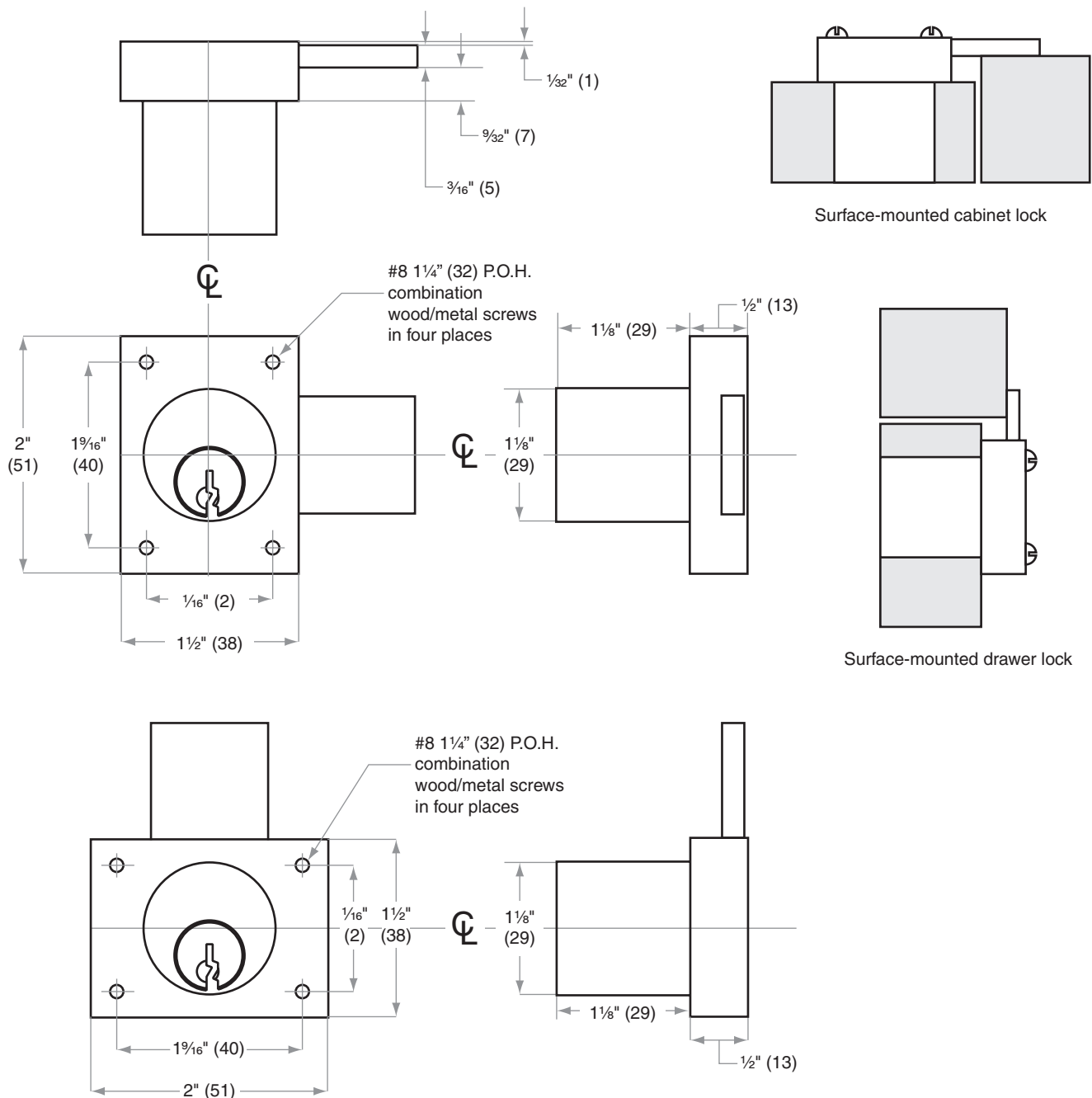
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B899 Rev. 08/11-a

CL-Series

CL100, CL200, CL777, CL888

Door Type: Wood, Composite or Metal

Door Thickness: $\frac{7}{8}$ " (22 mm), 1" (25 mm) $1\frac{1}{8}$ " (29 mm)



Surface-mounted cabinet lock

Surface-mounted drawer lock

Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

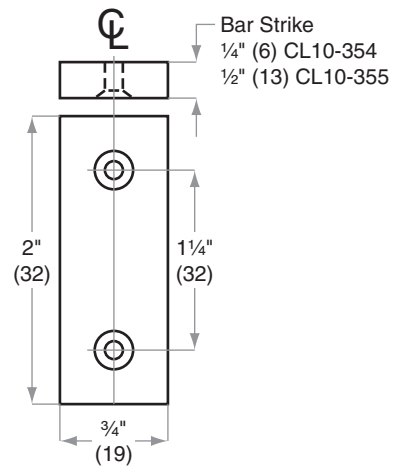
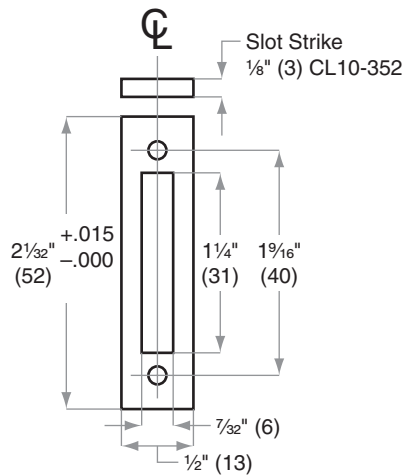
CL888

Remarks: _____

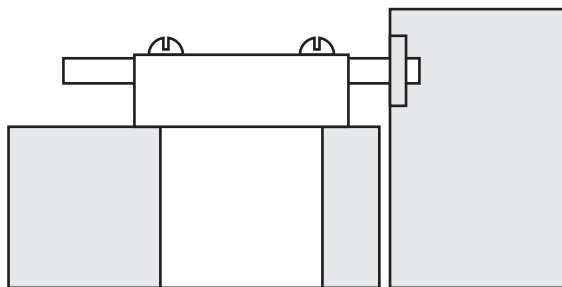
CL-Series Strikes

CL10-352, CL10-354, CL10-355

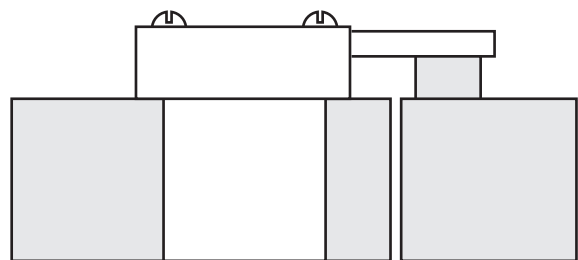
Door Type: Wood or Metal Jamb



Mounting Screws
 Slot and 1/4" Bar Strike
 #8-1/2" PFH combination wood/metal
 1/2" Bar Strike
 #8-1 1/4" PFH combinaton wood/metal



CL10-352 Slot Strike
 Shown surface mounted on wood
 Surface mount on metal also acceptable



CL10-354 or CL10-355 Bar Strike
 Shown surface mounted on wood
 Surface mount on metal also acceptable

Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

CL887

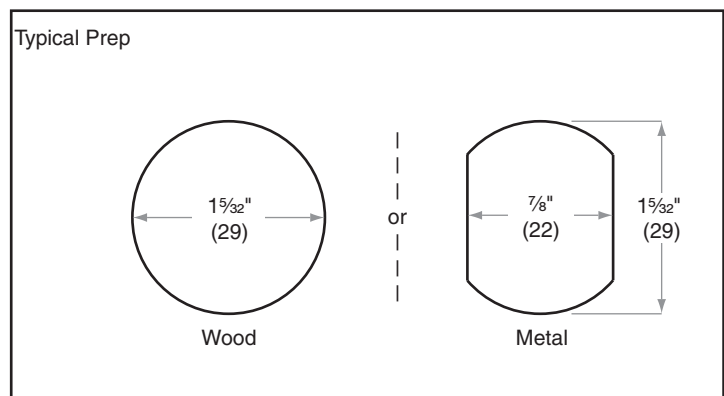
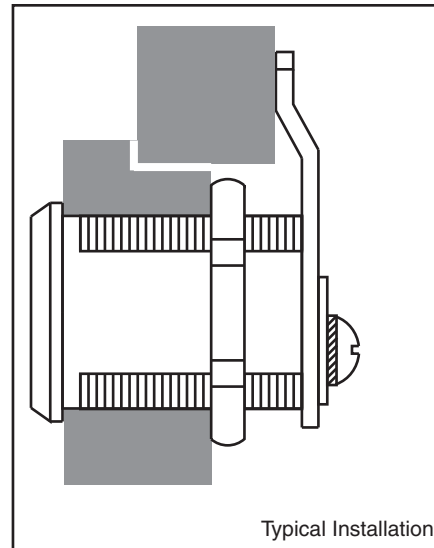
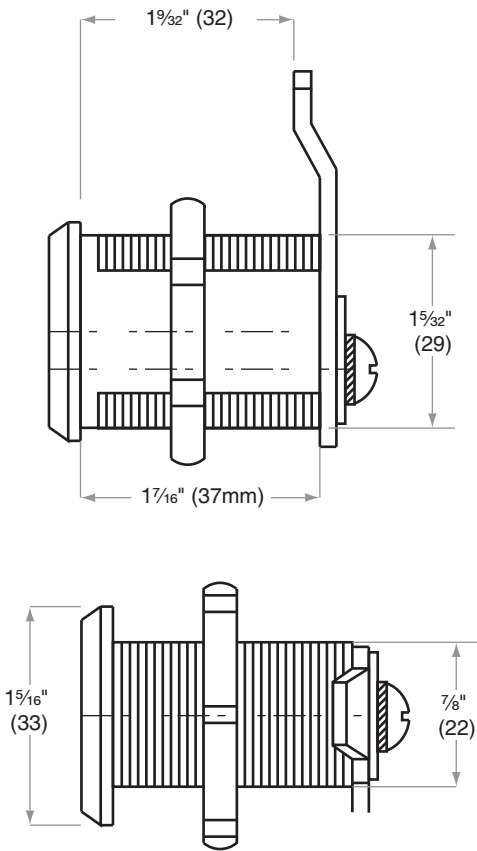
Remarks: _____

CL-Series

CL720, CL920, CL974

Door Type: Wood, Composite or Metal

Door Thickness: $\frac{7}{8}$ " (22 mm), 1" (25 mm) $1\frac{1}{8}$ " (29 mm)



Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

CL889

Remarks: _____



B600-Series Door Preparation Template Models B680

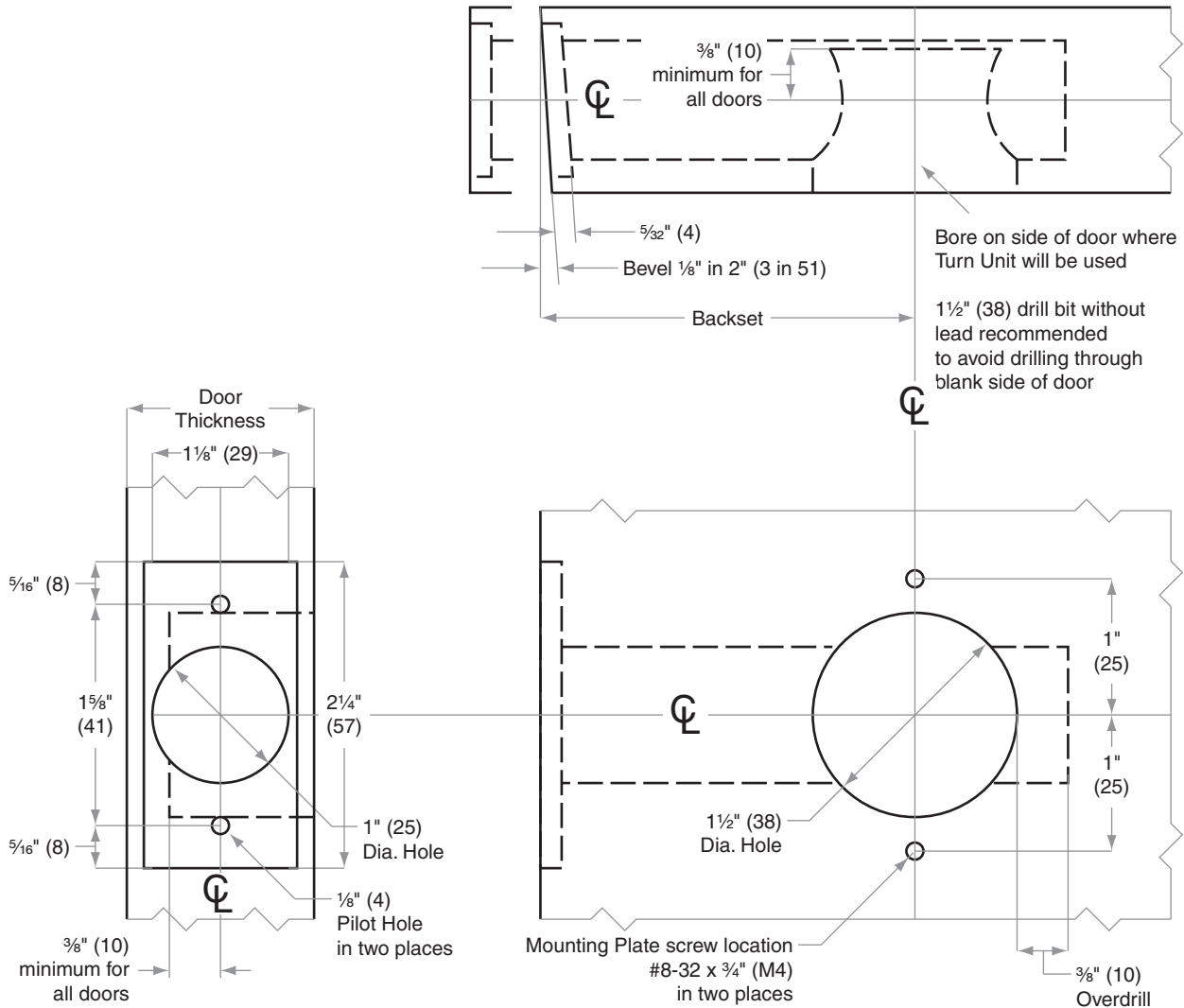
TEMPLATE B897

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: **2 $\frac{3}{8}$ " (60 mm)**, **2 $\frac{3}{4}$ " (70 mm)**, **3 $\frac{3}{4}$ " (95 mm)**, **5" (127 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B897 Rev. 08/11-a



B600-Series Door Preparation Template Models B680

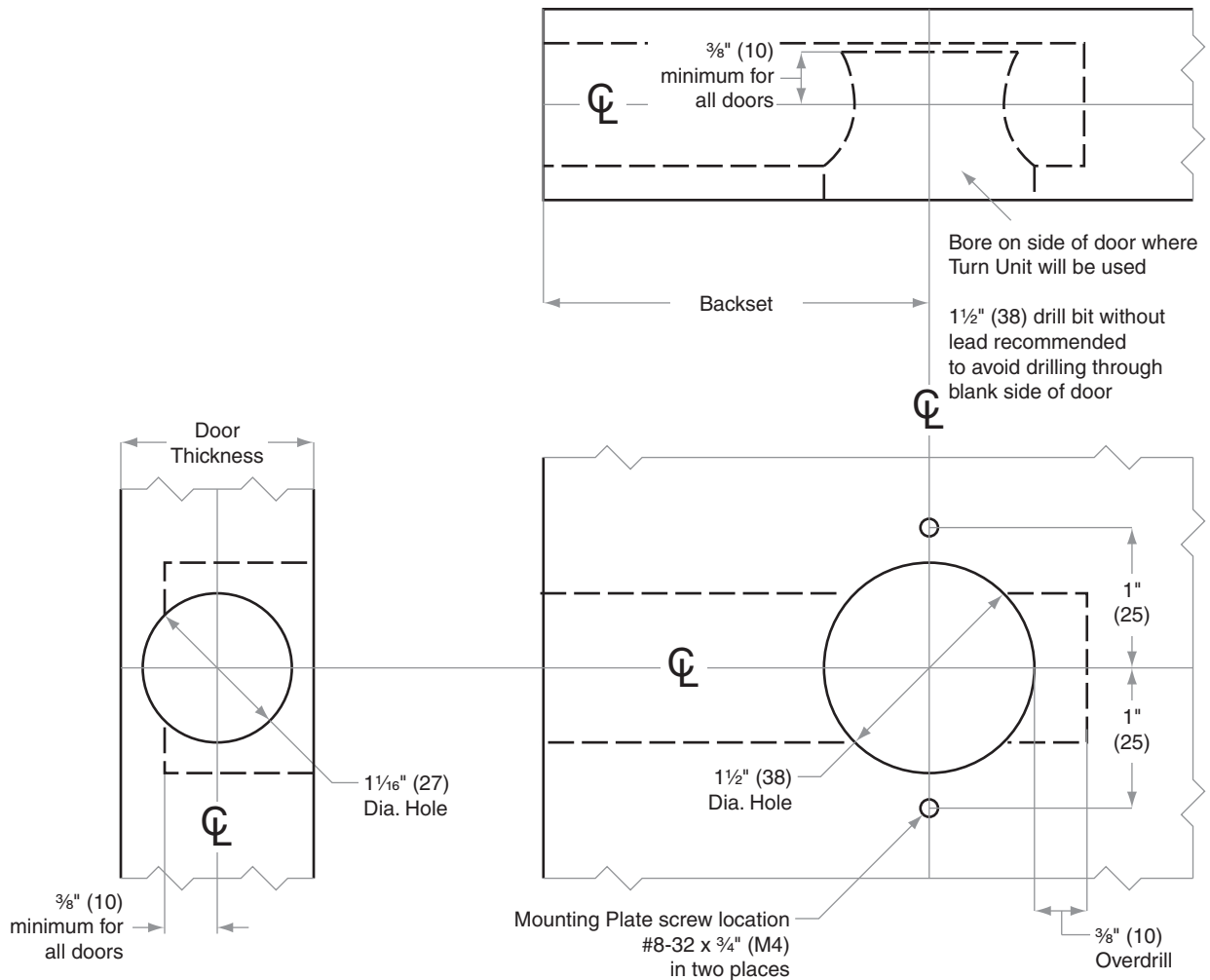
TEMPLATE B898

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{2}$ " (64 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B898 Rev. 08/11-a



D-Series Knobs

Door Preparation Template

Models D10–D85, D12EL/EU, D80PDEL/EU

TEMPLATE
D427

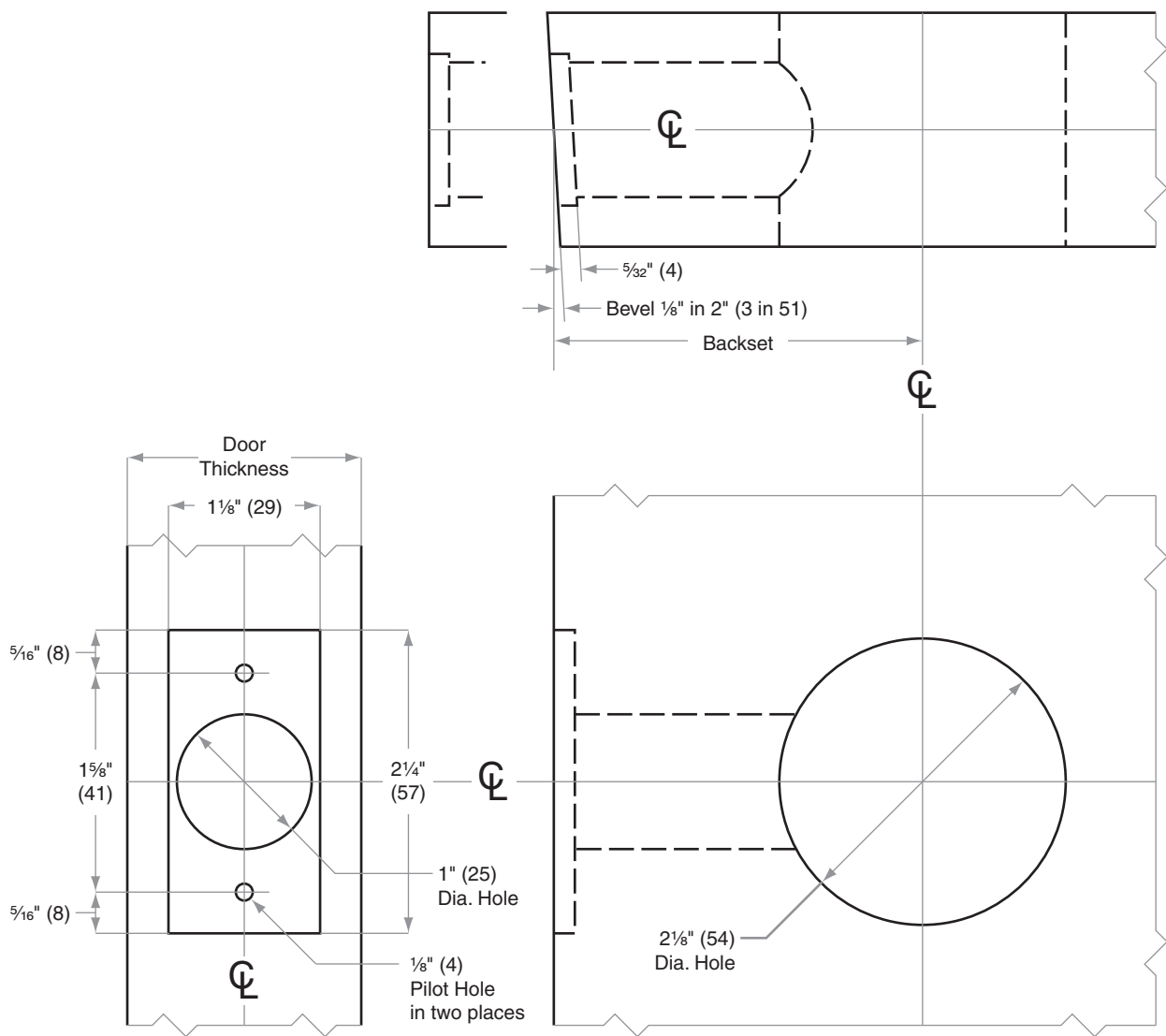
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm), other

For EL/EU functions, provision must be made to route low voltage wire to lock. **A clearance hole is required to accommodate the rectifier, $\frac{7}{16}$ " (11) diameter by 2 $\frac{7}{8}$ " (73) long.**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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D427 Rev. 06/11-a



D-Series Knobs

Door Preparation Template

Models D10–D85, D12EL/EU, D80PDEL/EU

TEMPLATE
D429

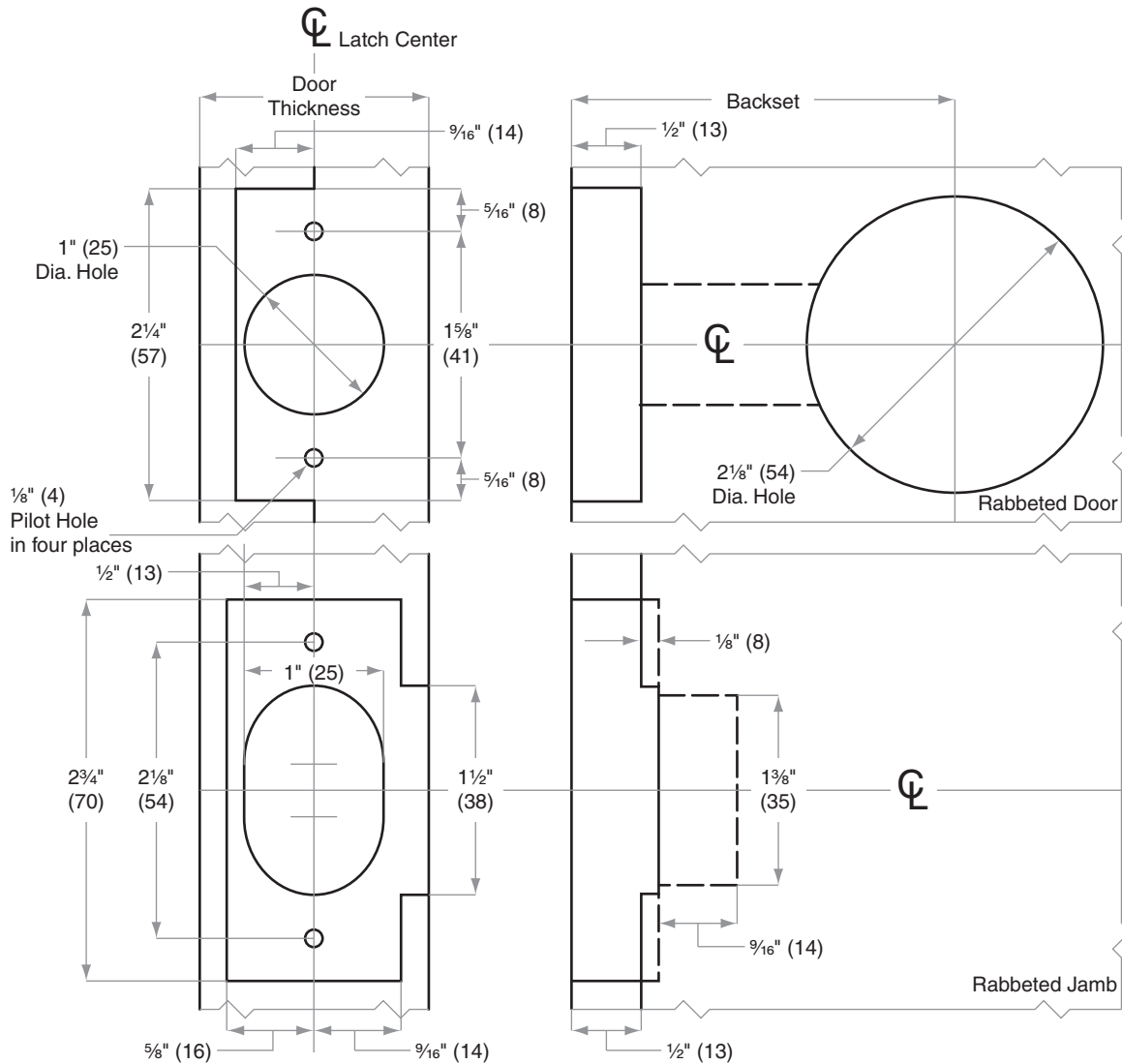
Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1 1/8" (25 mm) wide, 1/2" (13 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), **2 3/4" (70 mm)**, 3 3/4" (95 mm), 5" (127 mm), other

For EL/EU functions, provision must be made to route low voltage wire to lock. **A clearance hole is required to accommodate the rectifier, 7/16" (11) diameter by 2 7/8" (73) long.**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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D429 Rev. 06/11-a



D-Series Knobs

Door Preparation Template

Models D10–D85, D12EL/EU, D80PDEL/EU

TEMPLATE
D865

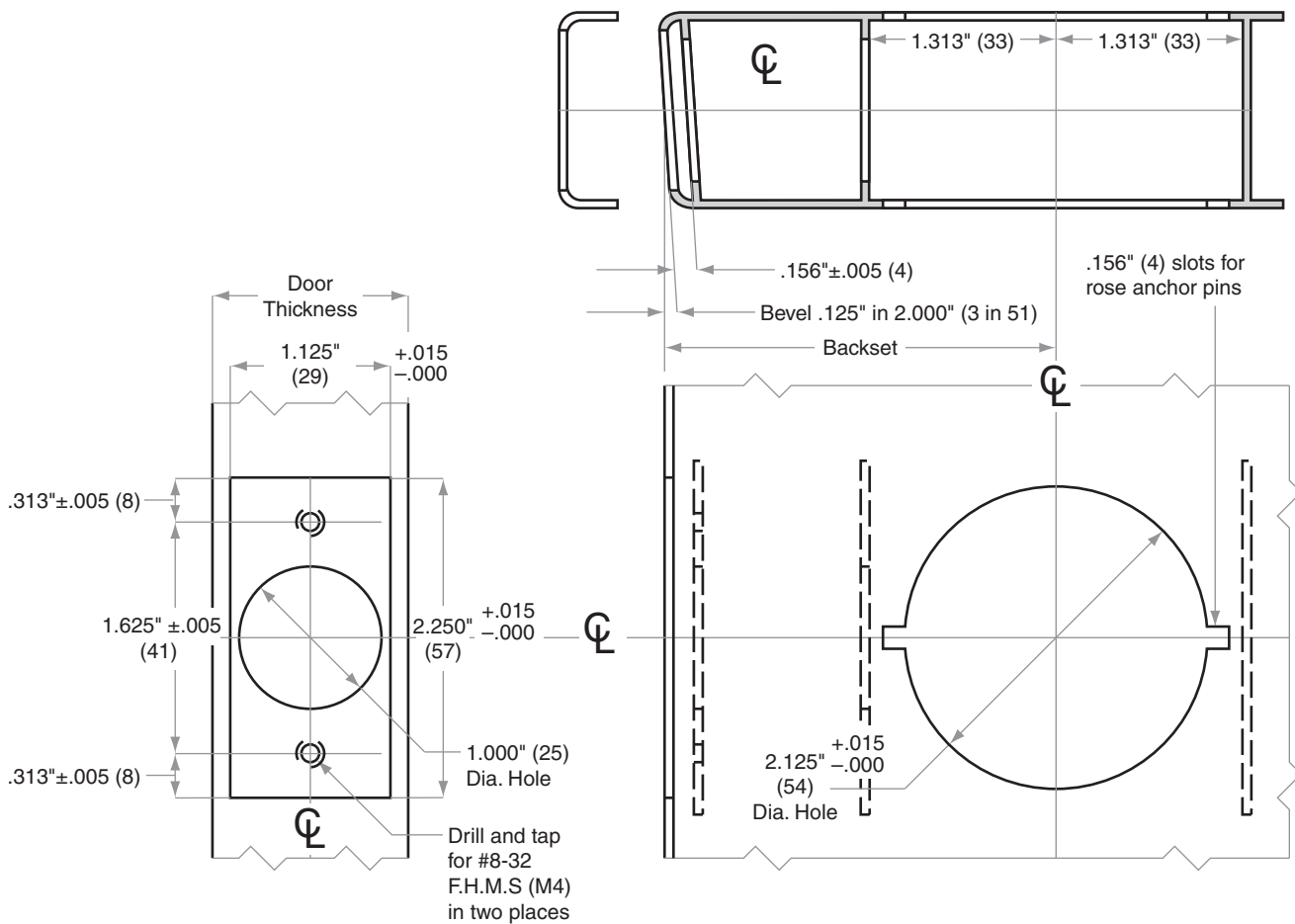
Door Type: Metal, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), **2 3/4" (70 mm)**, 3 3/4" (95 mm), 5" (127 mm), other

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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D865 Rev. 06/11-a



D-Series Knobs

Door Preparation Template

Models D10–D85, D12EL/EU, D80PDEL/EU

TEMPLATE
D874

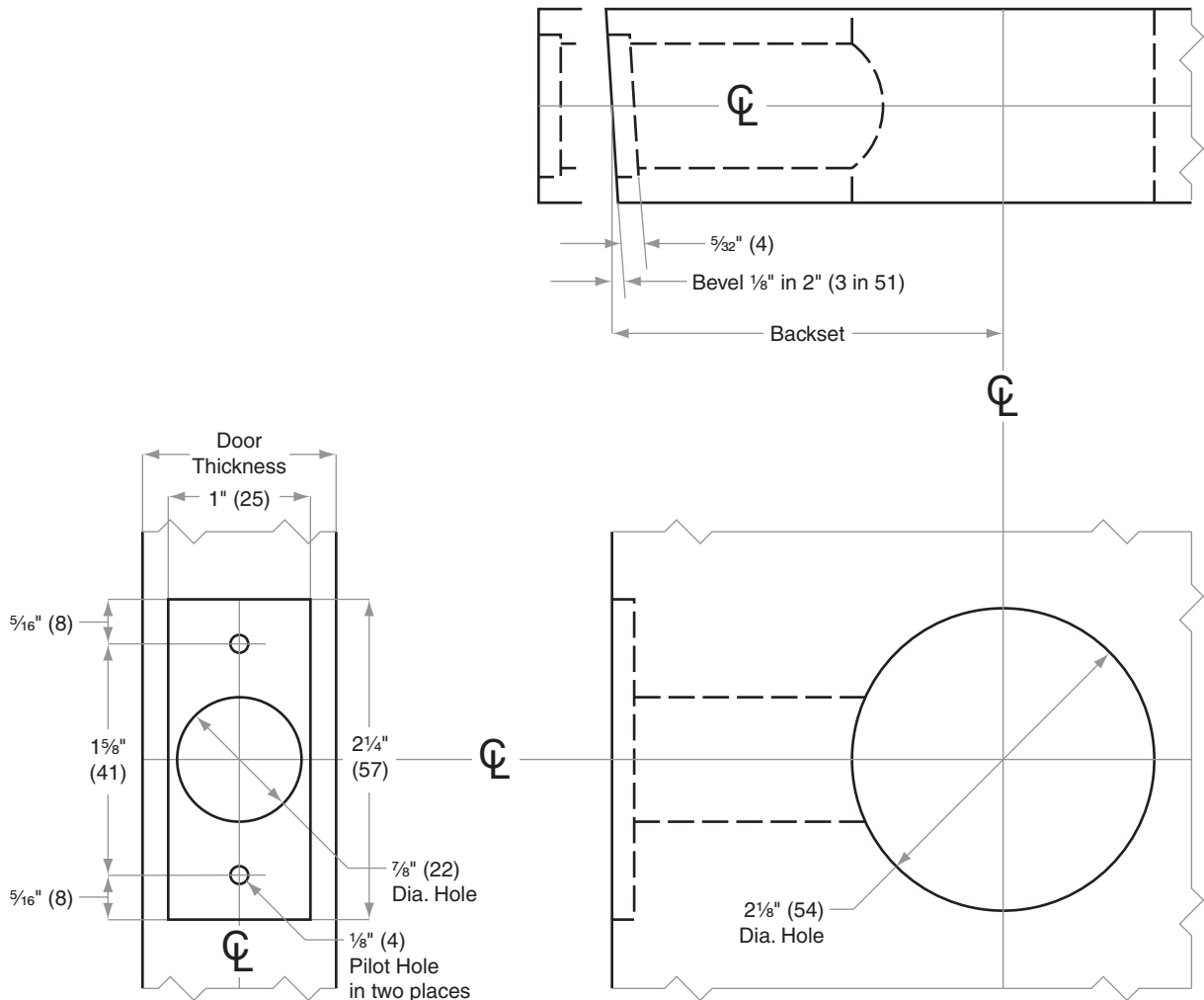
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm), other

For EL/EU functions, provision must be made to route low voltage wire to lock. **A clearance hole is required to accommodate the rectifier, $\frac{7}{16}$ " (11) diameter by 2 $\frac{7}{8}$ " (73) long.**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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D874 Rev. 06/11-a



D-Series Knobs

Door Preparation Template

Models D10–D85, D12EL/EU, D80PDEL/EU

TEMPLATE
D875

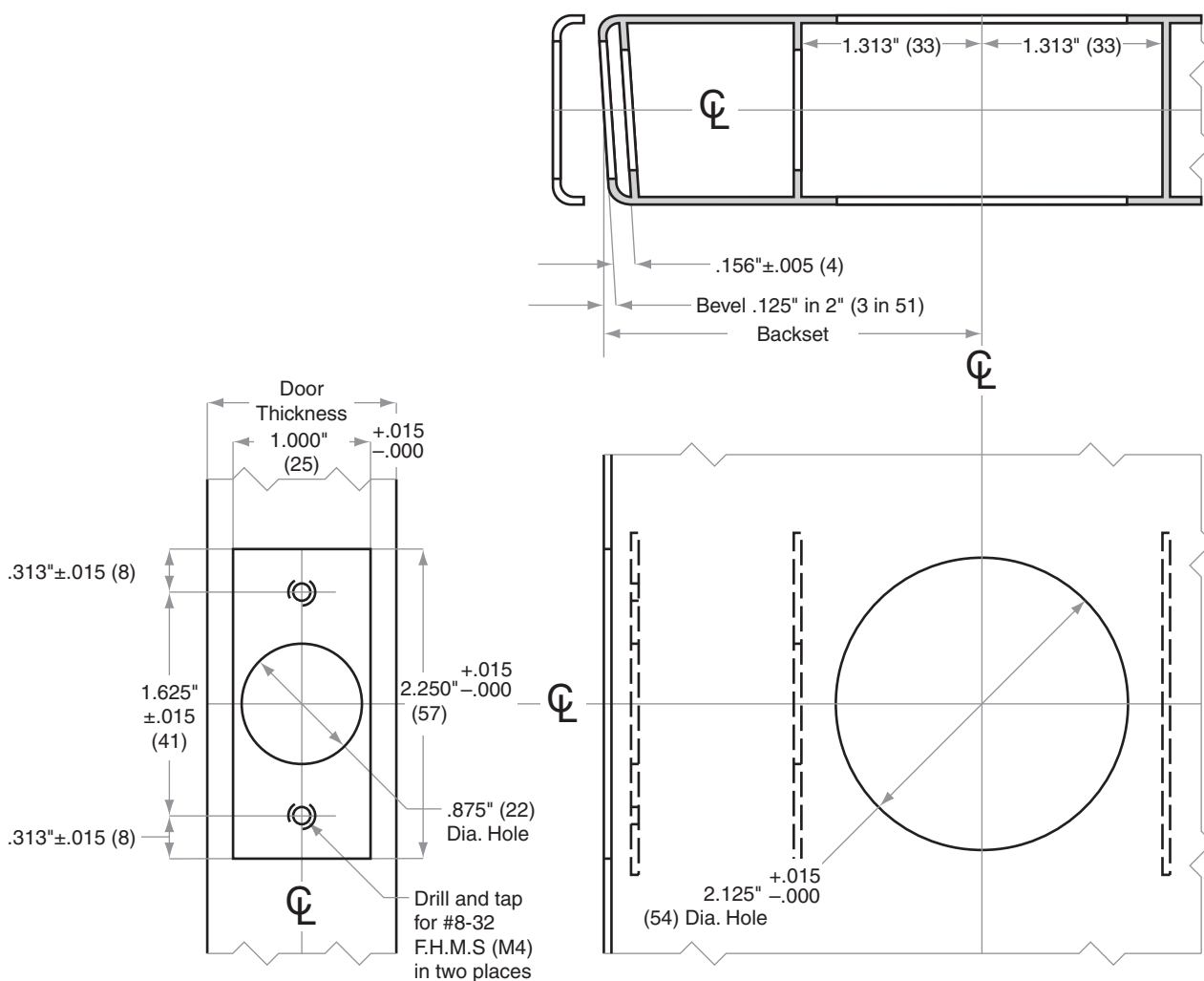
Door Type: Metal

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm), other

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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D875 Rev. 06/11-a



D-Series Knobs

Door Preparation Template

Model D170

TEMPLATE

D872

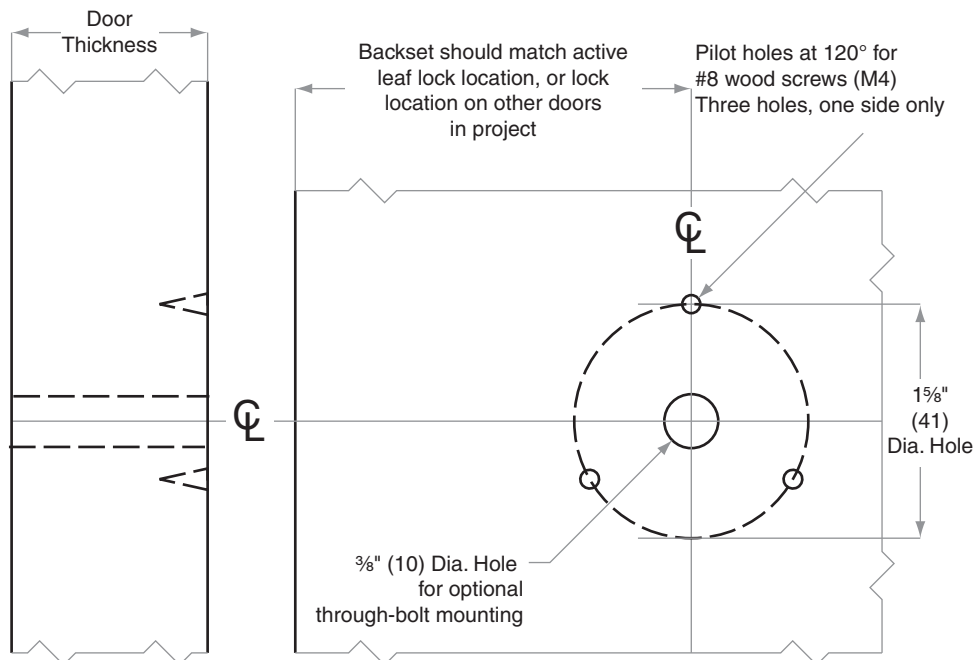
Door Type: Wood or Composite

Door Thickness: Various

Faceplate: None

Backsets: Any

This door preparation is oriented for Right Hand (RH) and Right Hand Reverse (RHR) doors. For Left Hand (LH) and Left Hand Reverse (LHR) doors, mounting screw location must be rotated 180°



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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D872 Rev. 06/11-a



D-Series Knobs

Door Preparation Template

Model D170

TEMPLATE

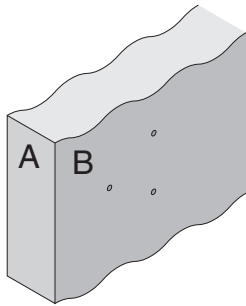
D873

Door Type: Metal

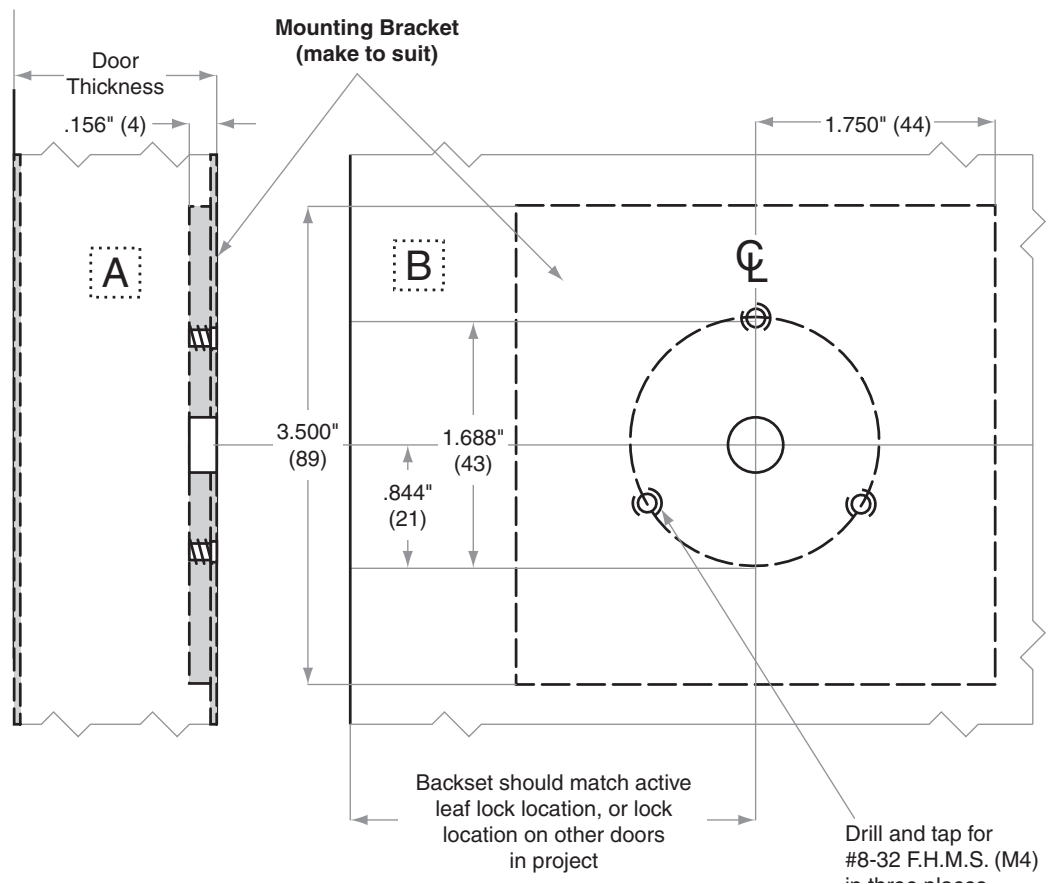
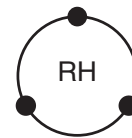
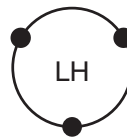
Door Thickness: Various

Faceplate: None

Backsets: Any



This door preparation is oriented for Right Hand (RH) and Right Hand Reverse (RHR) doors. For Left Hand (LH) and Left Hand Reverse (LHR) doors, mounting screw location must be rotated 180°



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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 D873 Rev. 06/11-a



B600-Series Door Preparation Template Models B680

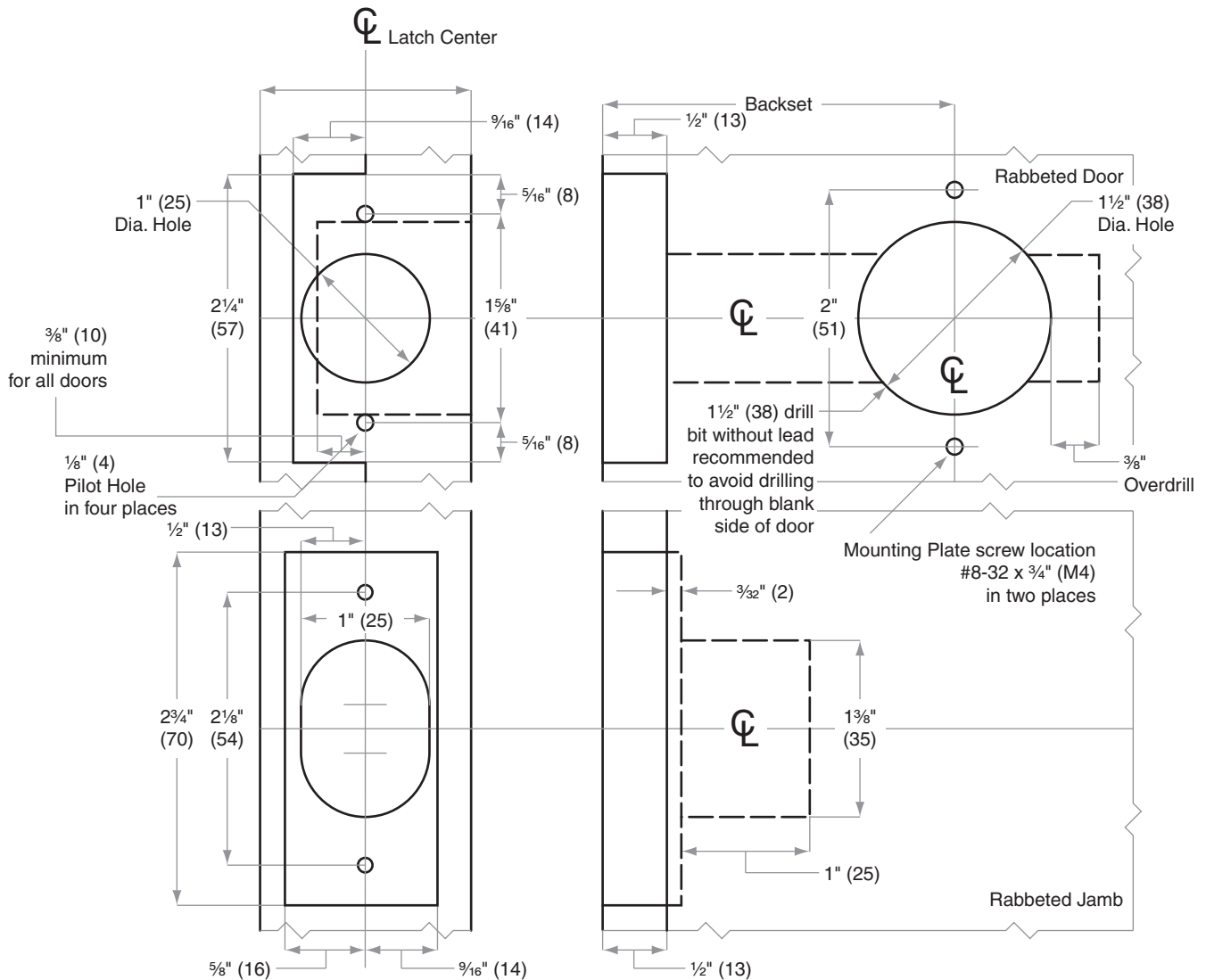
TEMPLATE B900

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2 1/2" (64 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide, 1/2" (6 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 3 3/4" (95 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B900 Rev. 08/11-a



BC100 and B/BA300-Series Door Preparation Template Models BC160, BC162, B360, B362, BA360, BA362

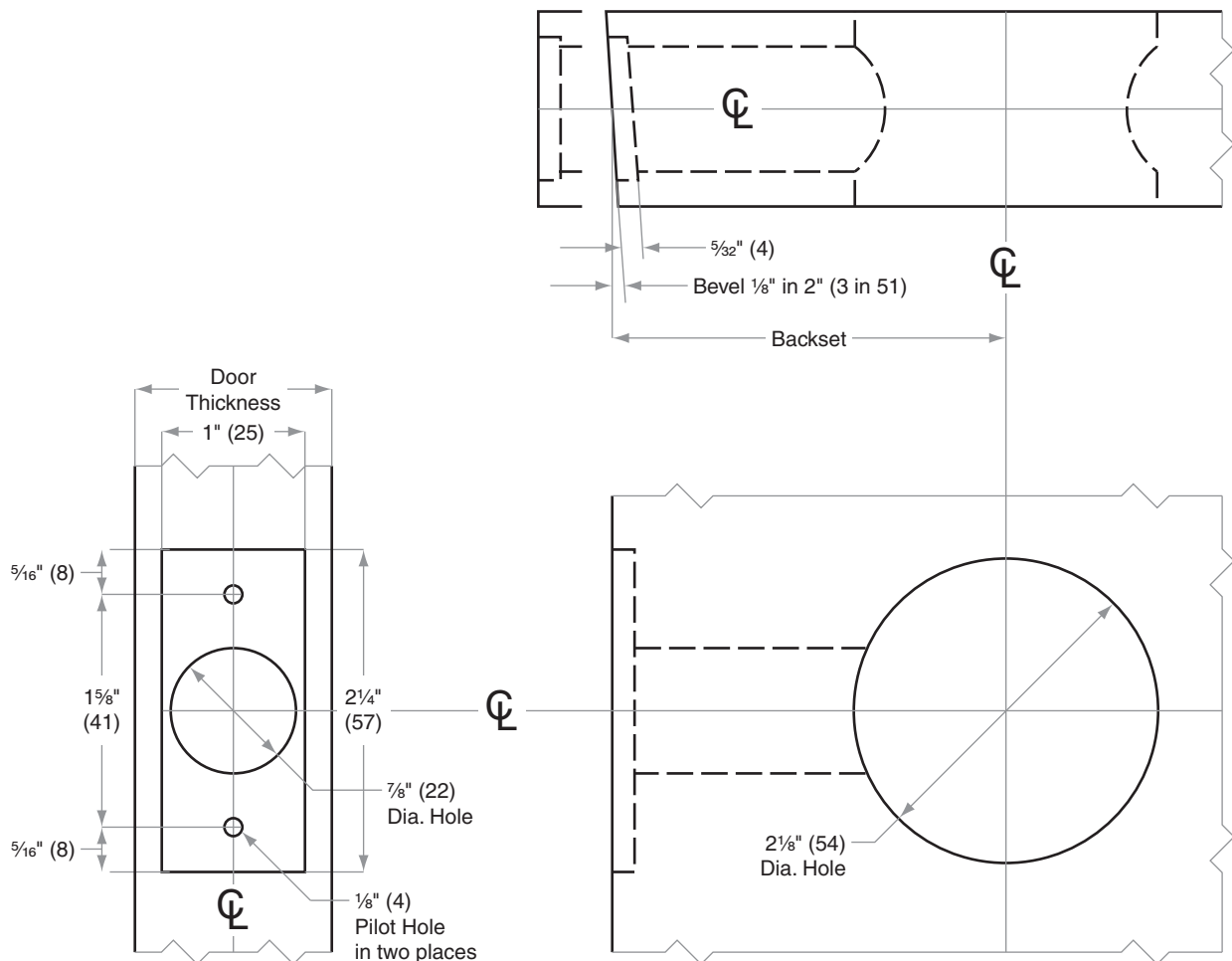
TEMPLATE B519

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B519 Rev. 08/11-a



BC100 and B/BA300-Series Door Preparation Template

Models BC160, BC162, B360, B362, BA360, BA362

TEMPLATE B520

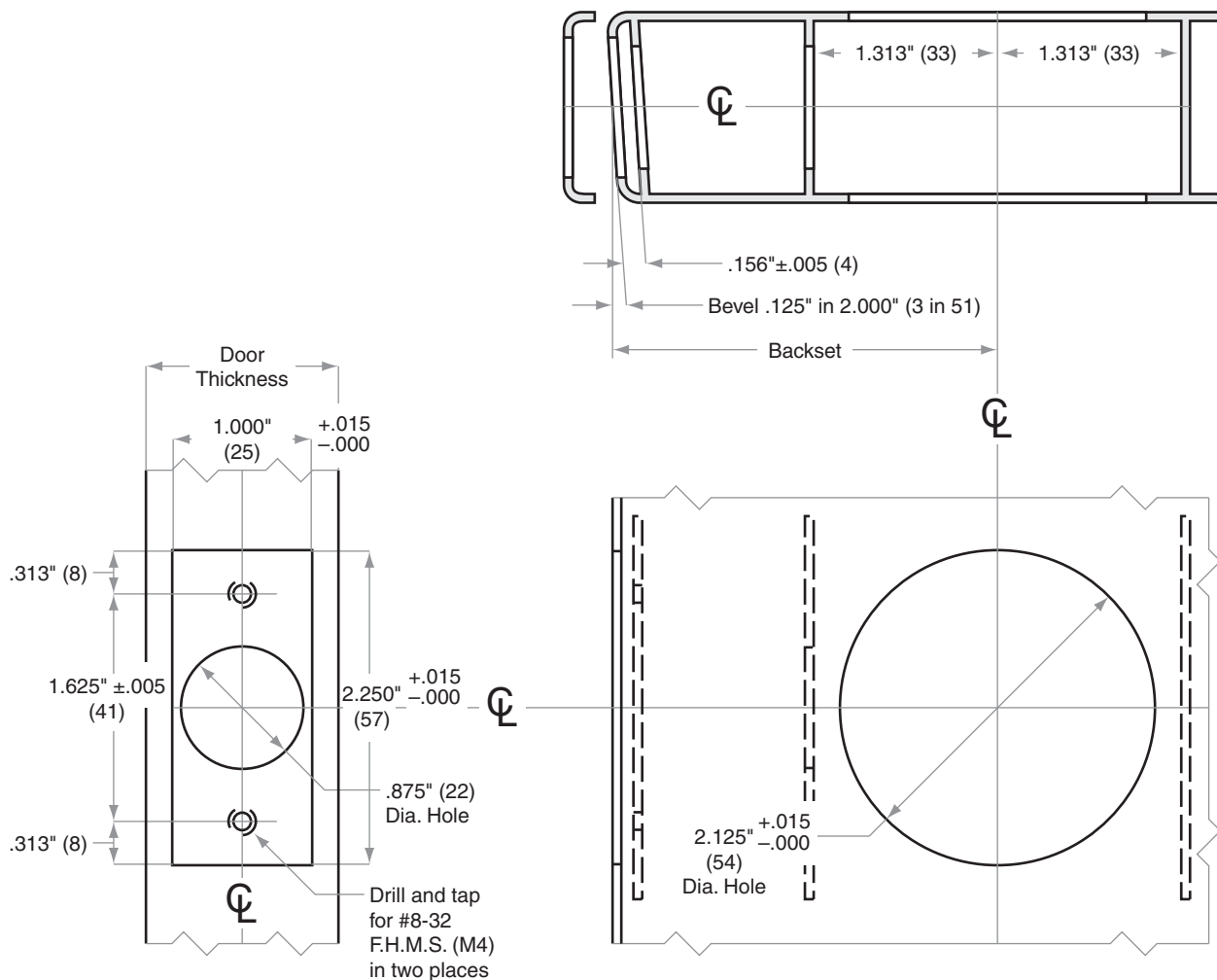
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 5" (127 mm) (B/BA360/362 only)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement





BC100-Series Door Preparation Template Models BC160, BC162

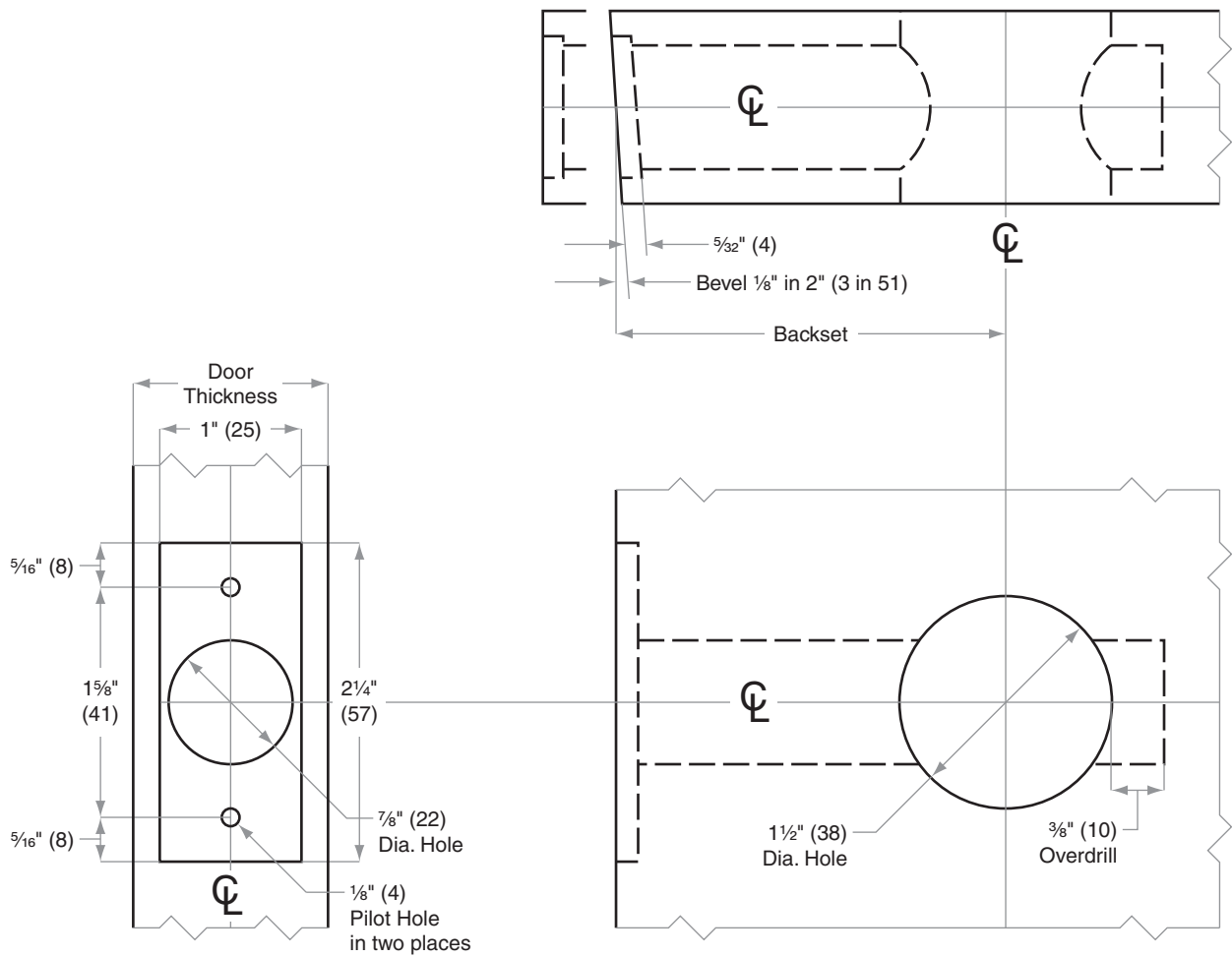
TEMPLATE B414

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B414 Rev. 08/11-a



BC100-Series Door Preparation Template Models BC160, BC162

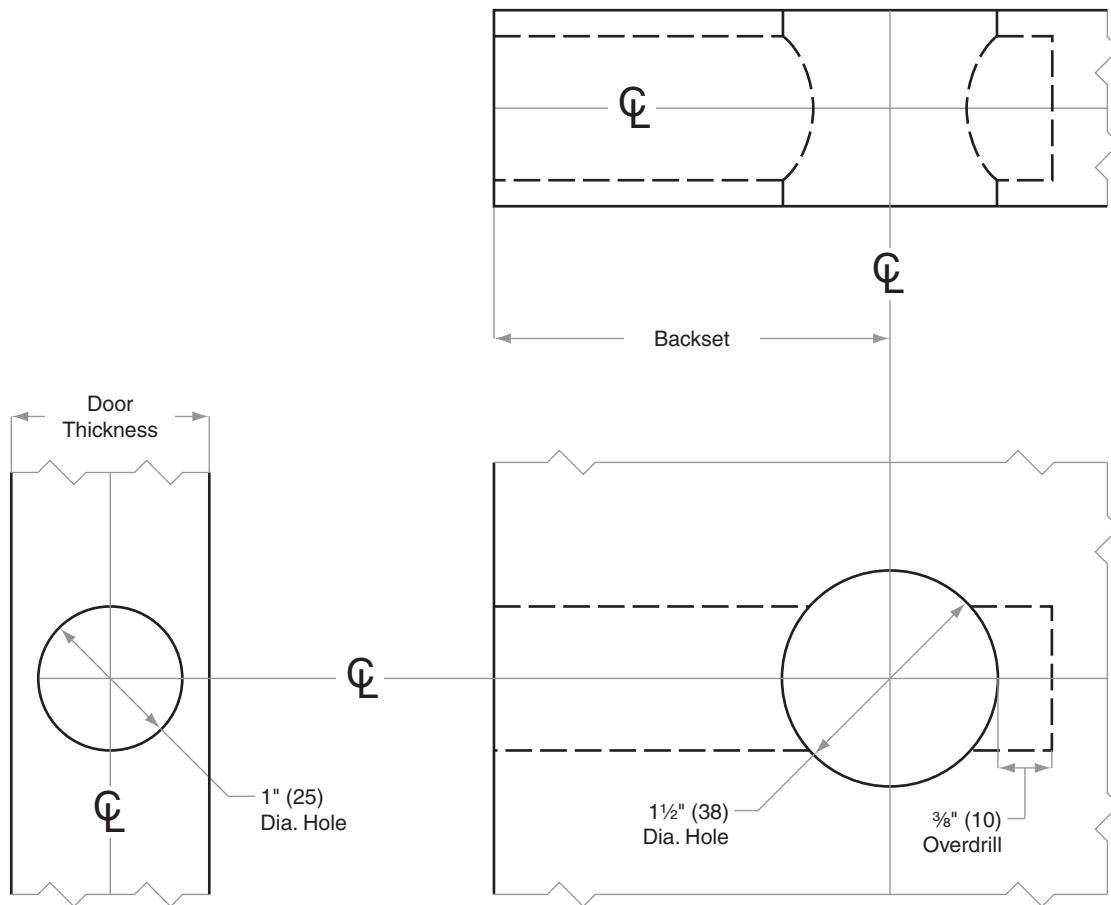
TEMPLATE B416

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B416 Rev. 08/11-a



BC100-Series Door Preparation Template Models BC160, BC162

TEMPLATE B481

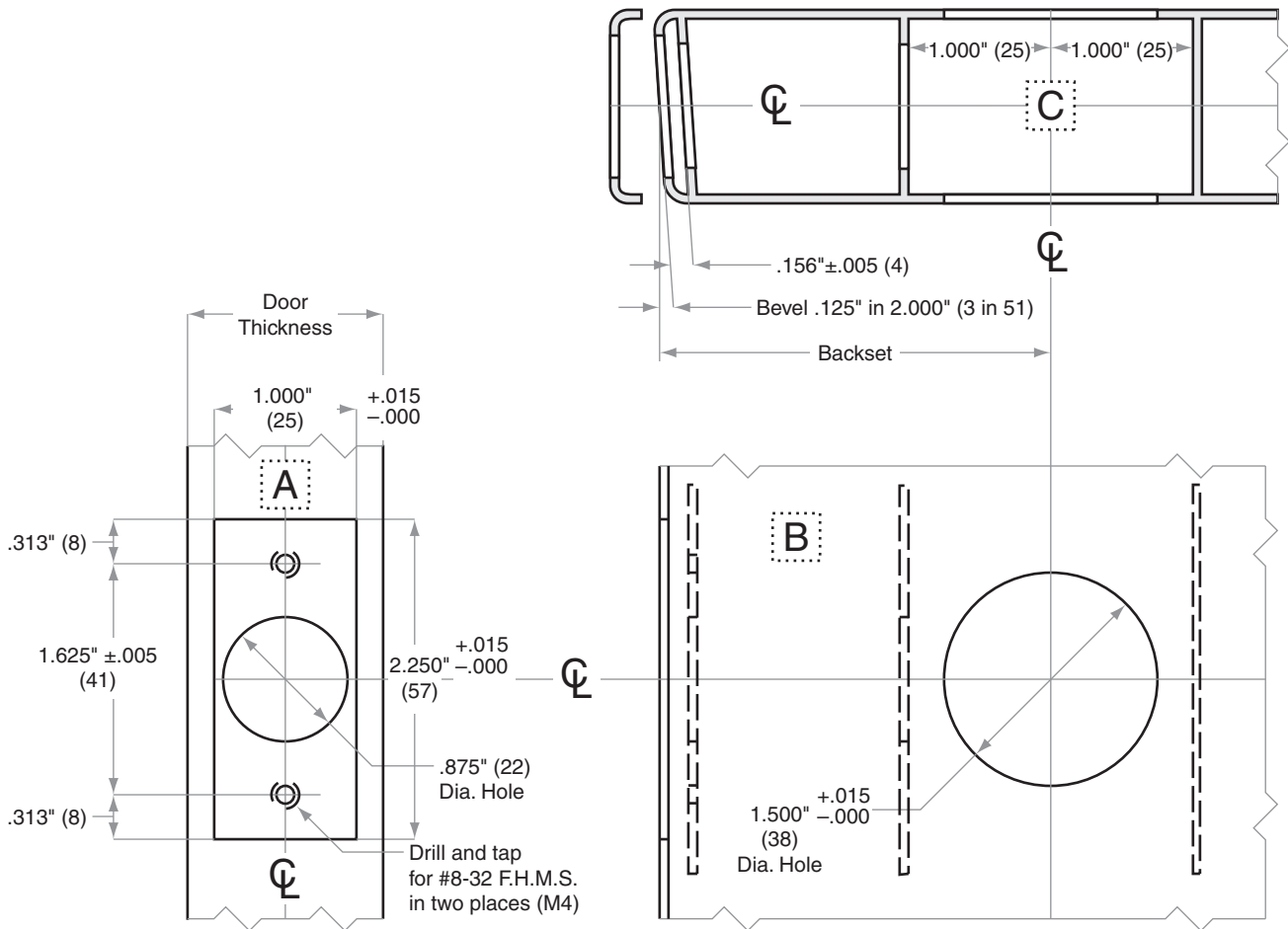
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B481 Rev. 08/11-a



BC100-Series Door Preparation Template Models BC160, BC162

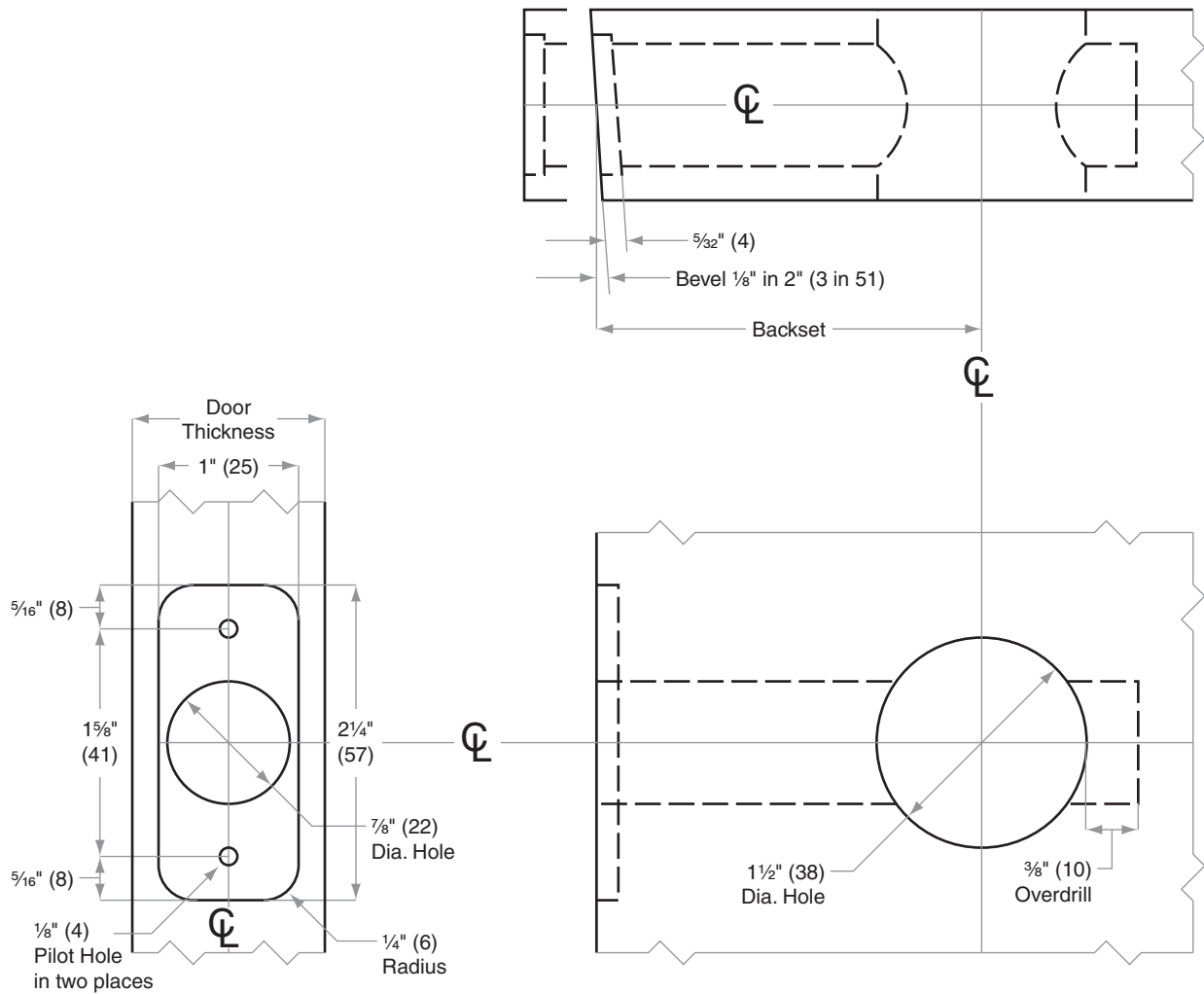
TEMPLATE B790

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Round Corner, $\frac{1}{4}$ " (6 mm) Radius, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B790 Rev. 08/11-a



BC100-Series Door Preparation Template Model BC180

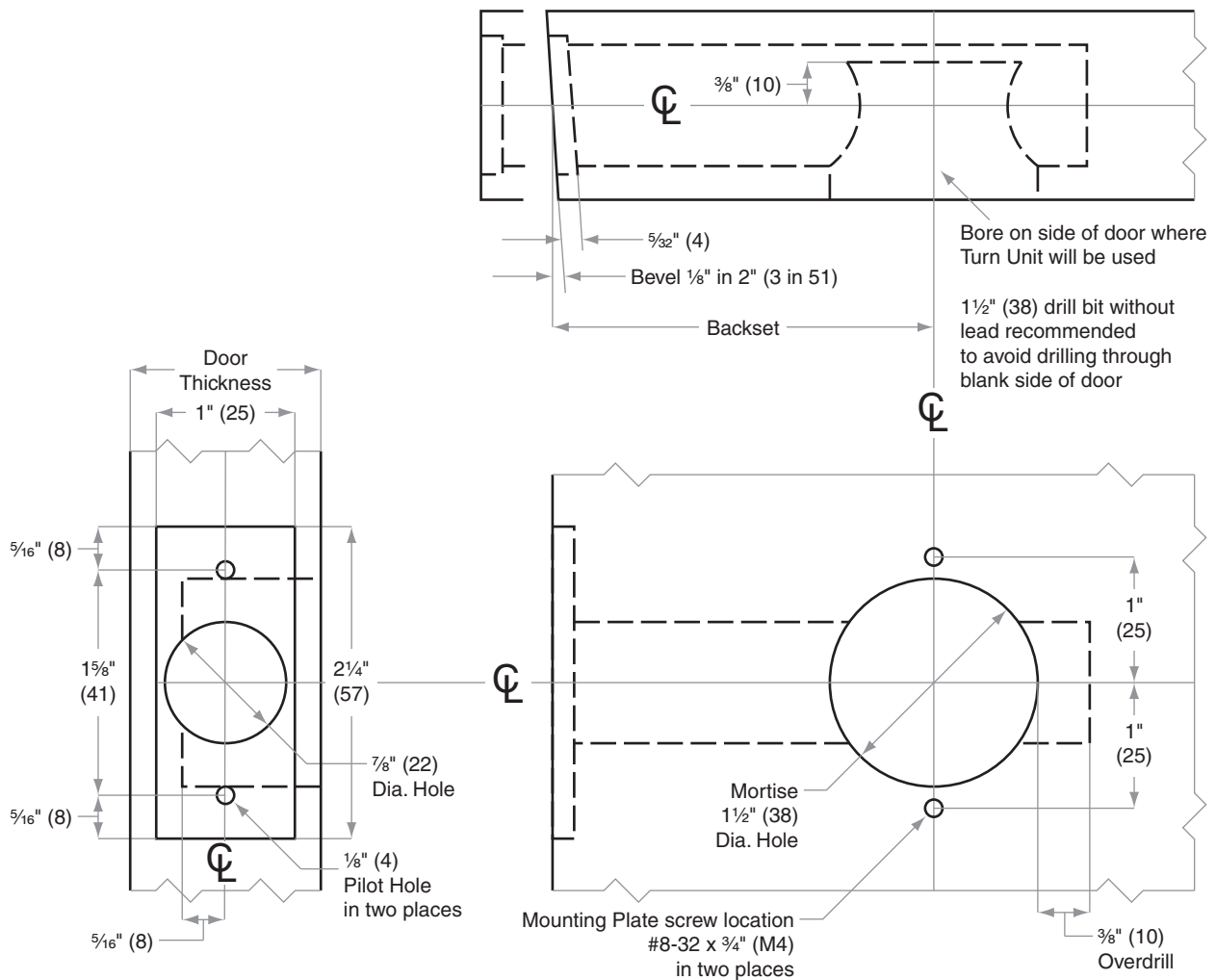
TEMPLATE B919

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2³/₈" (60 mm)**, **2³/₄" (70 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B919 Rev. 08/11-a



BC100-Series Door Preparation Template Model BC180

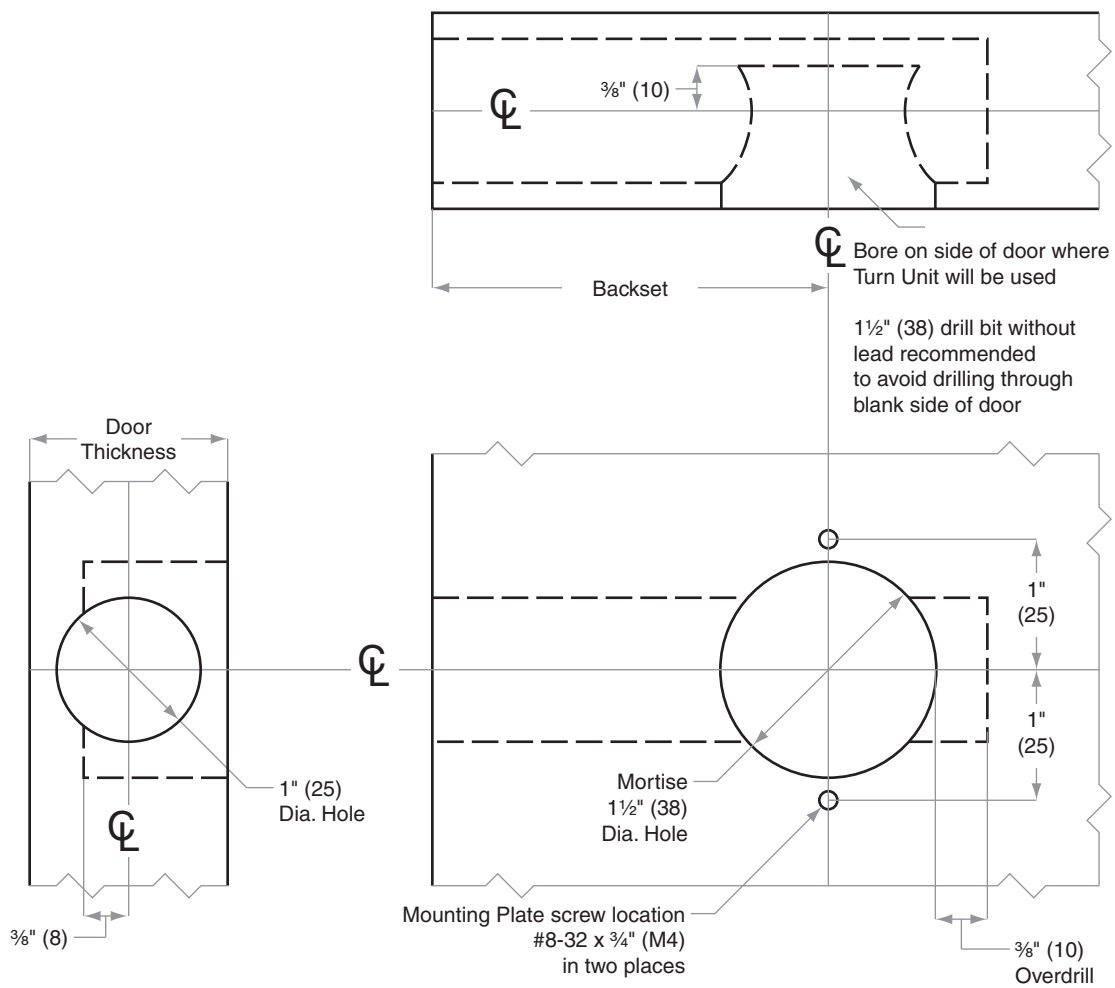
TEMPLATE B920

Door Type: Wood or Composite, Flat

Door Thickness: Various

Faceplate: Circular Drive-In

Backsets: **2³/₈" (60 mm)**, **2³/₄" (70 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B920 Rev. 08/11-a



BC100-Series Door Preparation Template Model BC180

TEMPLATE B921

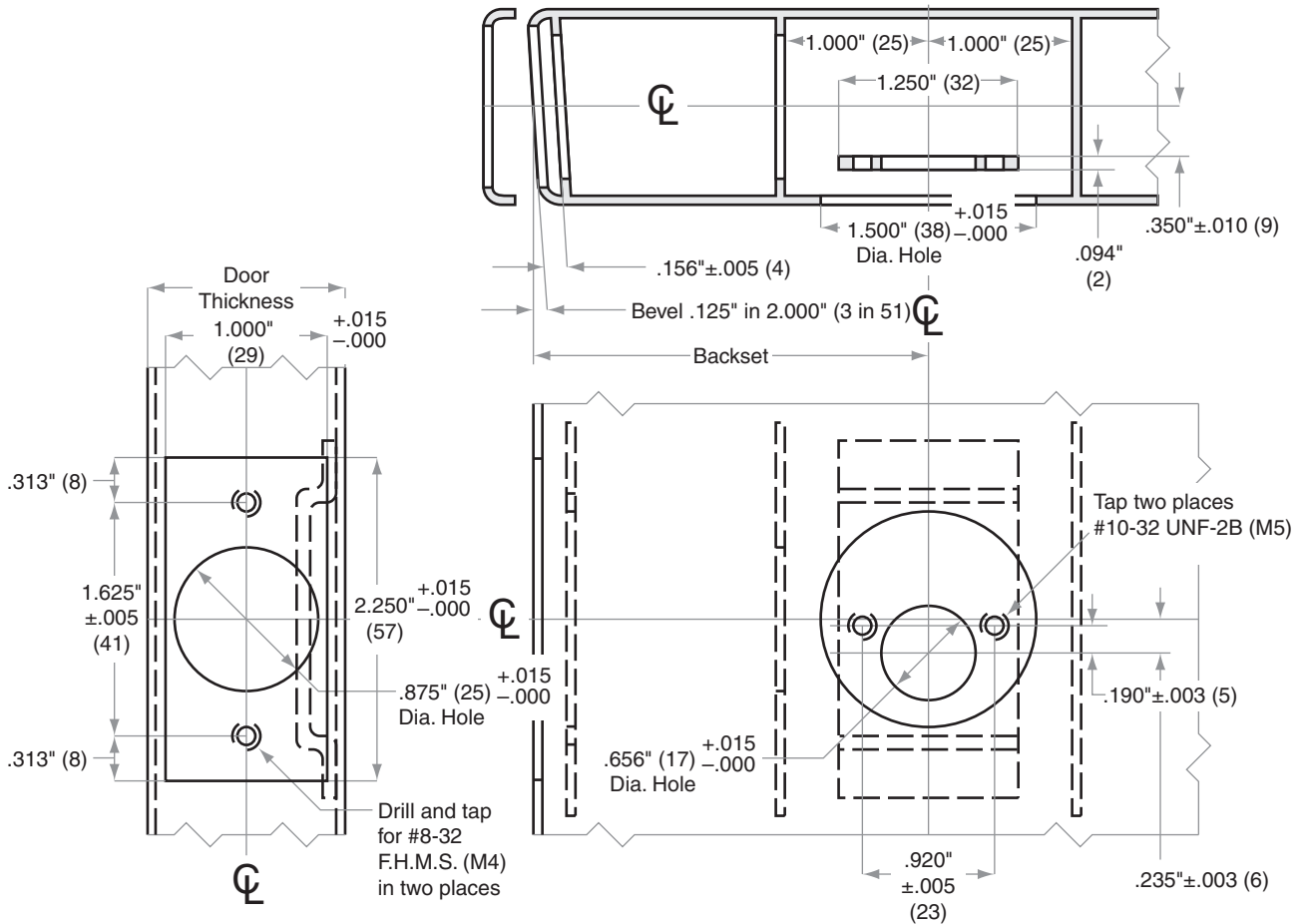
Door Type: Metal, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B921 Rev. 08/11-a



BR260-Series Door Preparation Template Models BR260, BR262

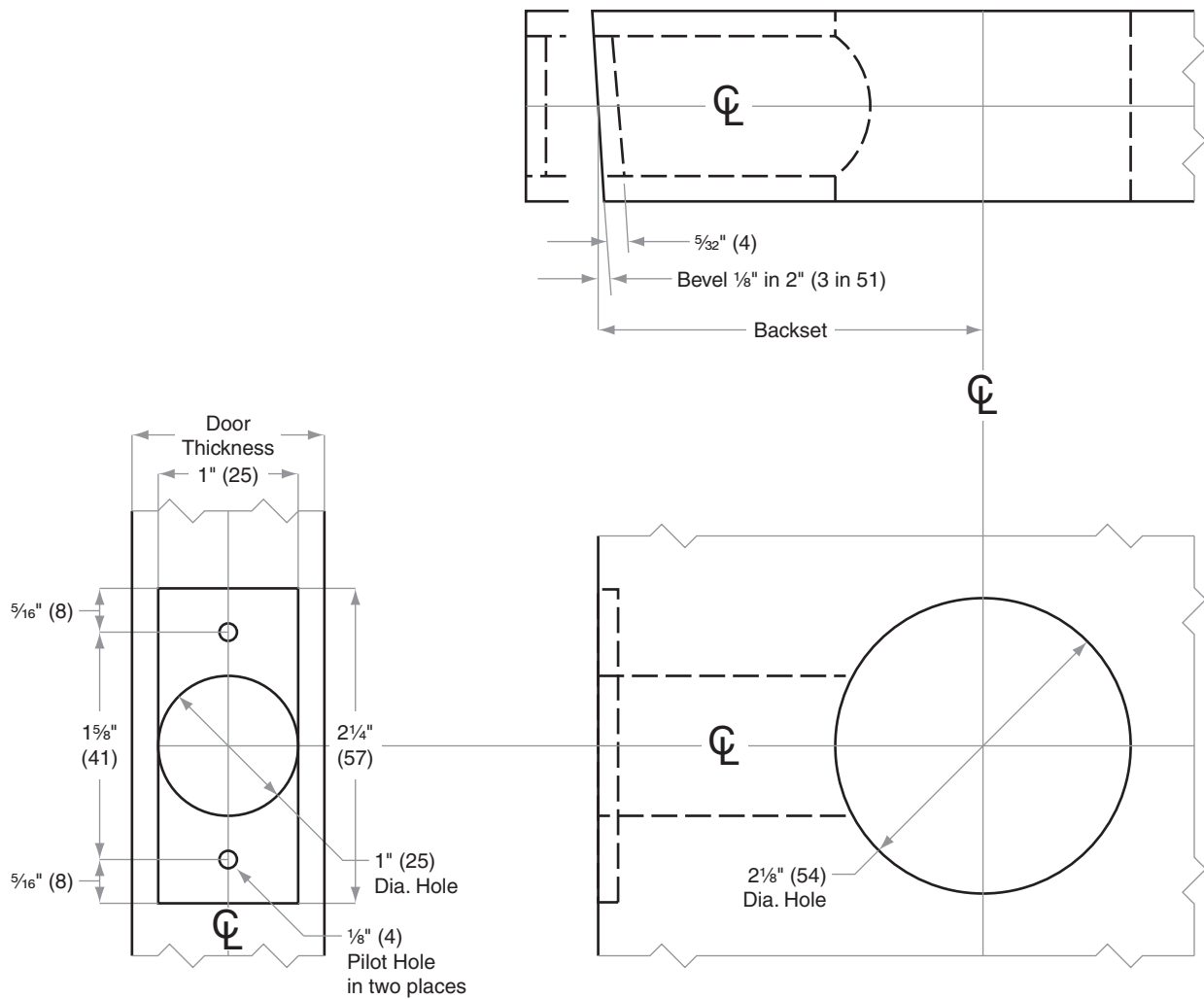
TEMPLATE B903

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)





BR260-Series Door Preparation Template Models BR260, BR262

TEMPLATE B904

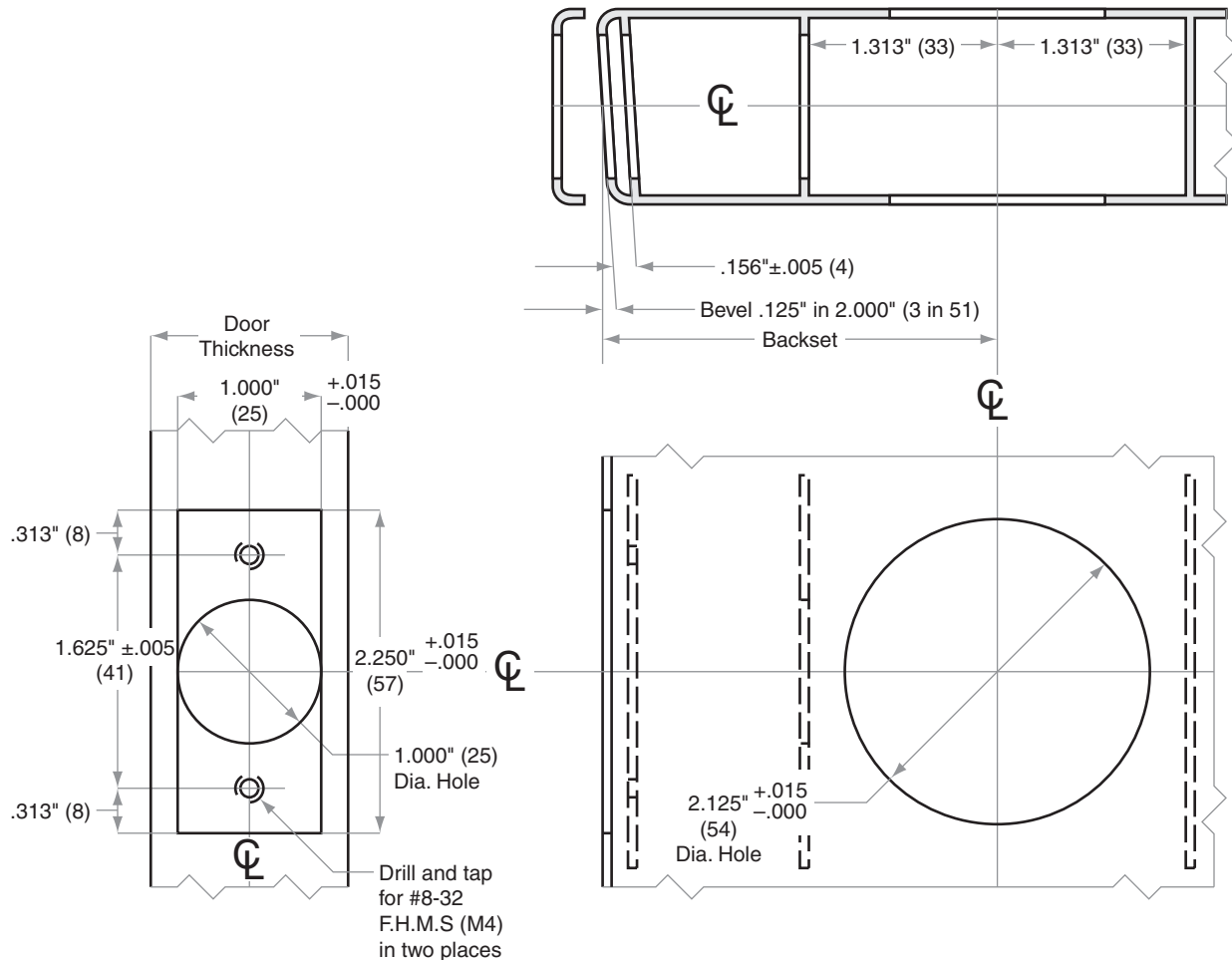
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B904 Rev. 08/11-a



BR260-Series Door Preparation Template Models BR260, BR262

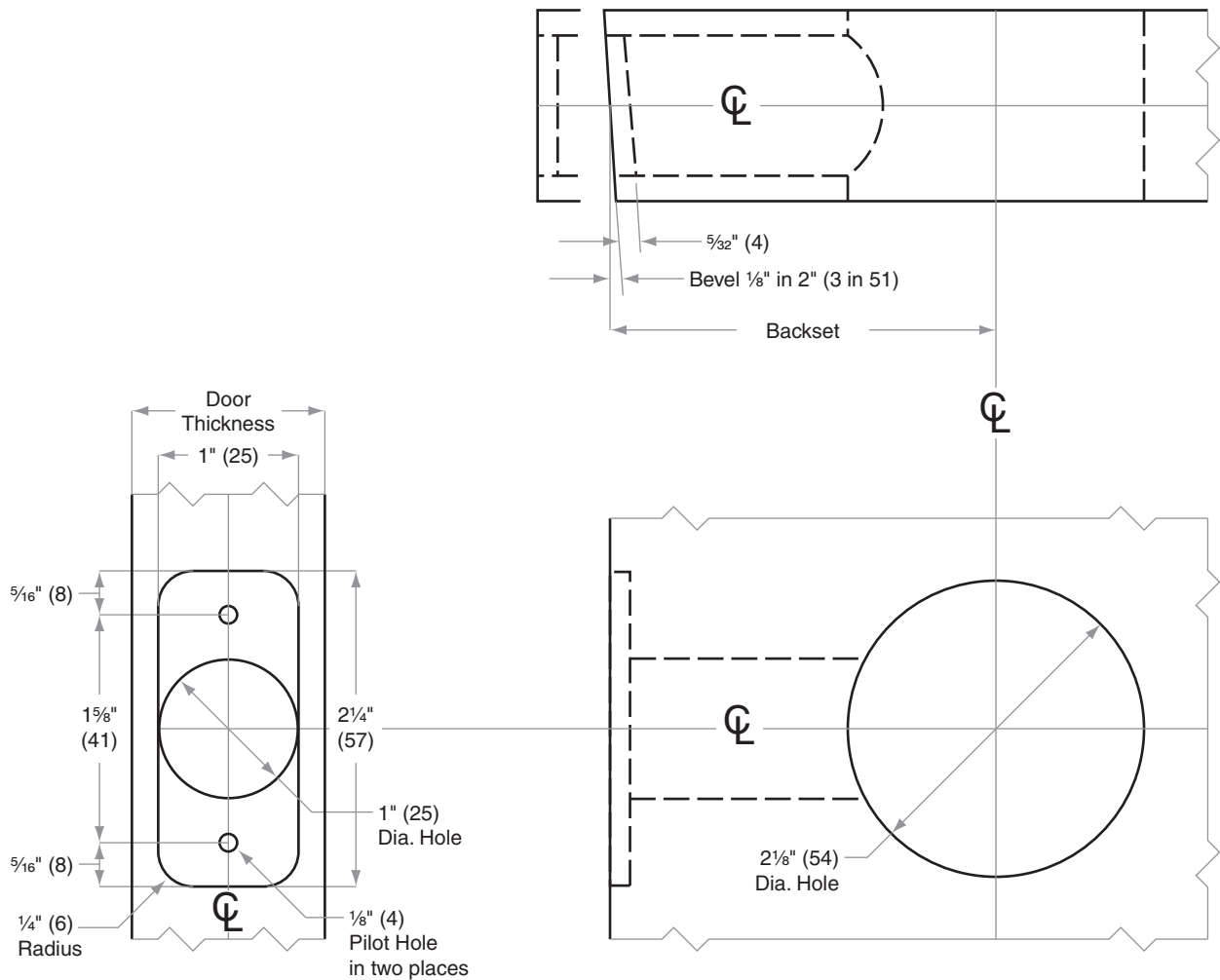
TEMPLATE B905

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Round Corner, $\frac{1}{4}$ " (6 mm) Radius, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)





BR260-Series Door Preparation Template Models BR260, BR262

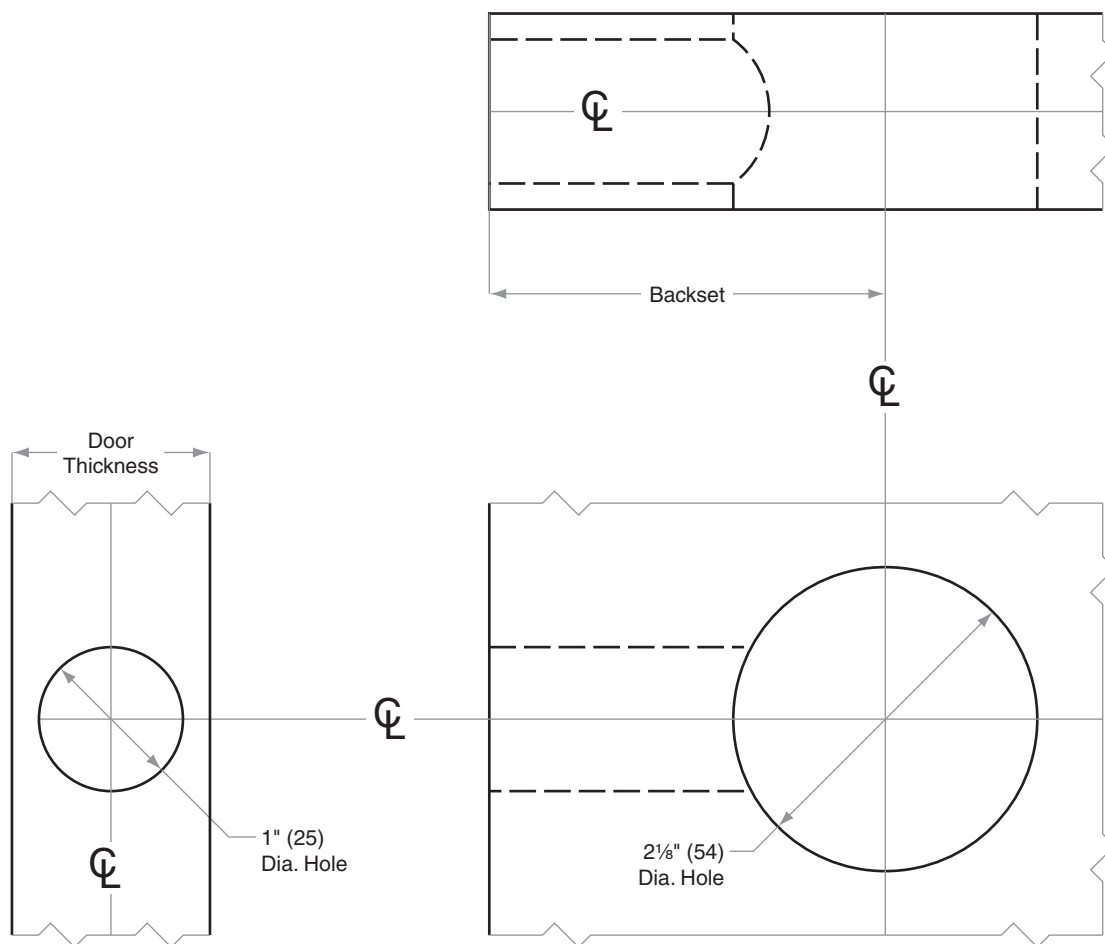
TEMPLATE B906

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (48 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

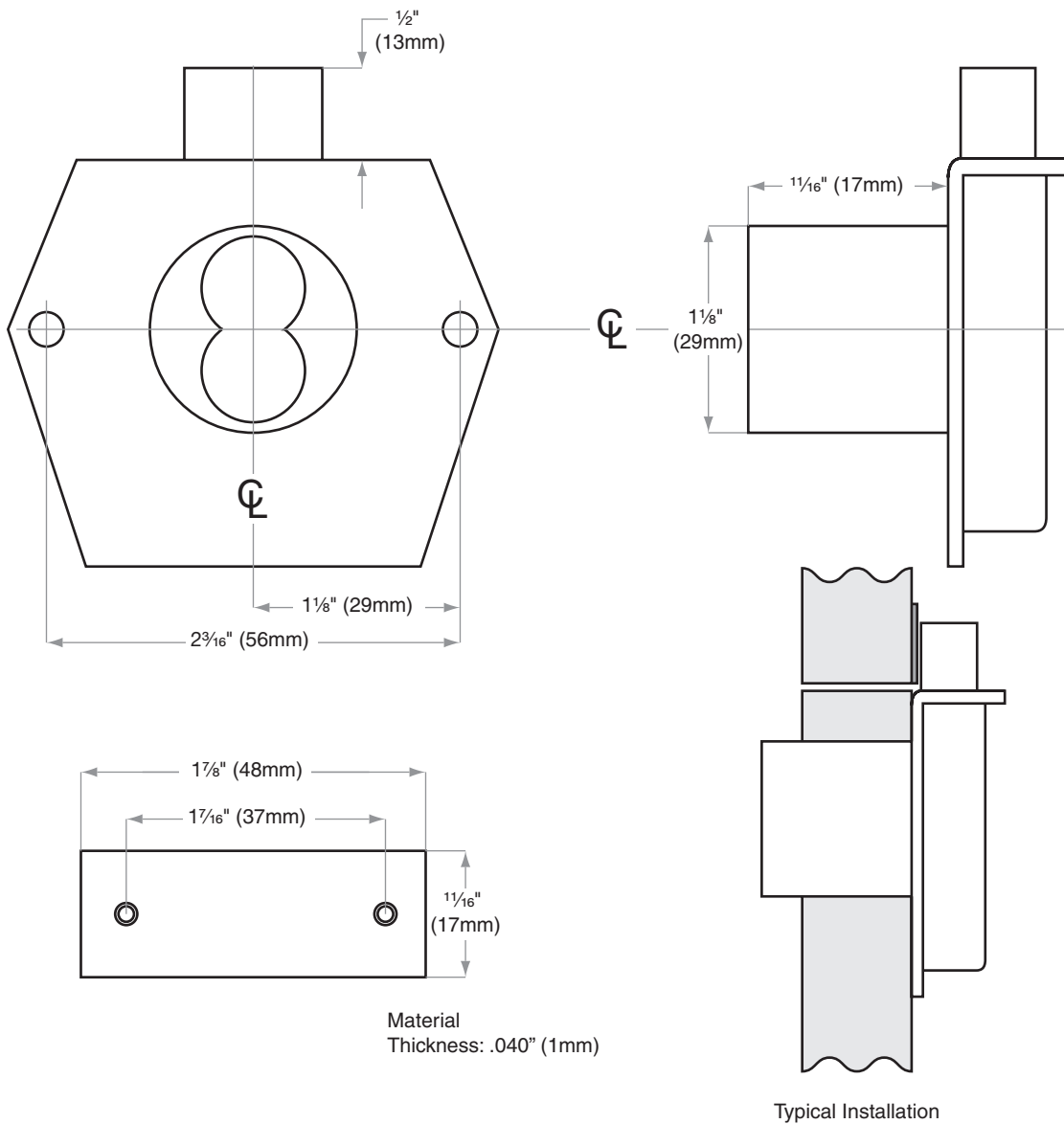
© 2011 Schlage Lock Company
B906 Rev. 08/11-a

CL-Series

CL775

Door Type: Wood, Composite or Metal

Door Thickness: $\frac{7}{8}$ " (22 mm), 1" (25 mm) $1\frac{1}{8}$ " (29 mm)



Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

CL892

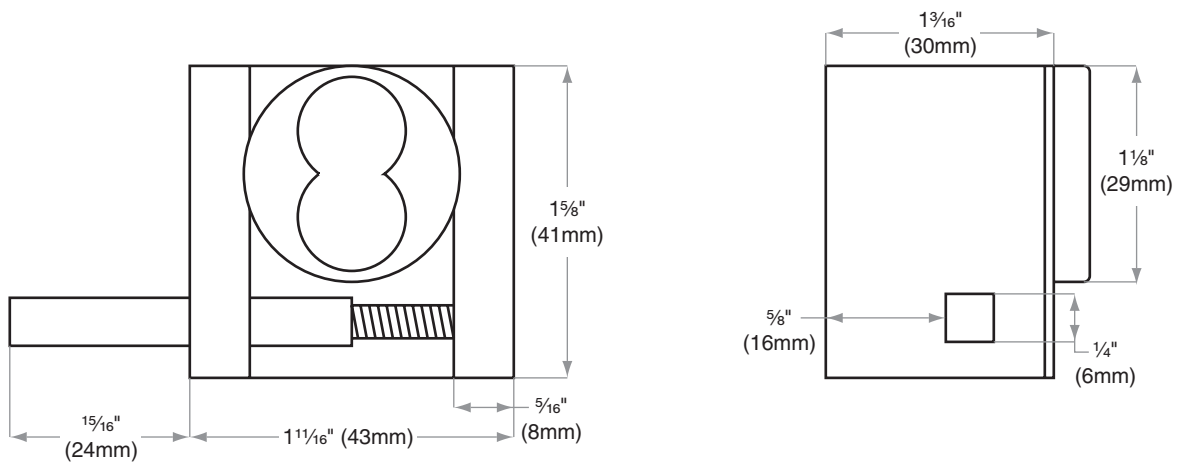
Remarks: _____

CL-Series

CL728

Door Type: Wood, Composite or Metal

Door Thickness: $\frac{7}{8}$ " (22 mm), 1" (25 mm) $1\frac{1}{8}$ " (29 mm)



Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

CL893

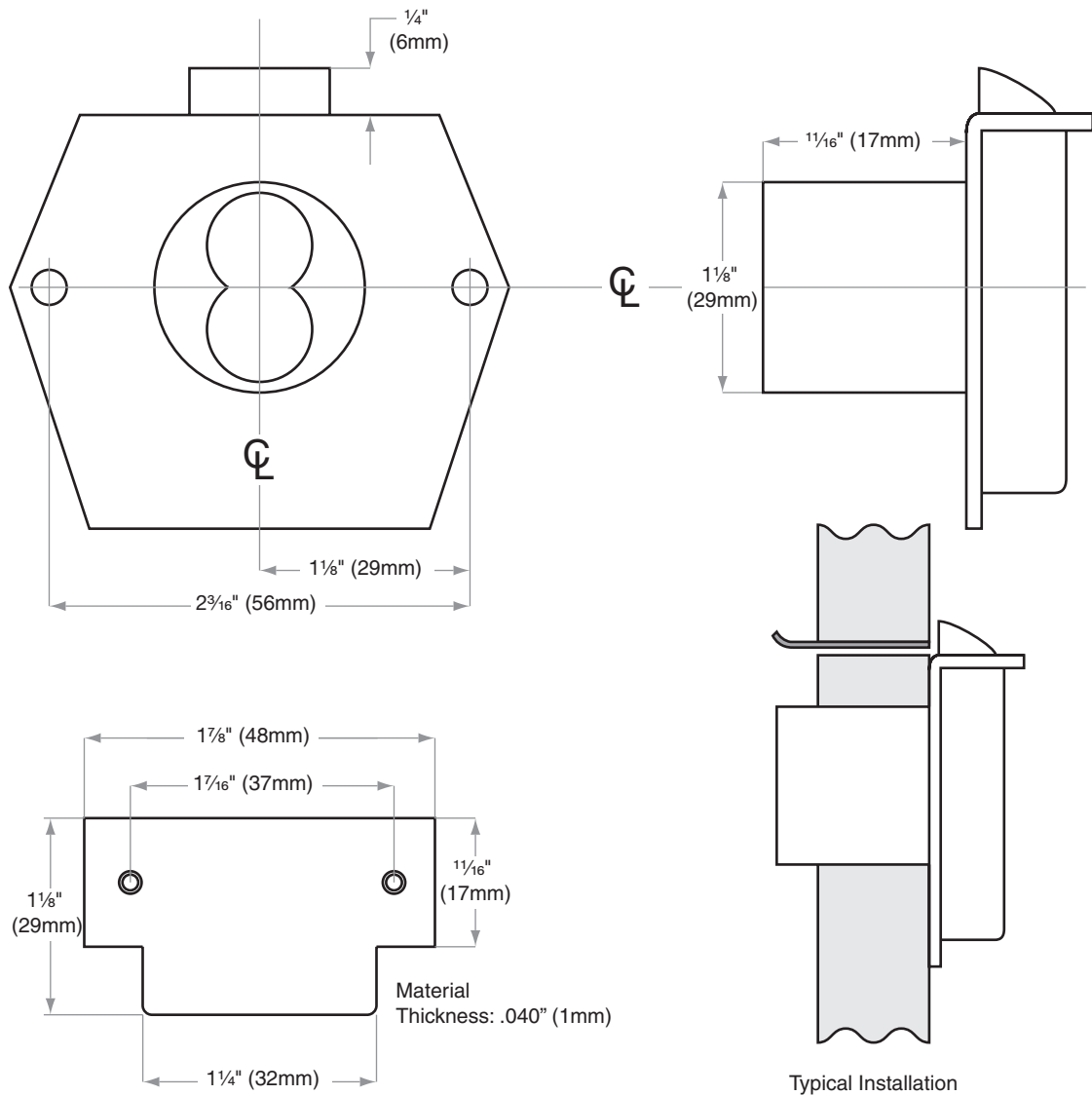
Remarks: _____

CL-Series

CL725

Door Type: Wood, Composite or Metal

Door Thickness: $\frac{7}{8}$ " (22 mm), 1" (25 mm) $1\frac{1}{8}$ " (29 mm)



Dimensions shown in parentheses () are in millimeters

Template is not to scale.

Job: _____

TEMPLATE

Date: _____

Door Thickness: _____

CL891

Remarks: _____



L/LV/LM/LMV-Series Door Preparation Template Models L/LV9486, L/LV9496

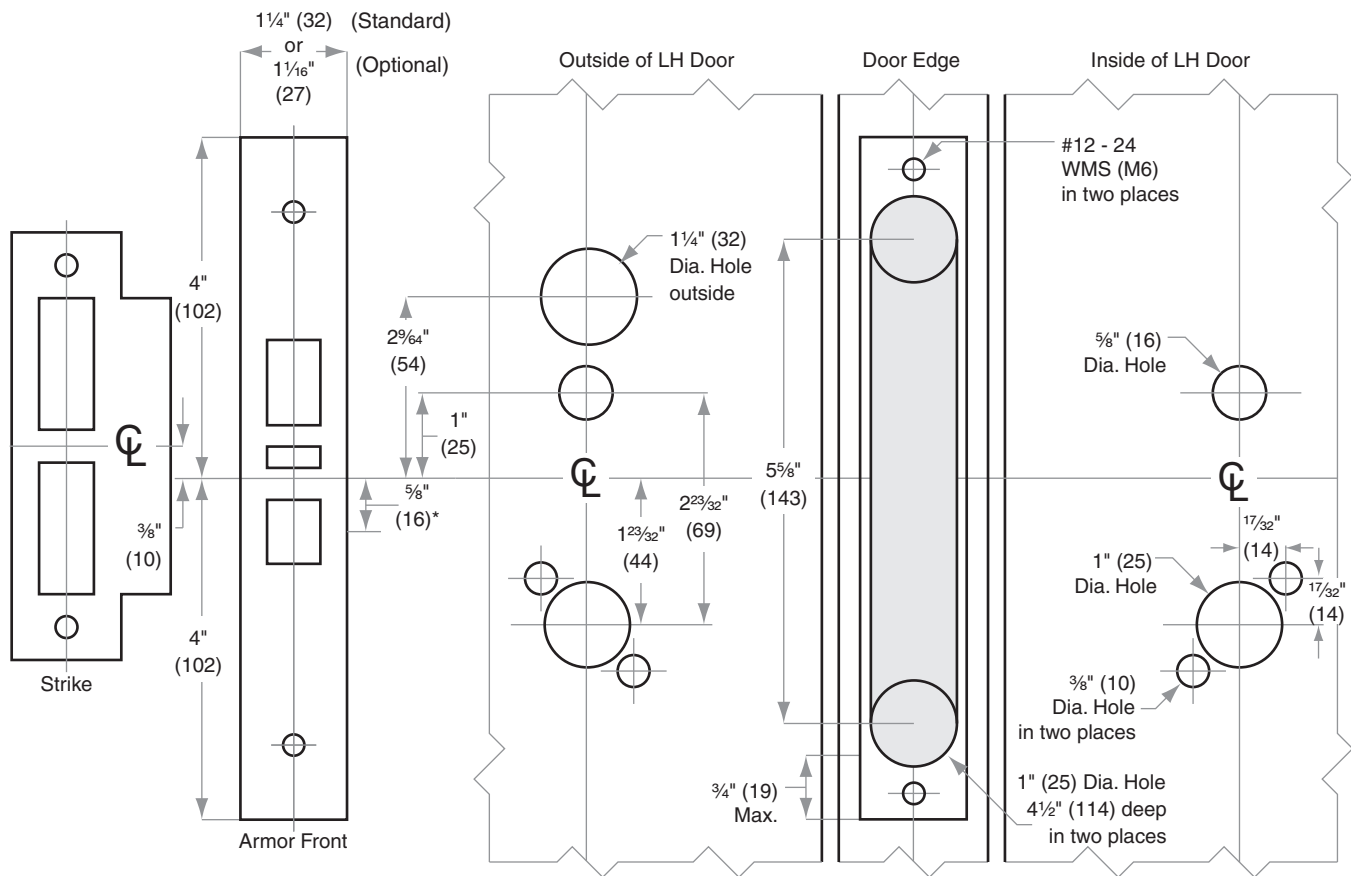
TEMPLATE L820

Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L820 Rev. 04/12



H-Series

Door Preparation Template

Models H110, H153, H180, H185

TEMPLATE

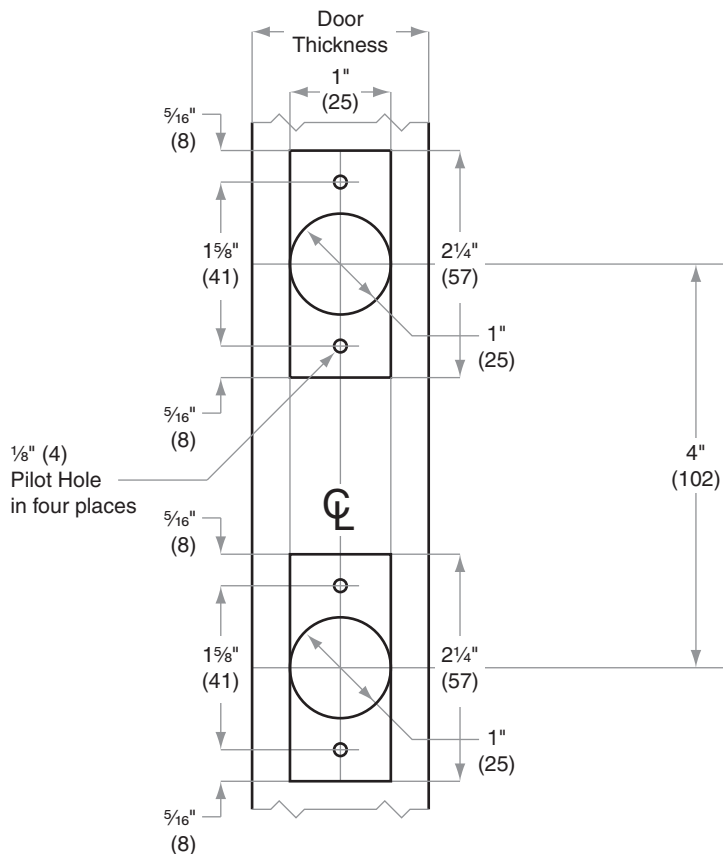
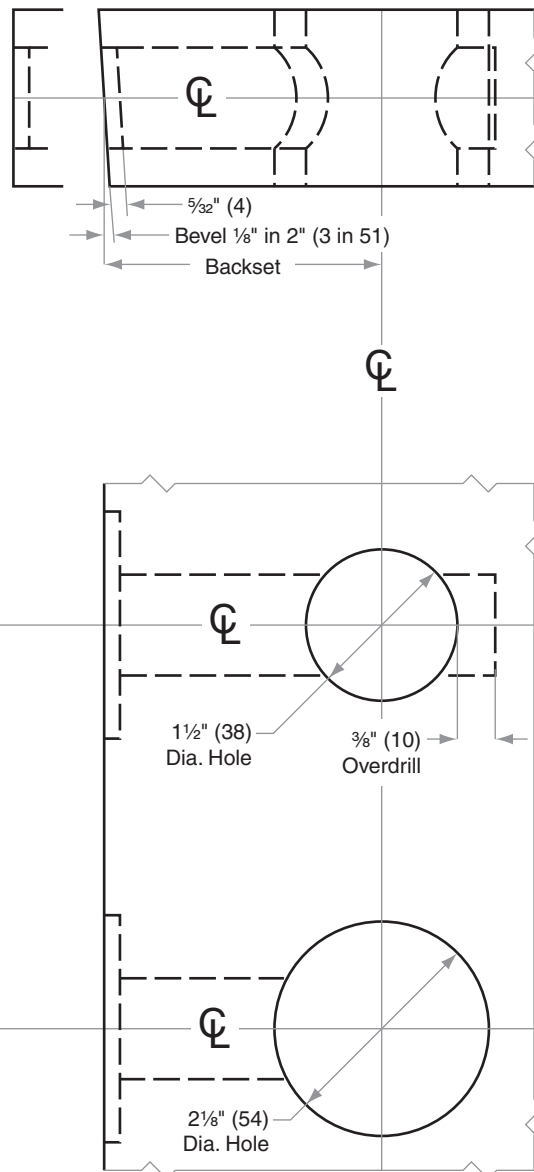
H496

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–1 3/4" (44 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 3/8" (60 mm) | 2 3/4" (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H496 Rev. 09/11-a



H-Series Door Preparation Template Models H110, H153, H180, H185

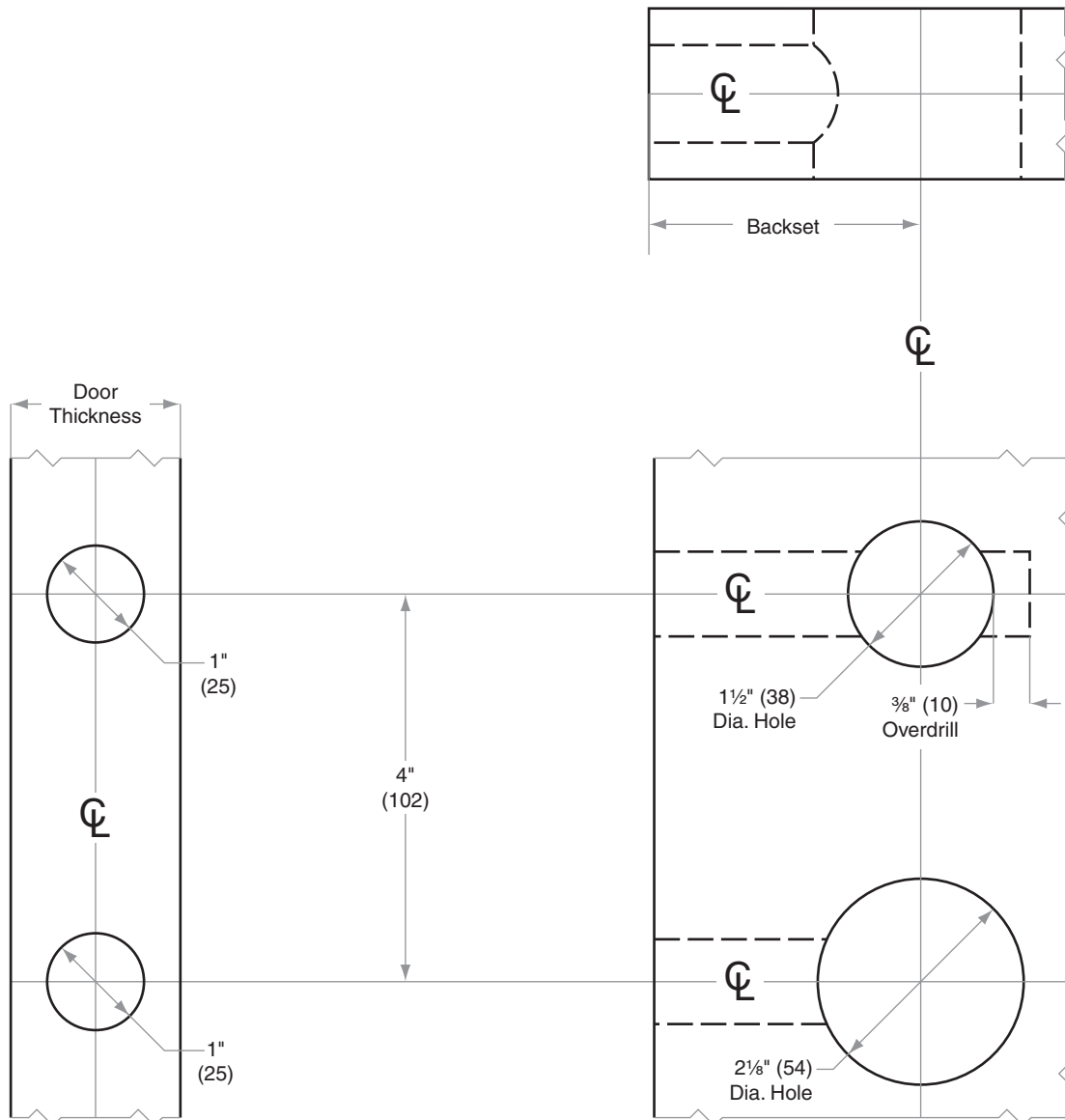
TEMPLATE H498

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)





H-Series

Door Preparation Template

H110, H153, H180, H185

TEMPLATE

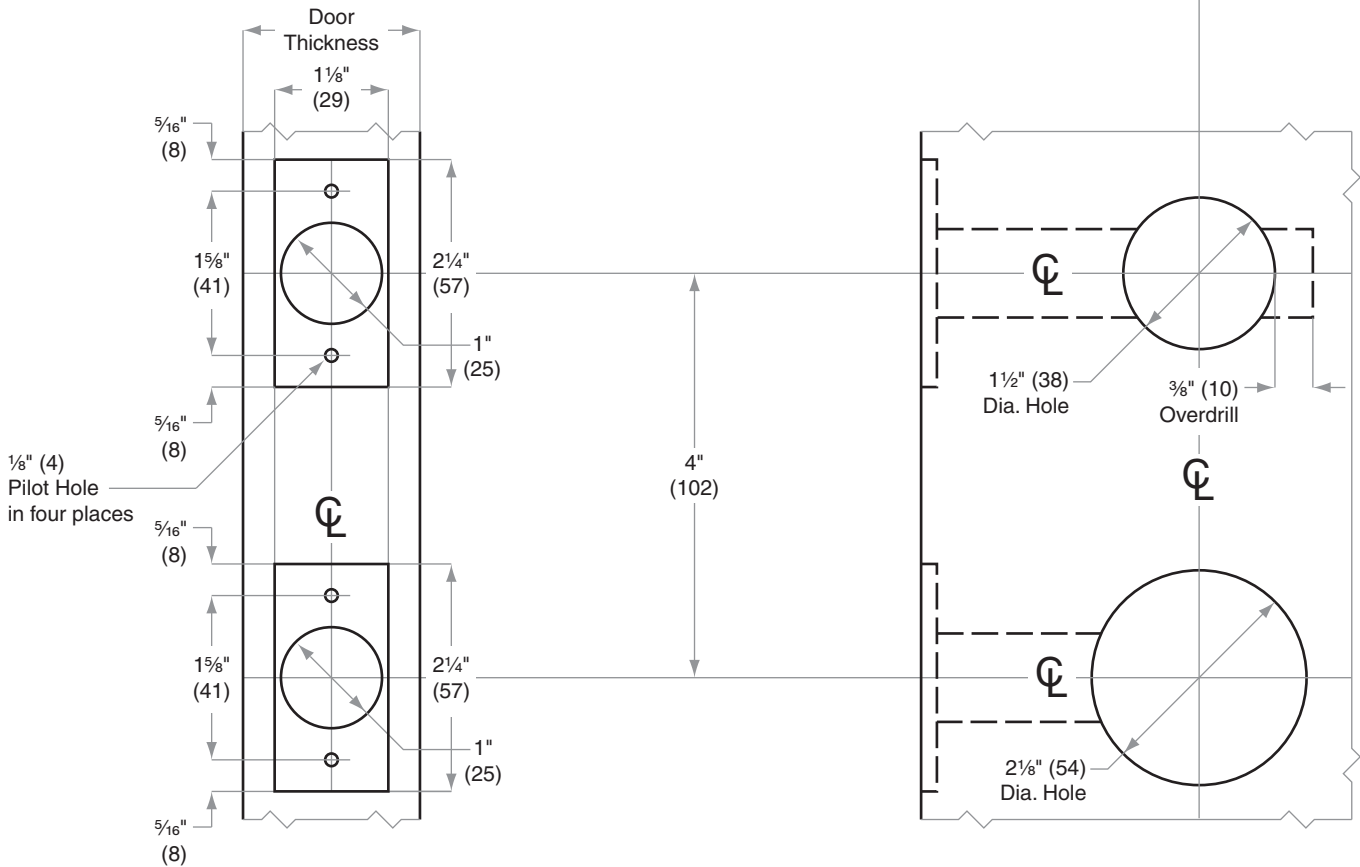
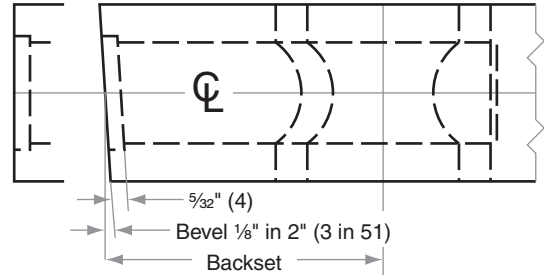
H686

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)





H-Series

Door Preparation Template

H110, H153, H180, H185

TEMPLATE

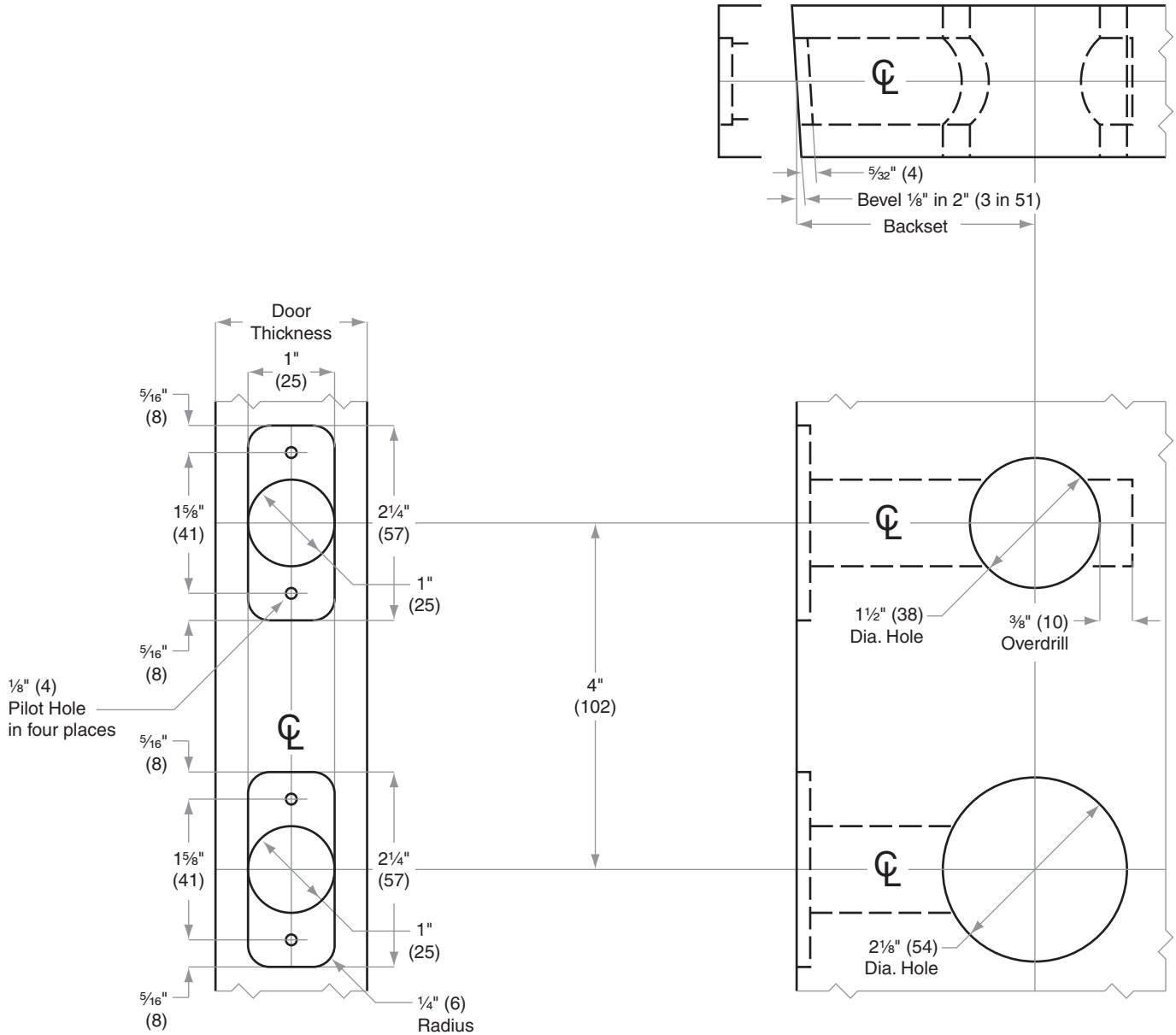
H688

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–1 3/4" (44 mm)

Faceplate: Round Corner, 1/4" (6 mm) Radius, 1" (25 mm) width

Backsets: 2 3/8" (60 mm) | 2 3/4" (70 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H688 Rev. 09/11-a



H-Series

Door Preparation Template

H110, H153, H180, H185

TEMPLATE

H871

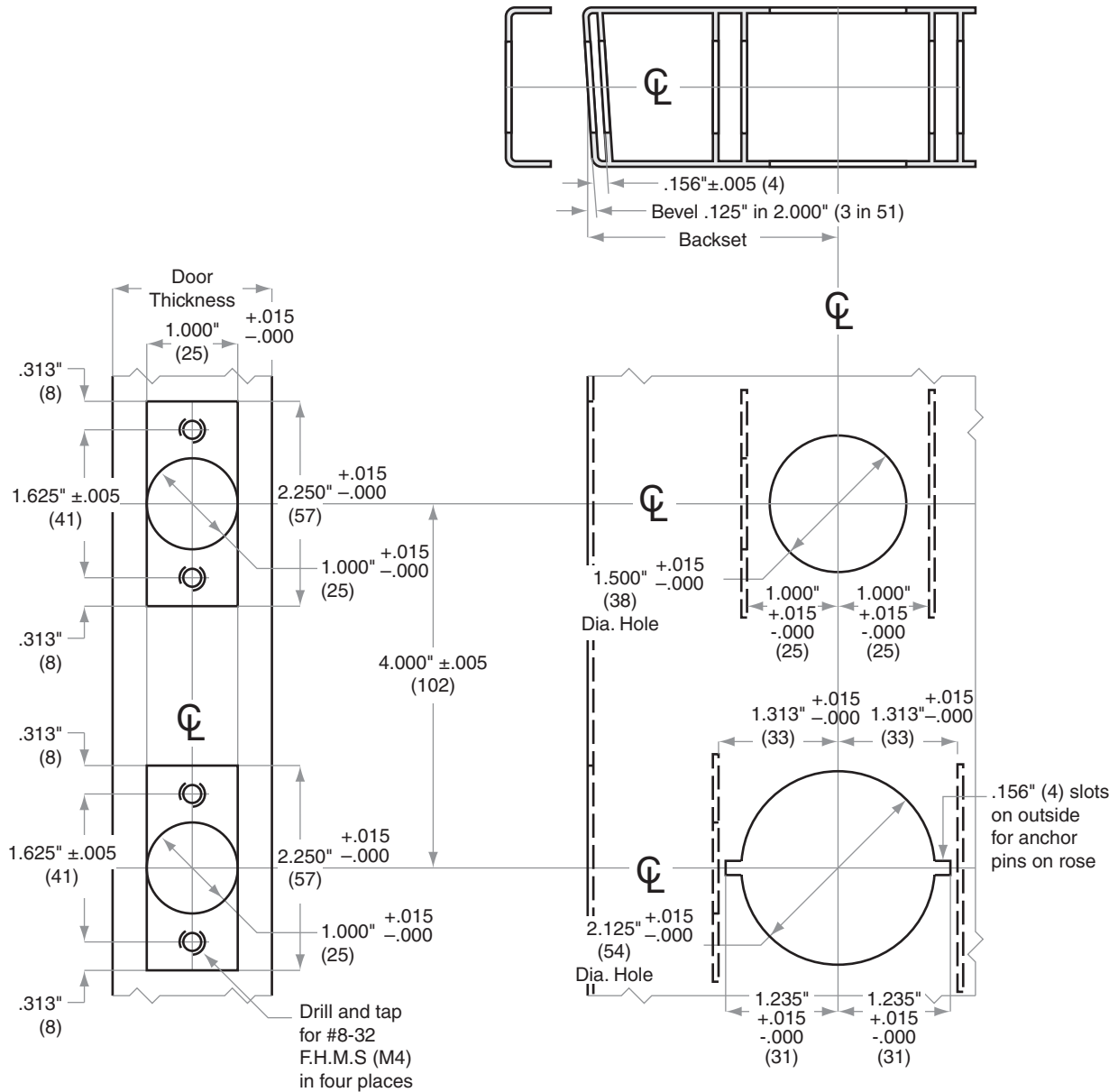
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H871 Rev. 09/11-a



H-Series

Door Preparation Template

H110, H153, H180, H185

TEMPLATE

H872

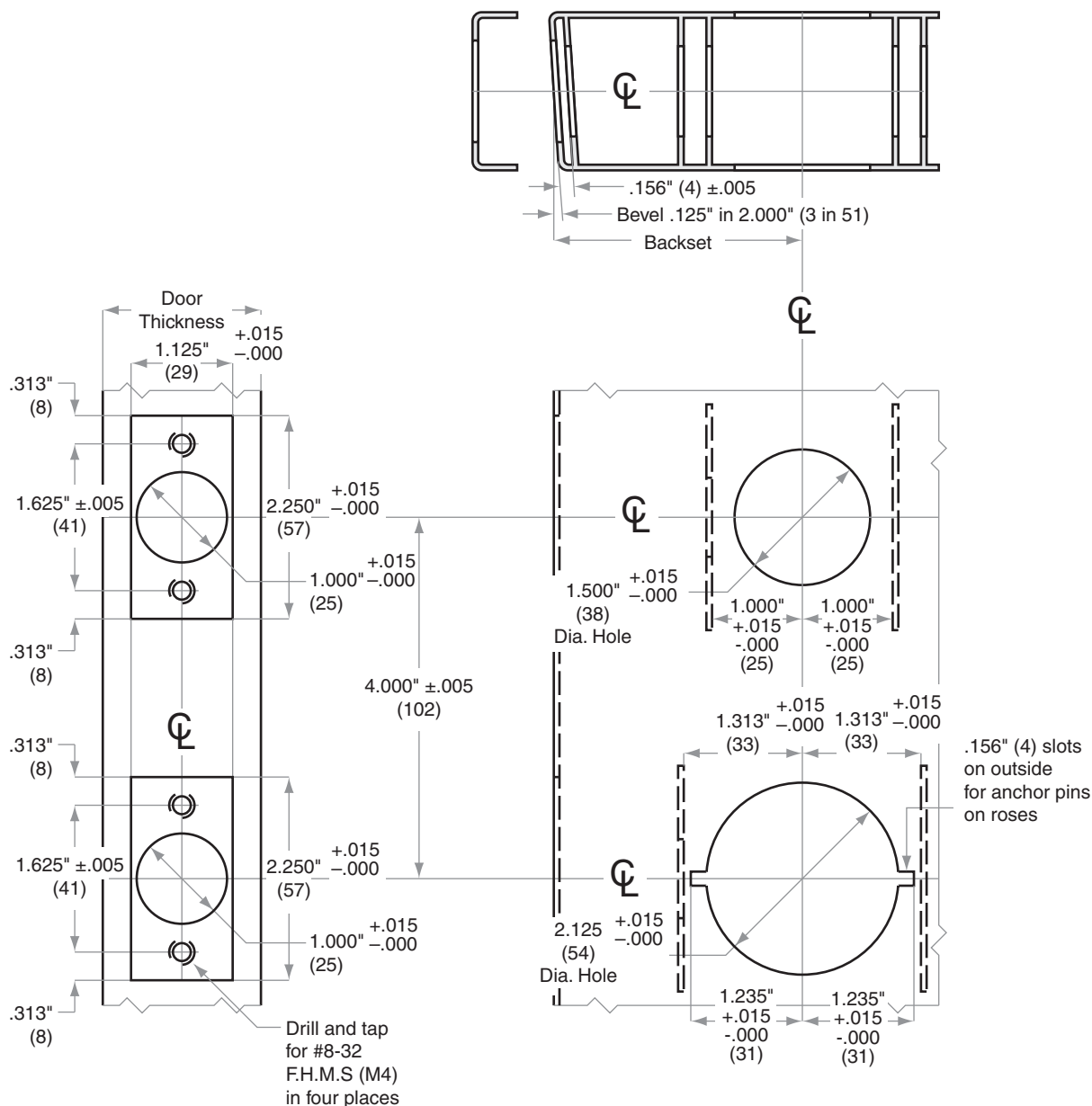
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H872 Rev. 09/11-a



H-Series

Door Preparation Template

H110H, H153H, H180H, H185H

TEMPLATE

H769

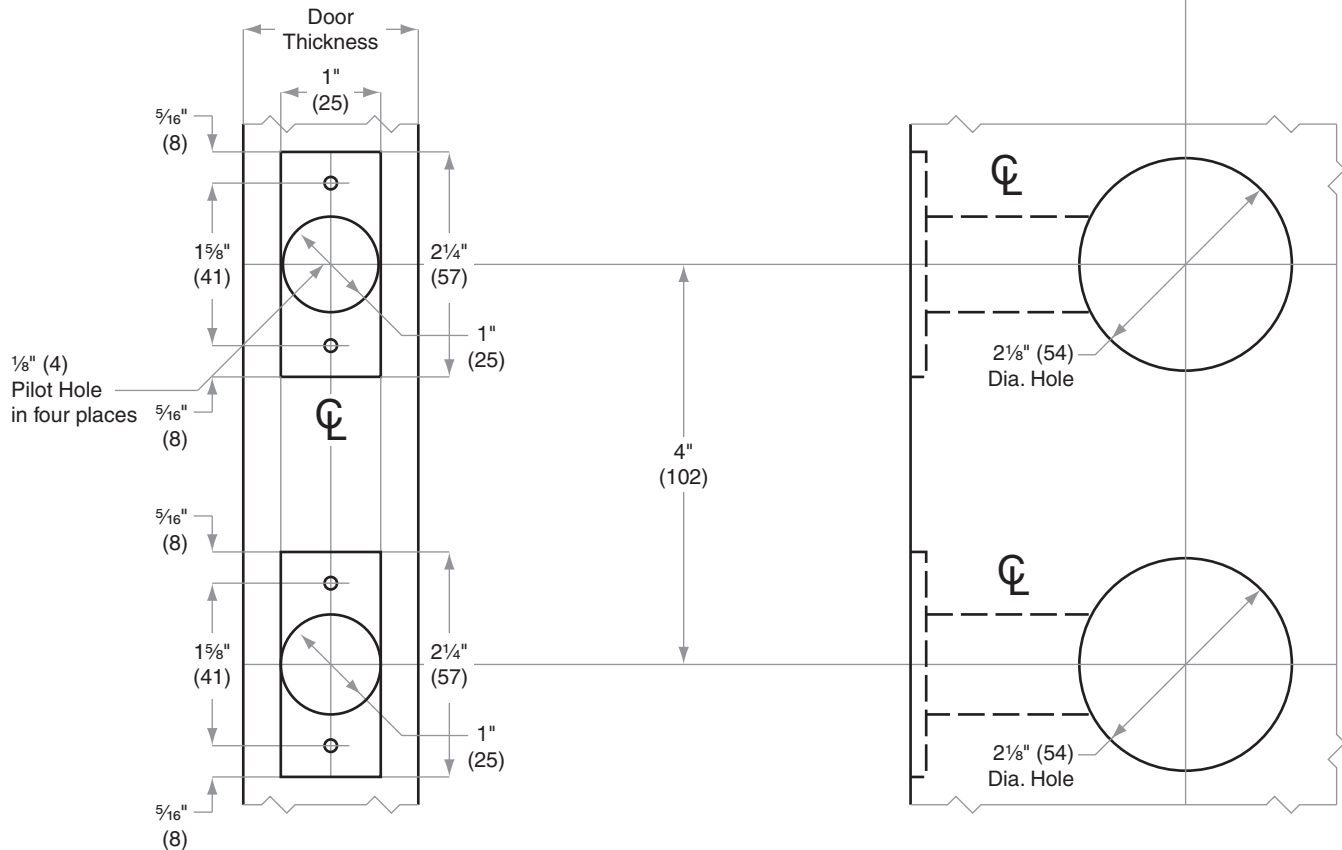
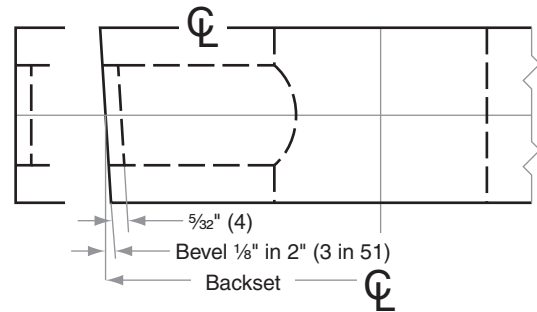
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)

This template is for use with the adapter ring for a 2 $\frac{1}{8}$ " (54) prepped hole, both upper and lower



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H769 Rev. 09/11-a



H-Series Door Preparation Template H110H, H153H, H180H, H185H

TEMPLATE
H771

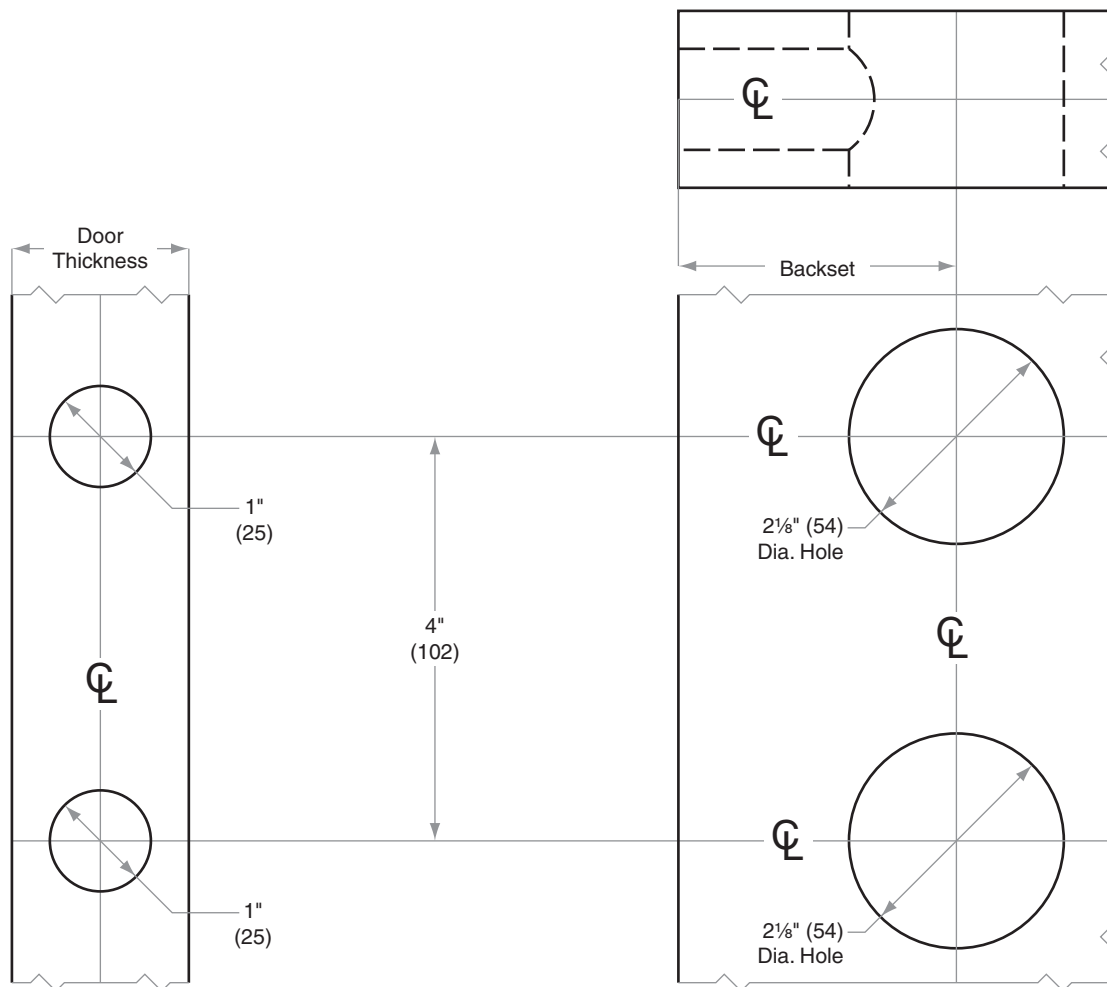
Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)

This template is for use with the adapter ring for a 2 $\frac{1}{8}$ " (54) prepped hole, both upper and lower



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H-Series

Door Preparation Template

H110H, H153H, H180H, H185H

TEMPLATE

H772

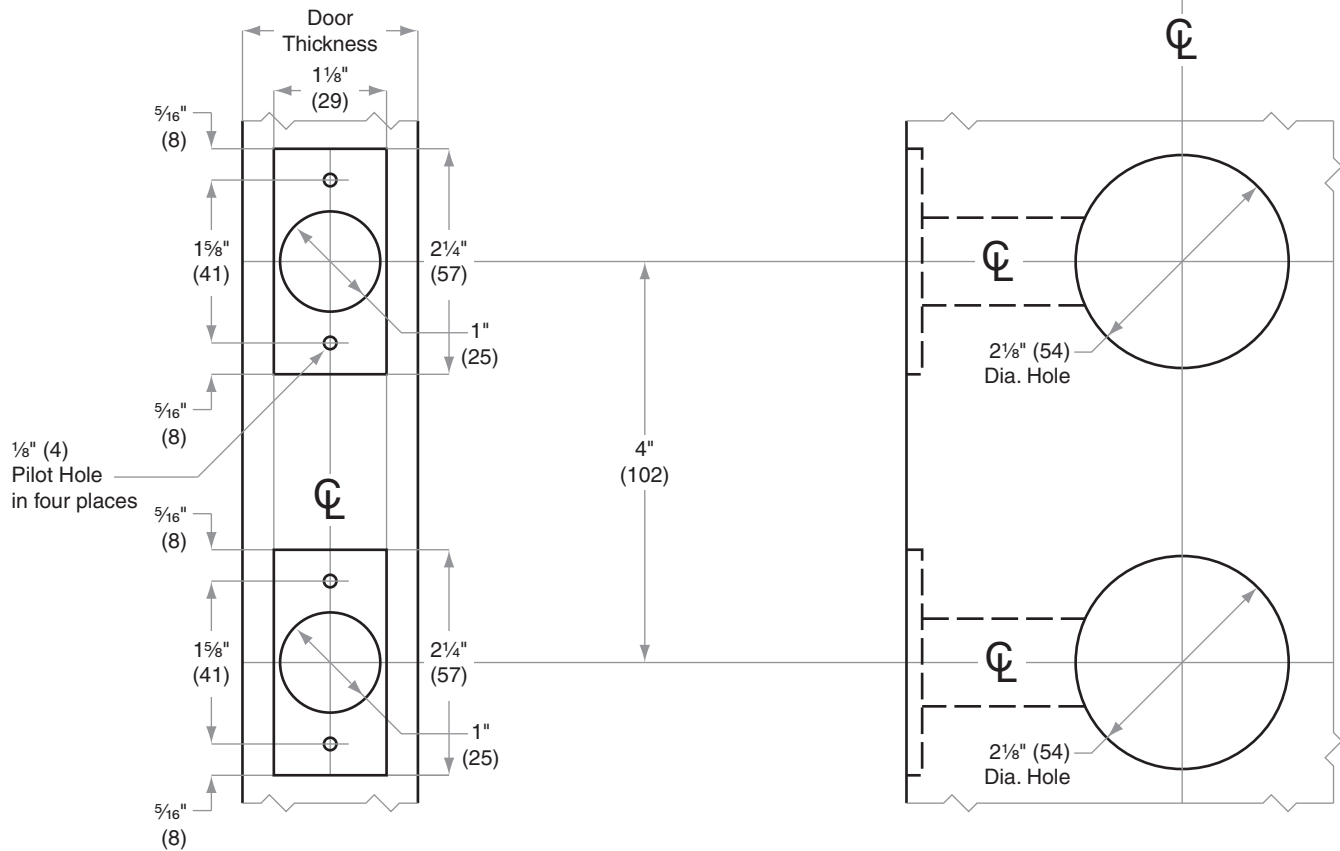
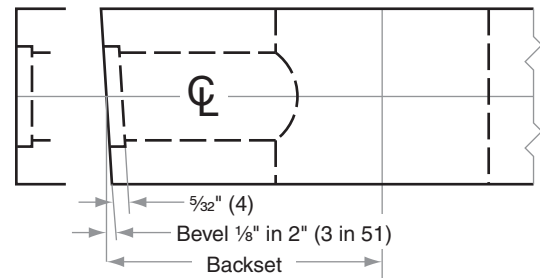
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)

This template is for use with the adapter ring for a 2 $\frac{1}{8}$ " (54) prepped hole, both upper and lower





H-Series

Door Preparation Template

H110H, H153H, H180H, H185H

TEMPLATE
H774

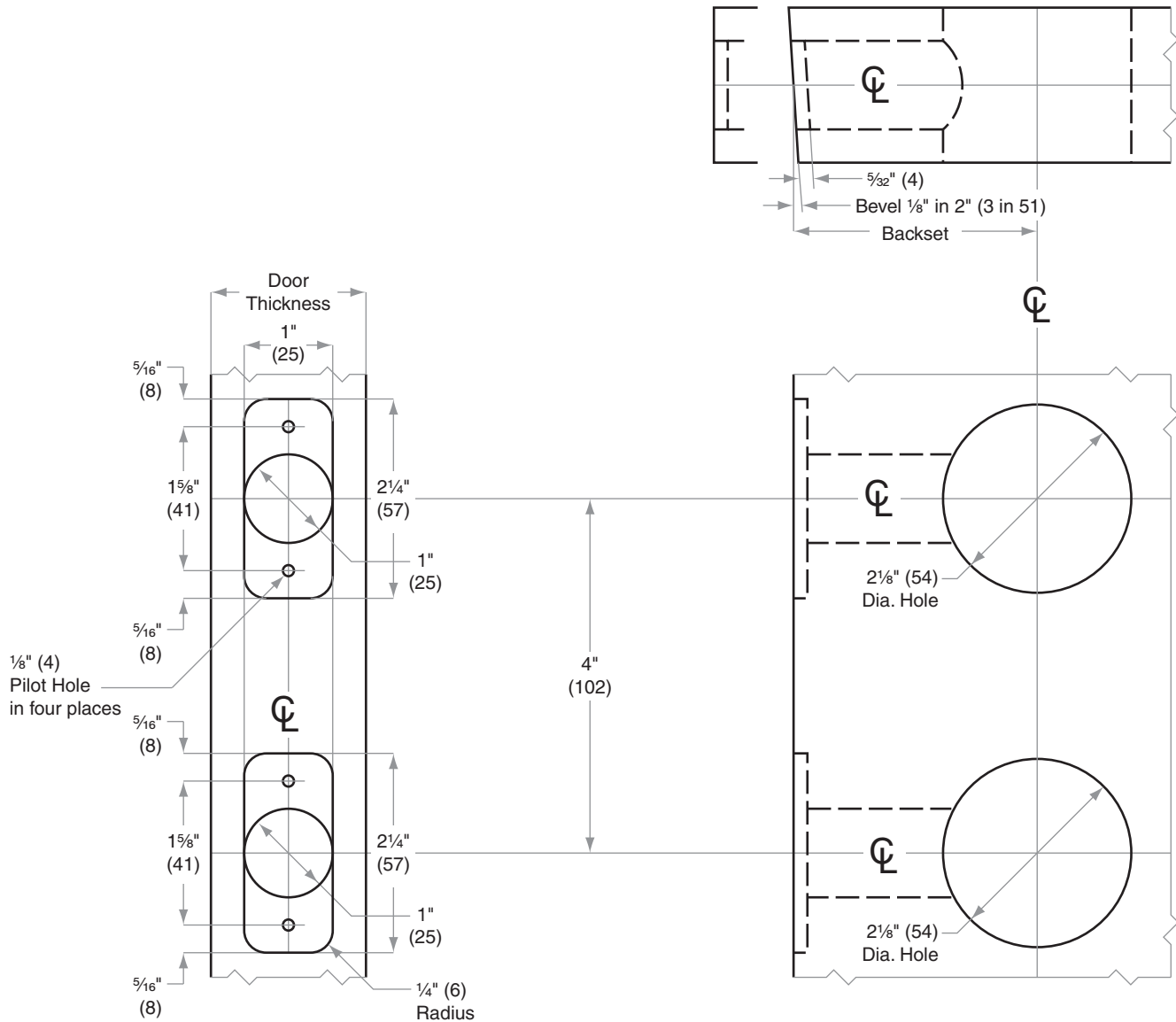
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Round Corner, $\frac{1}{4}$ " (6 mm) Radius, 1" (25 mm) wide

Backsets: **2 $\frac{3}{8}$ " (60 mm)** | 2 $\frac{3}{4}$ " (70 mm)

This template is for use with the adapter ring for a 2 $\frac{1}{8}$ " (54) prepped hole, both upper and lower





H-Series

Door Preparation Template

H110H, H153H, H180H, H185H

TEMPLATE

H873

Door Type: Metal, Flat or Beveled

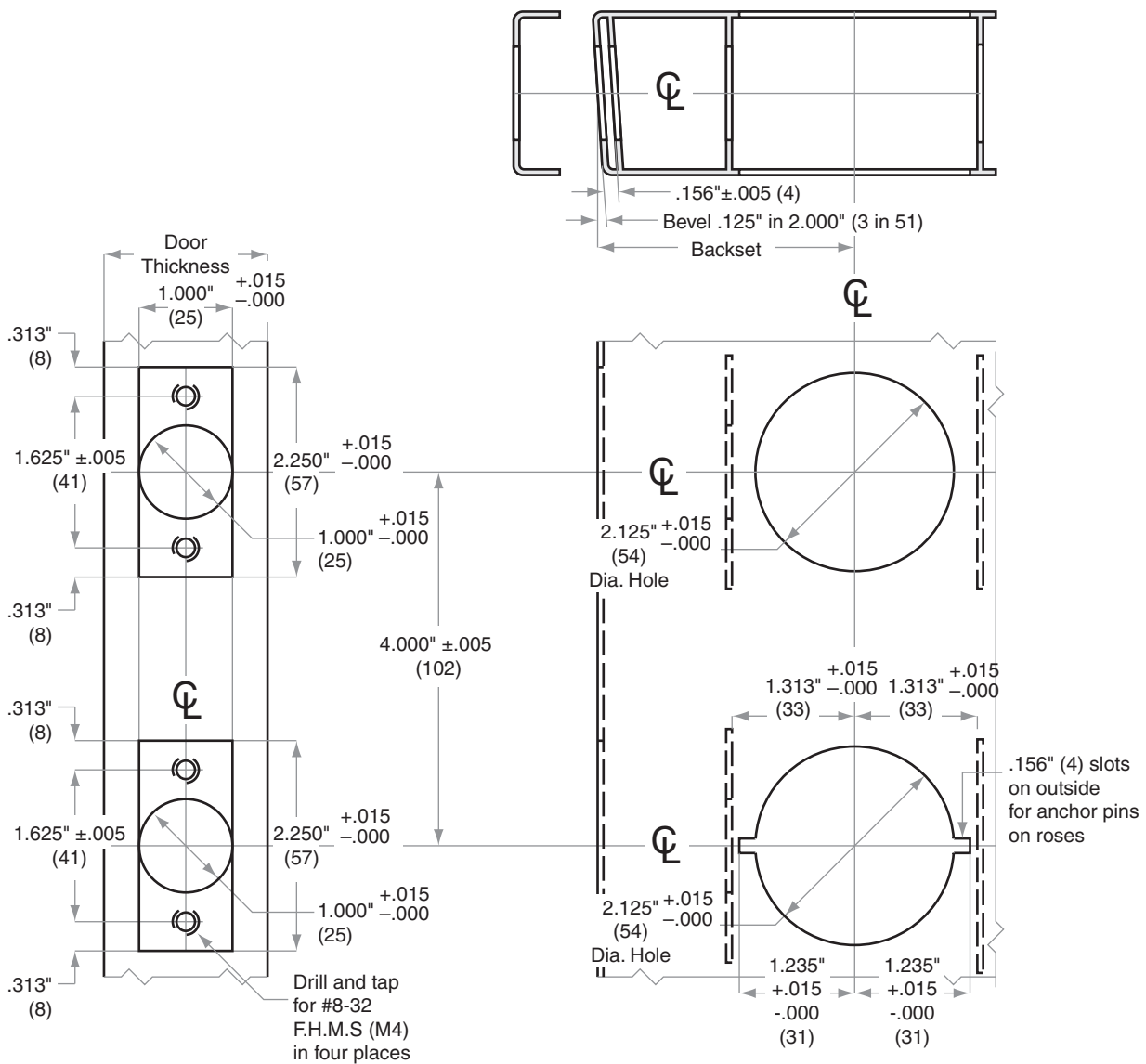
Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{3}{4}$ " (44 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm) | 2 $\frac{3}{4}$ " (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door to prevent lateral movement

This template is for use with the adapter ring for a 2 $\frac{1}{8}$ " (54) prepped hole, both upper and lower



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H873 Rev. 09/11-a



H-Series Door Preparation Template H110H, H153H, H180H, H185H

TEMPLATE H874

Door Type: Metal, Flat or Beveled

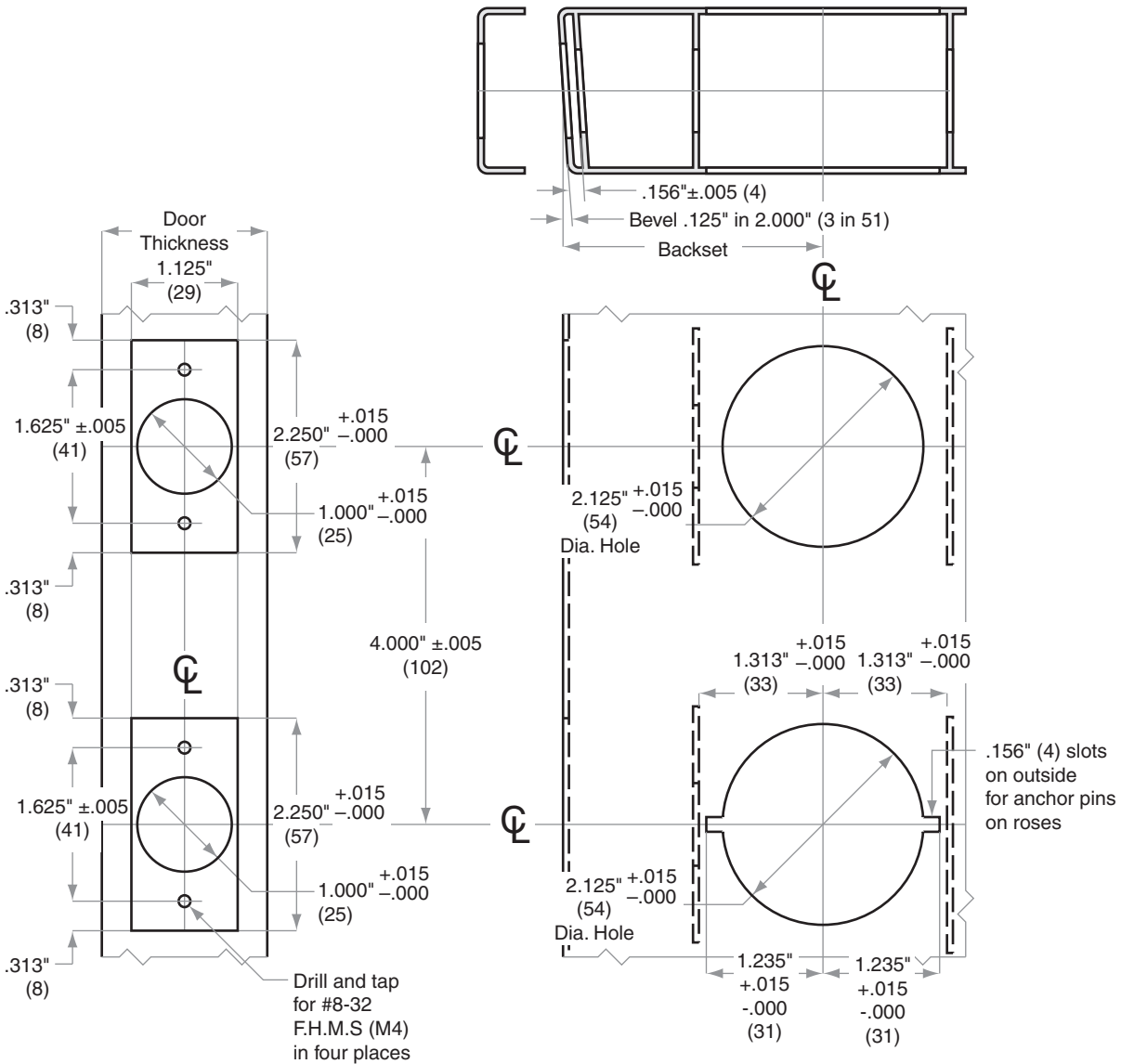
Door Thickness: 1³/₈" (35 mm)–1³/₄" (44 mm)

Faceplate: Square Corner, 1¹/₈" (29 mm) wide

Backsets: 2³/₈" (60 mm) | 2³/₄" (70 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door to prevent lateral movement

This template is for use with the adapter ring for a 2¹/₈" (54) prepped hole, both upper and lower





H-Series

Door Preparation Template

H170

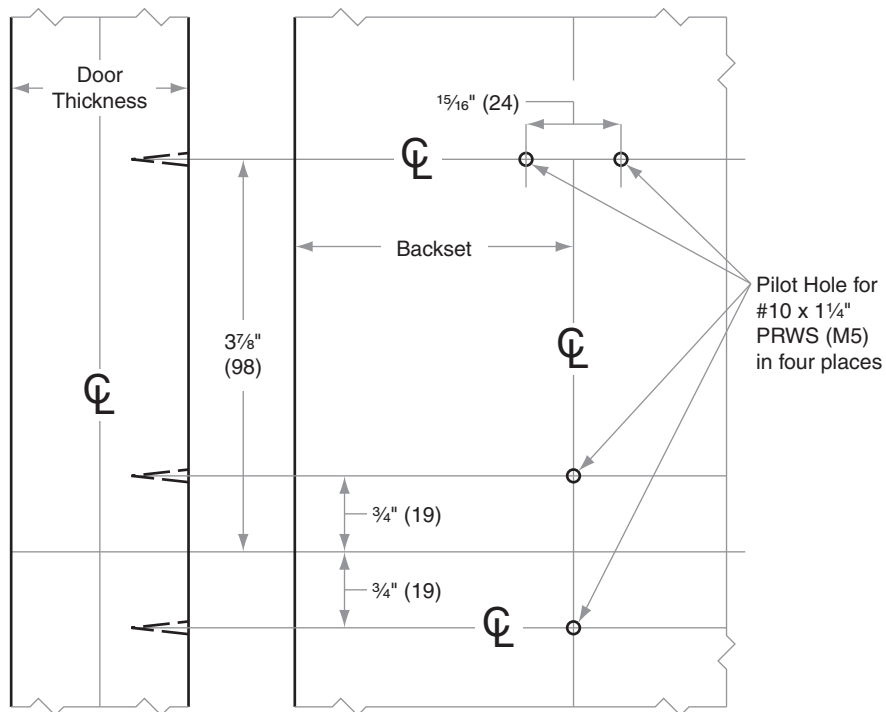
TEMPLATE
H583

Door Type: Wood or Composite

Door Thickness: Various, surface mounted

Faceplate: None

Backsets: Any



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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H583 Rev. 09/11-a



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV9060, L/LV/LM/LMV9071, L/LV9077,
L/LV9082/EL/EU, L/LV9457, L9466, L/LV9482,
LM/LMV9371

TEMPLATE

L817

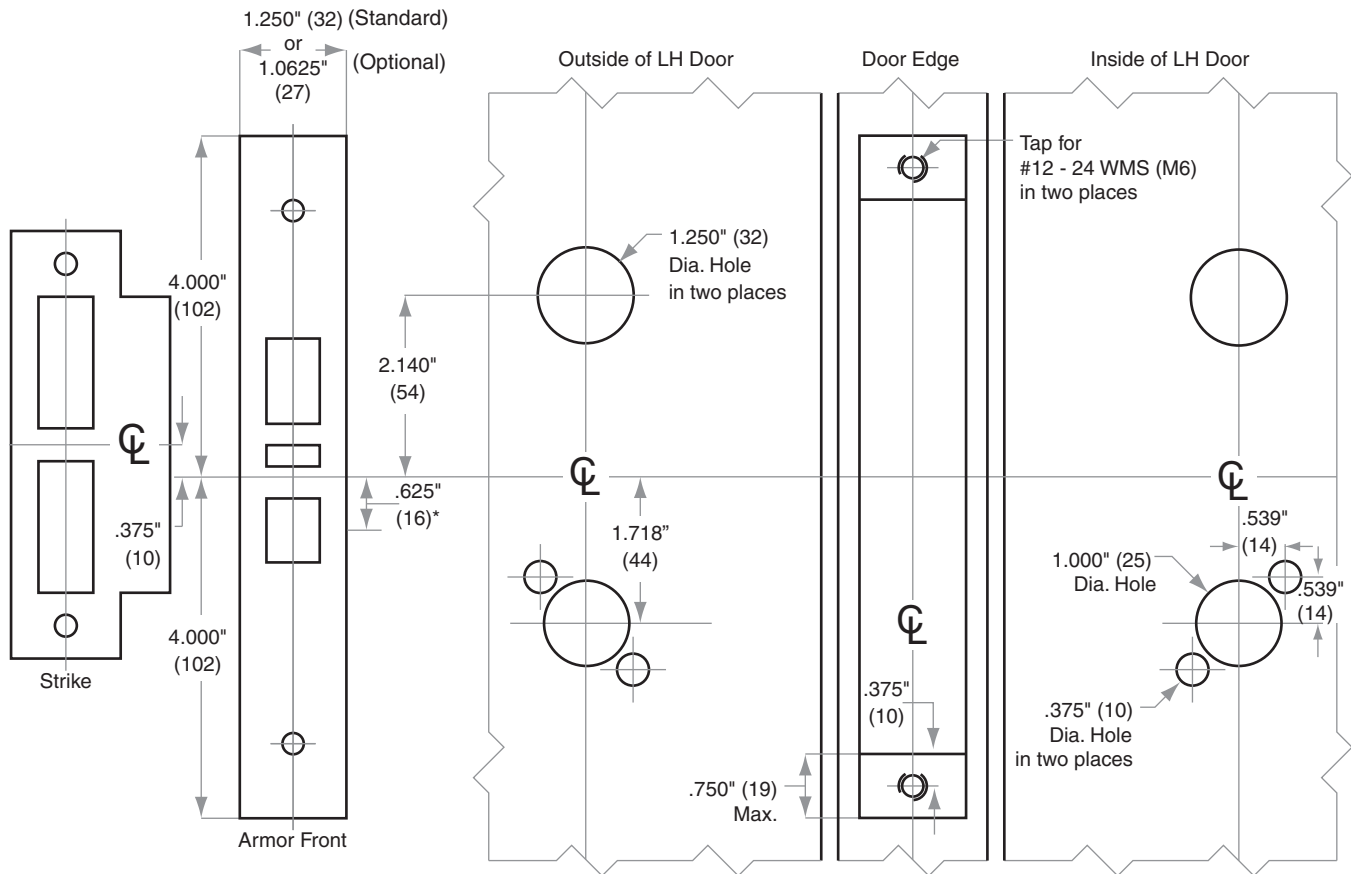
Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L817 Rev. 04/13



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV9060, L/LV9071, L/LV9077,

L/LV9082/EL/EU, L/LV9457, L9466, L/LV9482

TEMPLATE

L828

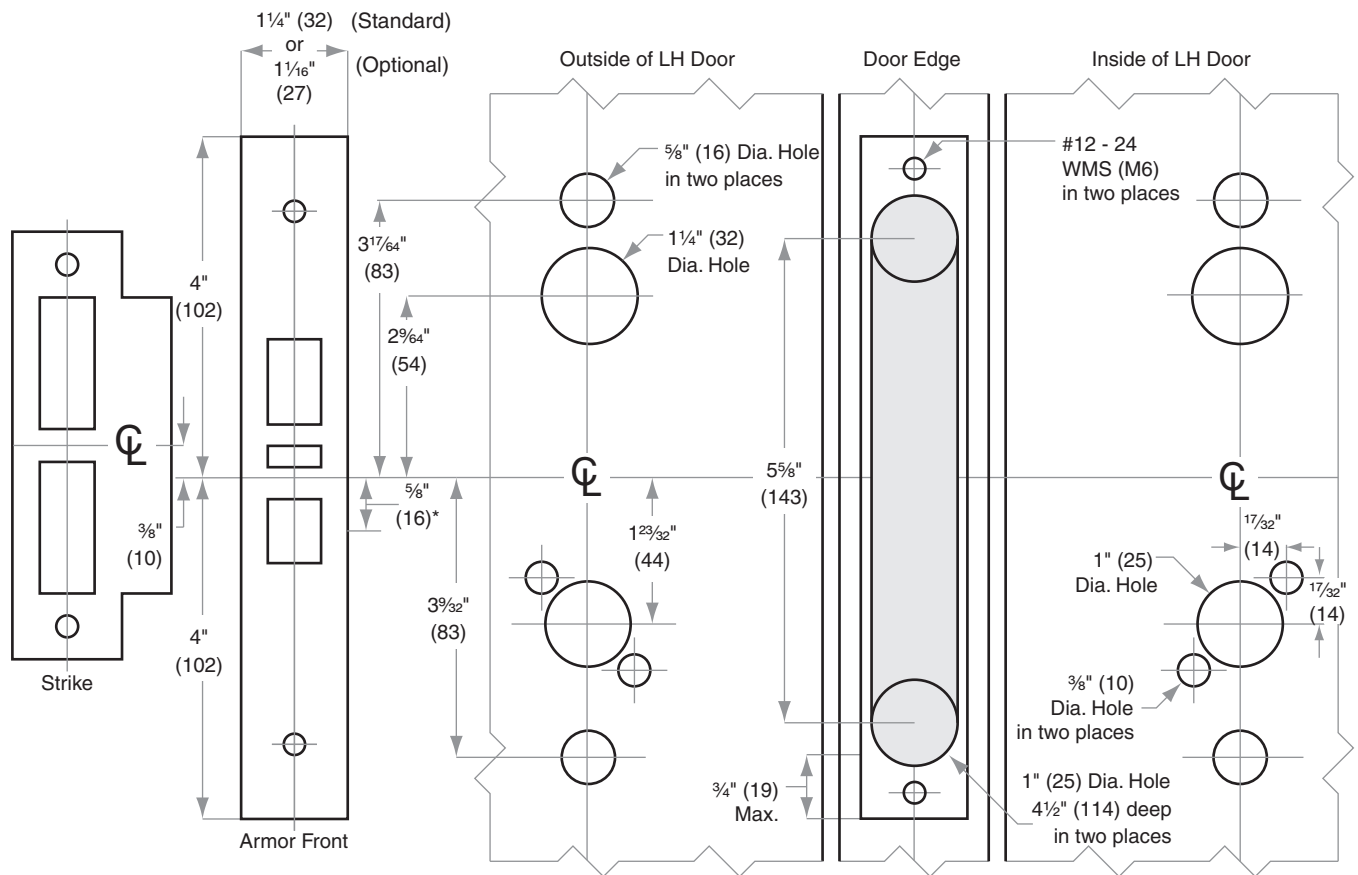
Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L828 Rev. 04/12



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV9060, L/LV/LM/LMV9071, L/LV9077,
L/LV9082/EL/EU, L/LV9457, L9466, L/LV9482,
LM/LMV9371

TEMPLATE

L829

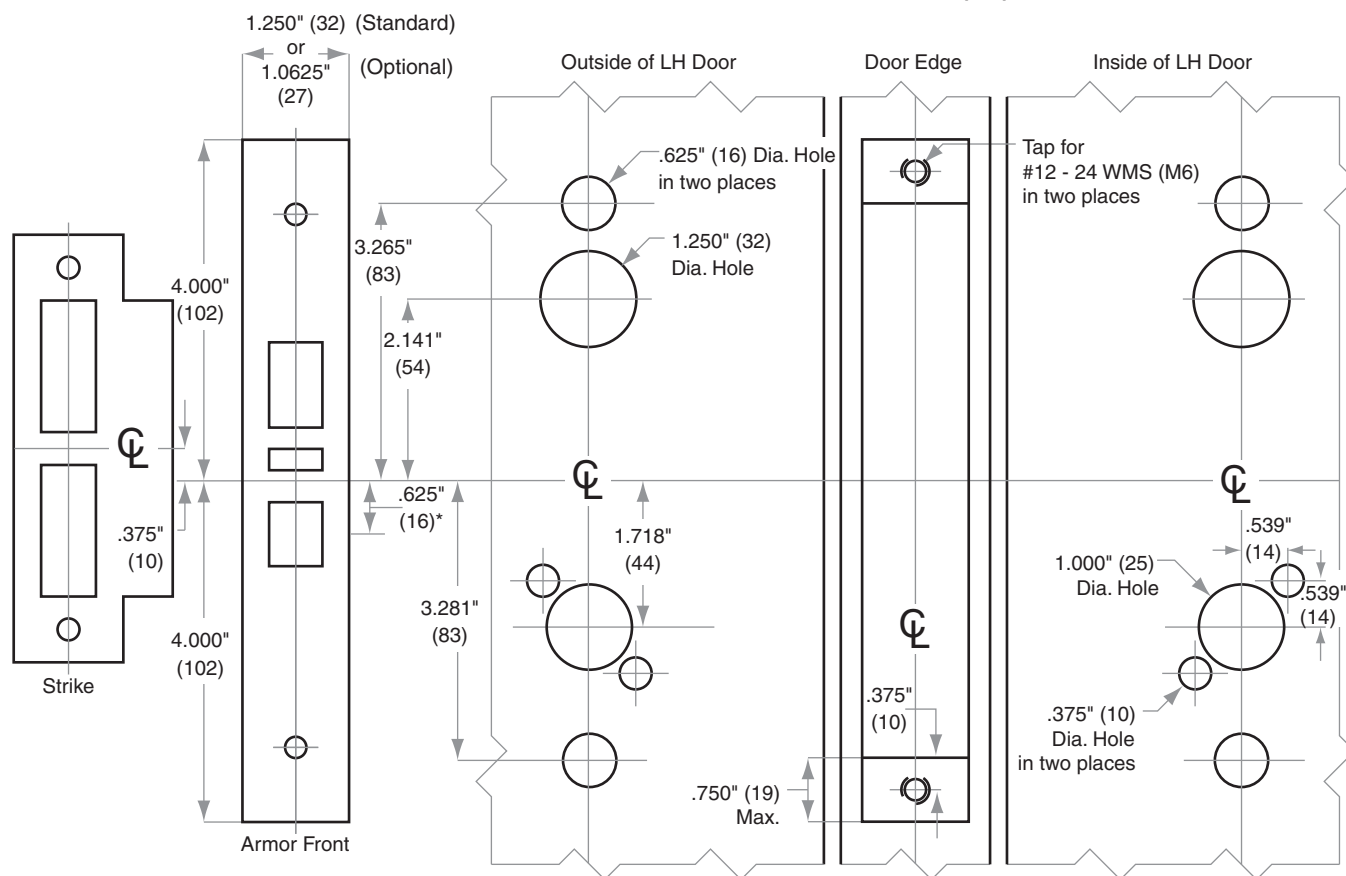
Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L829 Rev. 04/13



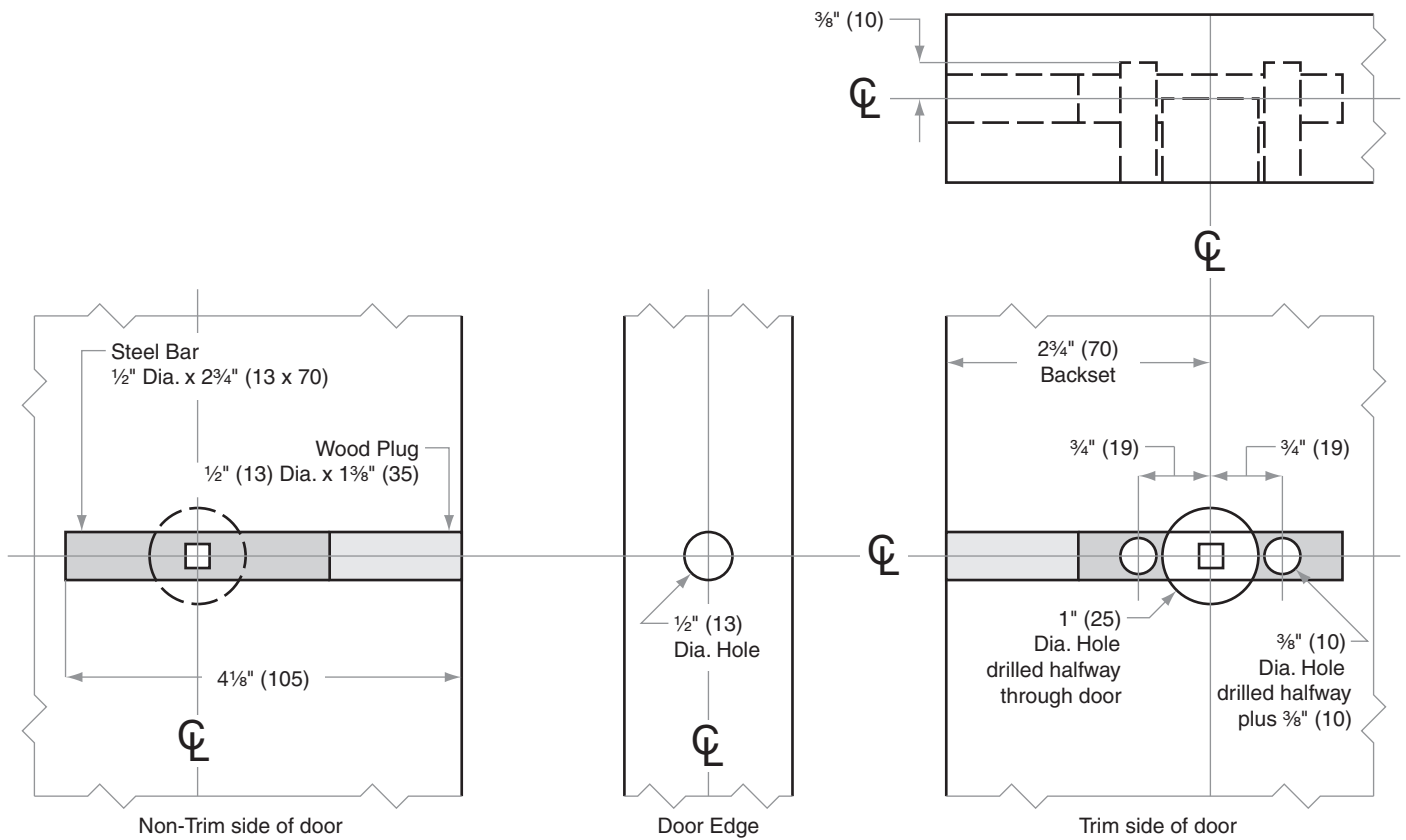
L/LV/LM/LMV-Series
Door Preparation Template
Model L0170

TEMPLATE
L739

Door Type: Wood or Composite, flat

Trim: Rose

Trim is mounted on one side only





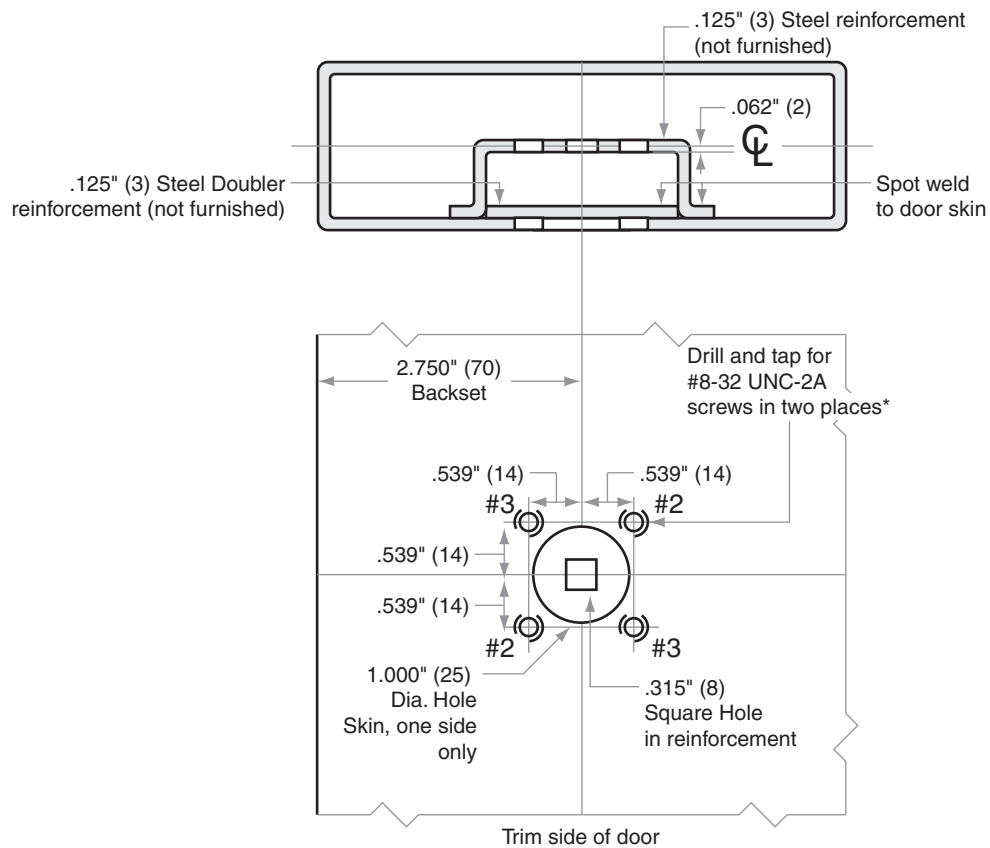
L/LV/LM/LMV-Series Door Preparation Template Model L0170

TEMPLATE L781

Door Type: Metal, flat or beveled

Trim: Rose

Suitable reinforcement required for metal door installation



*** Drill and tap two holes at locations #2 for outside RH/RHR or inside LH/LHR doors or
Drill and tap two holes at locations #3 for outside LH/LHR or inside RH/RHR doors**



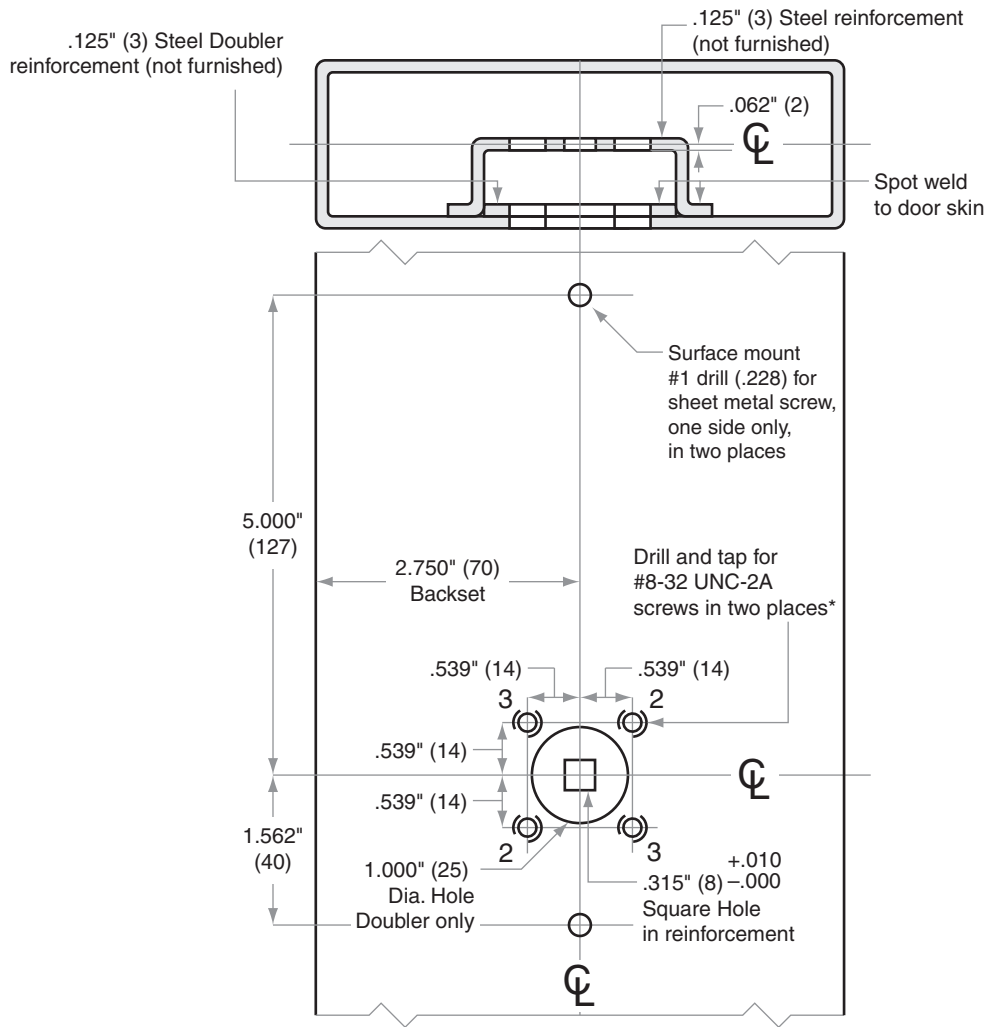
Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L781 Rev. 04/12

Door Type: Metal, flat or beveled

Trim: Escutcheon

Suitable reinforcement required for metal door installation



***Drill two holes at locations #2 for outside RH/RHR or
Drill two holes at locations #3 for outside LH/LHR**

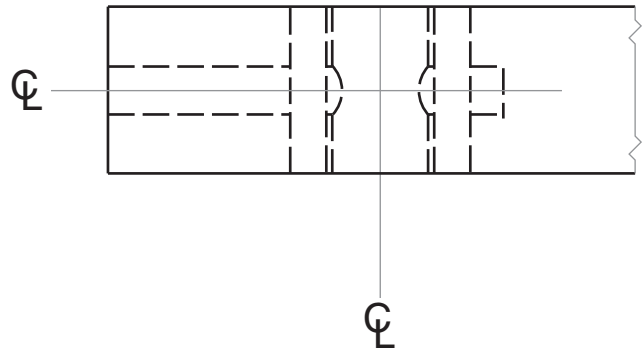


L/LV/LM/LMV-Series Door Preparation Template Model L0172

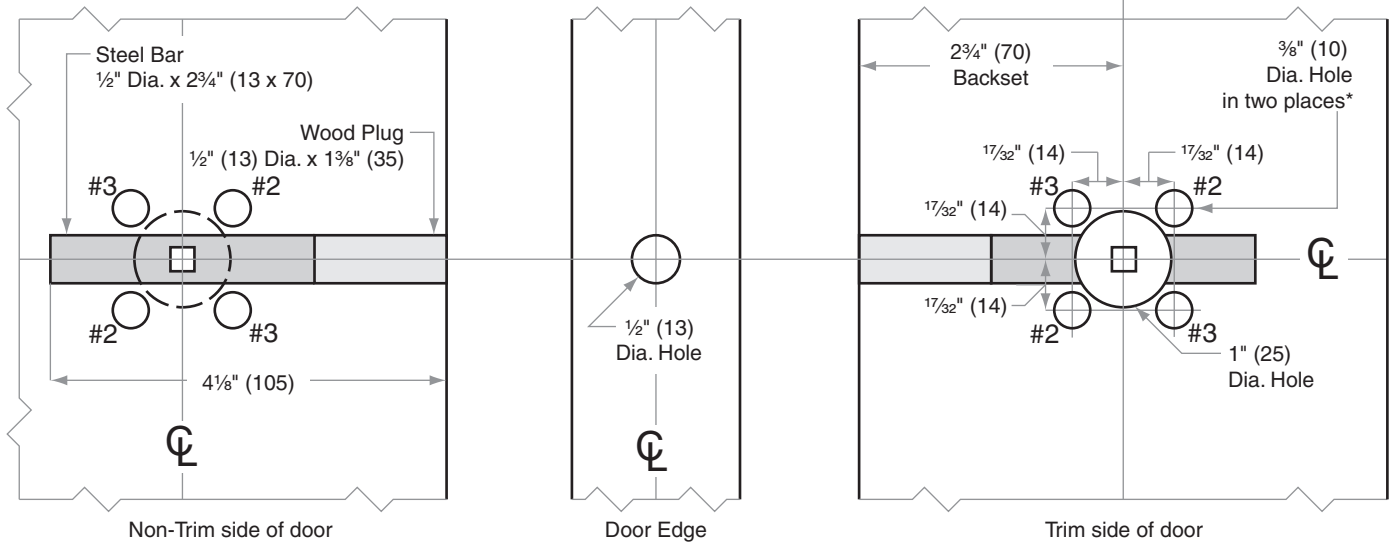
TEMPLATE L743

Door Type: Wood or Composite, flat

Trim: Rose



Outside Right Hand (RH) / Right Hand Reverse (RHR) shown



***Drill two holes at locations #2 for outside RH/RHR or
Drill two holes at locations #3 for outside LH/LHR**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L743 Rev. 04/12



L/LV/LM/LMV-Series
Door Preparation Template
Model L0172

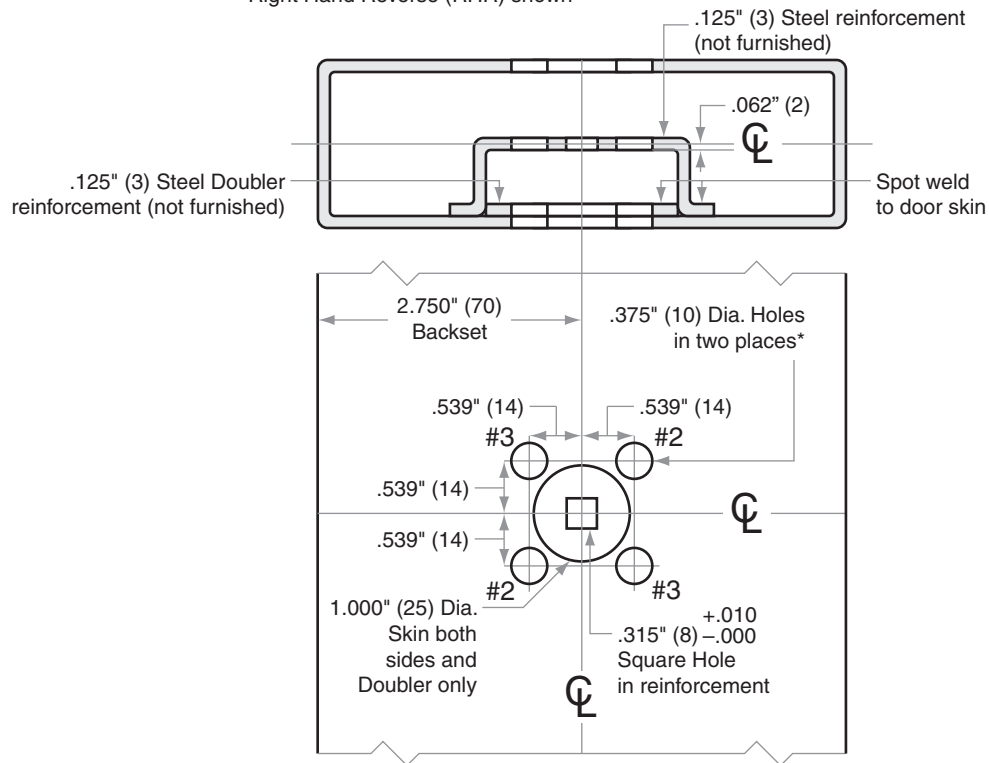
TEMPLATE
L744

Door Type: Metal, flat or beveled

Trim: Rose

Suitable reinforcement required for metal door installation

Outside Right Hand (RH) /
 Right Hand Reverse (RHR) shown



***Drill two holes at locations #2 for outside RH/RHR or
 Drill two holes at locations #3 for outside LH/LHR**



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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 L744 Rev. 04/12

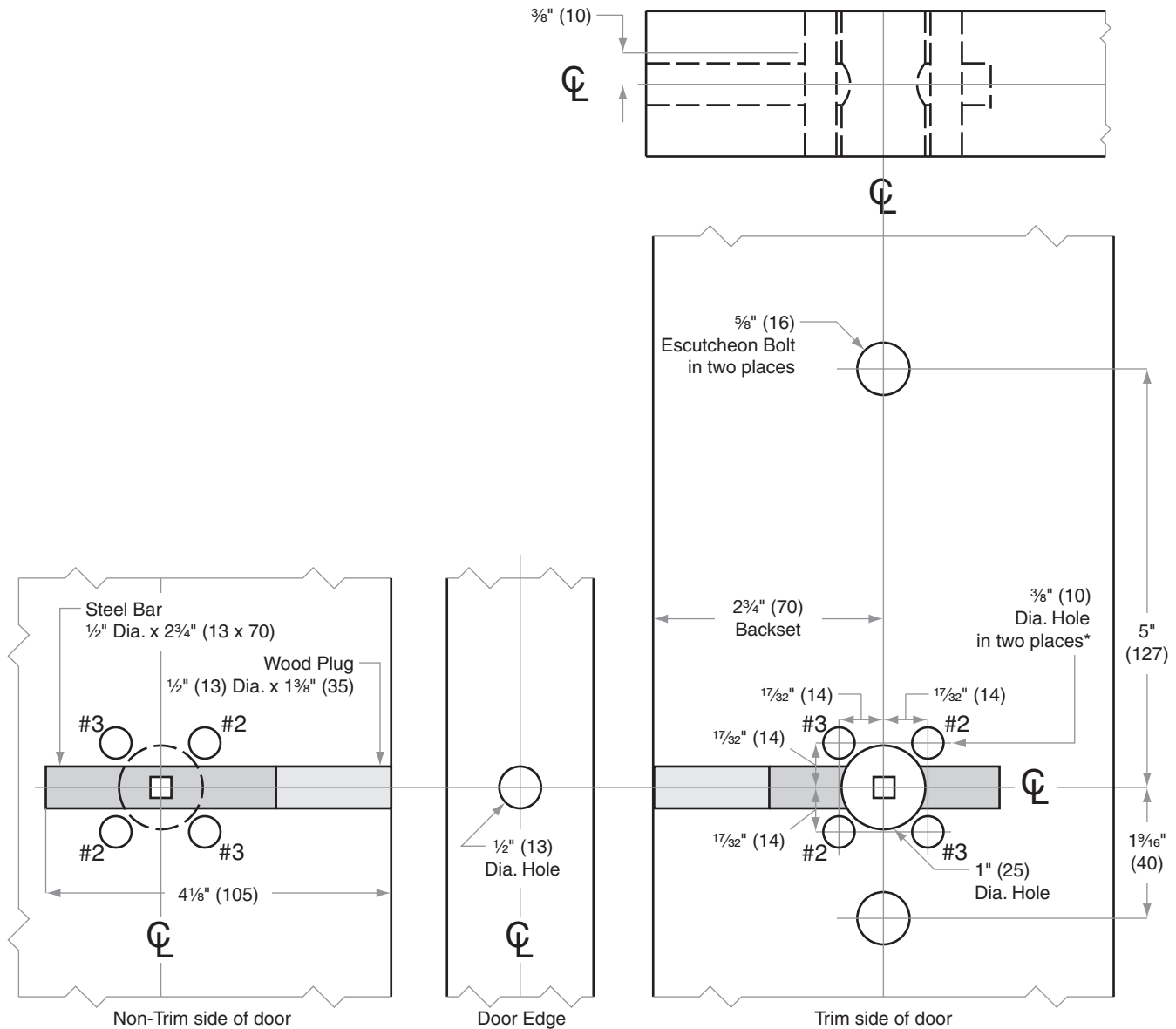


L/LV/LM/LMV-Series Door Preparation Template Model L0172

TEMPLATE L745

Door Type: Wood or Composite, flat

Trim: Escutcheon



***Drill two holes at locations #2 for outside RH/RHR or
Drill two holes at locations #3 for outside LH/LHR**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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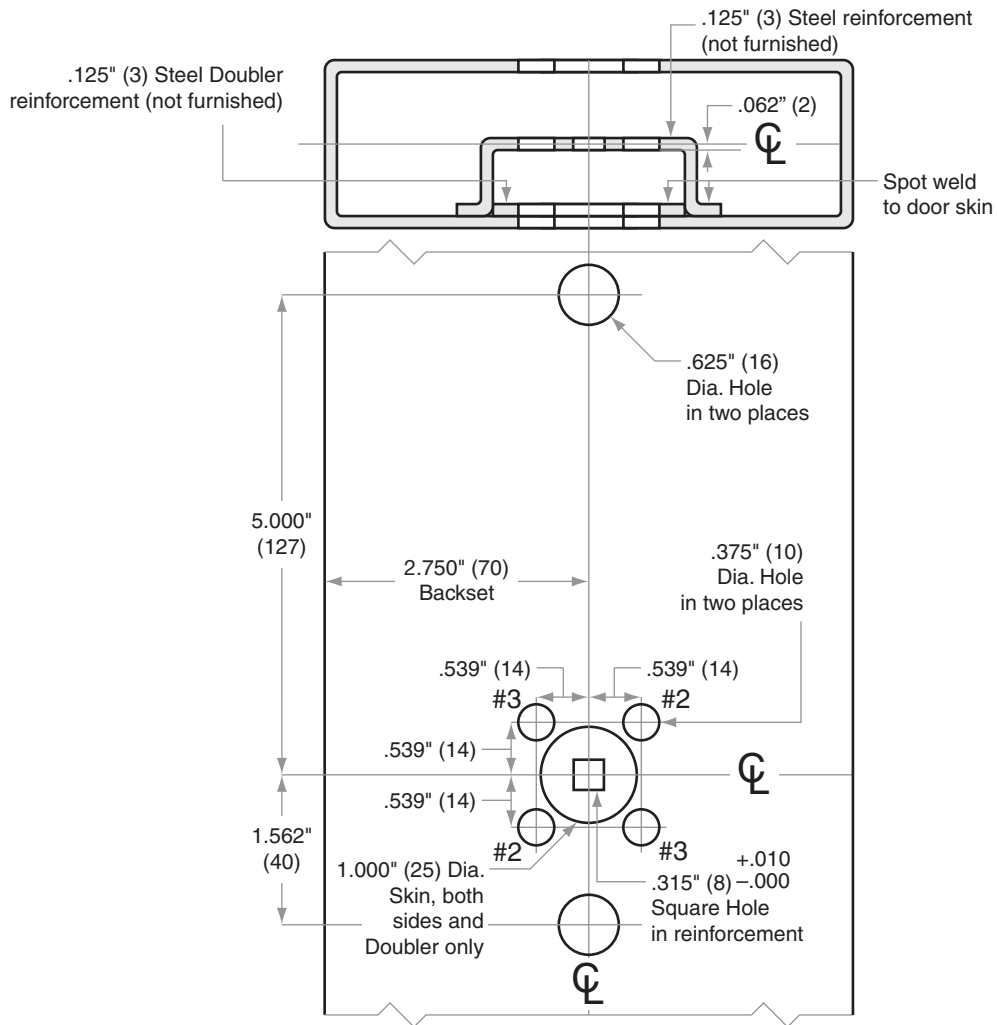
L/LV/LM/LMV-Series Door Preparation Template Model L0172

TEMPLATE L746

Door Type: Metal, flat or beveled

Trim: Escutcheon

Suitable reinforcement required for metal door installation



***Drill two holes at locations #2 for outside RH/RHR or
Drill two holes at locations #3 for outside LH/LHR**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L746 Rev. 04/12

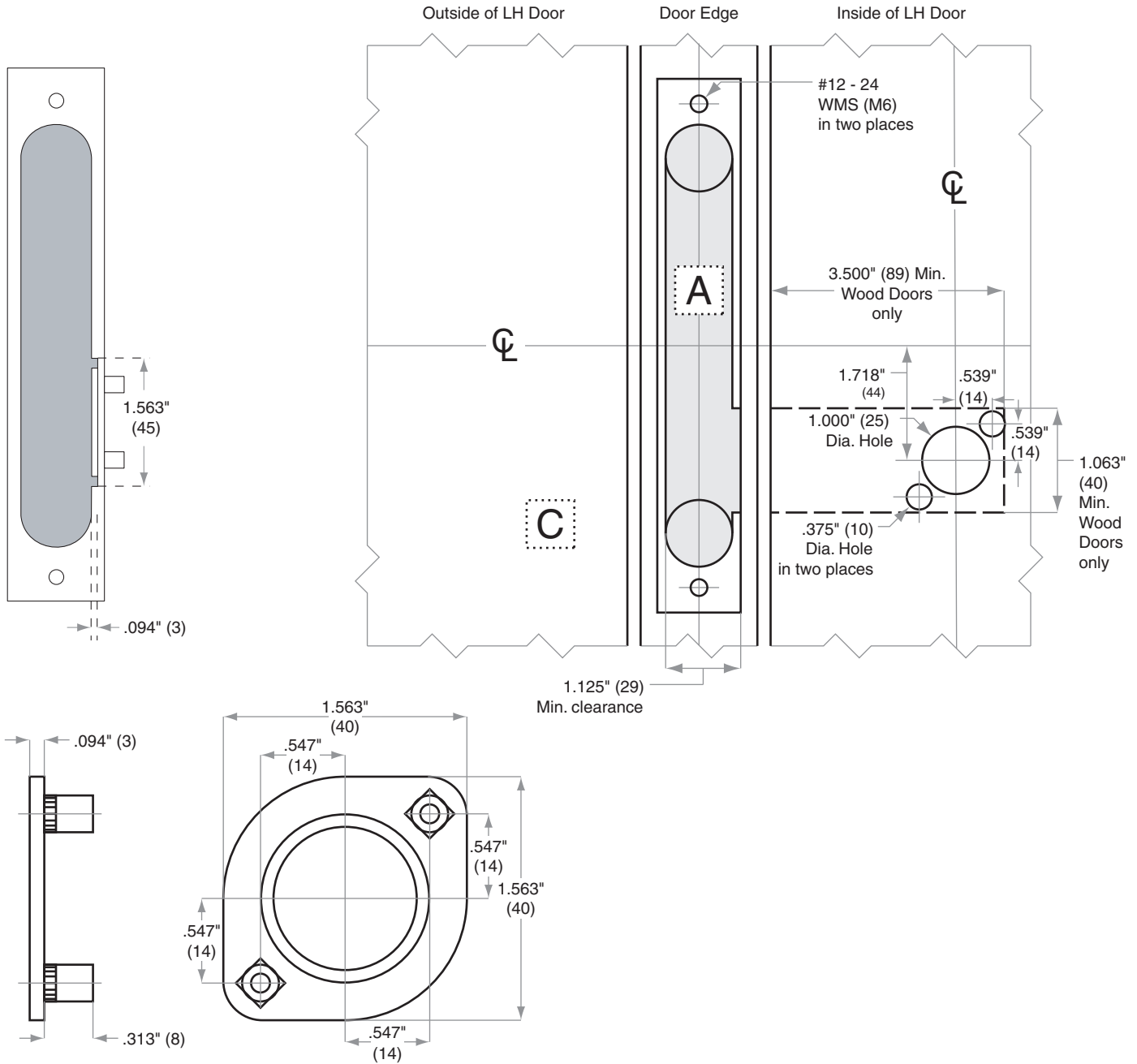


L/LV/LM/LMV-Series Door Preparation Template Model L283-150

TEMPLATE L904

Door Type: Any

Trim: Mounting Plate, Rose, one side only





L/LV/LM/LMV-Series Door Preparation Template Models L460, L462, L463, L464, L480, L496

TEMPLATE L909

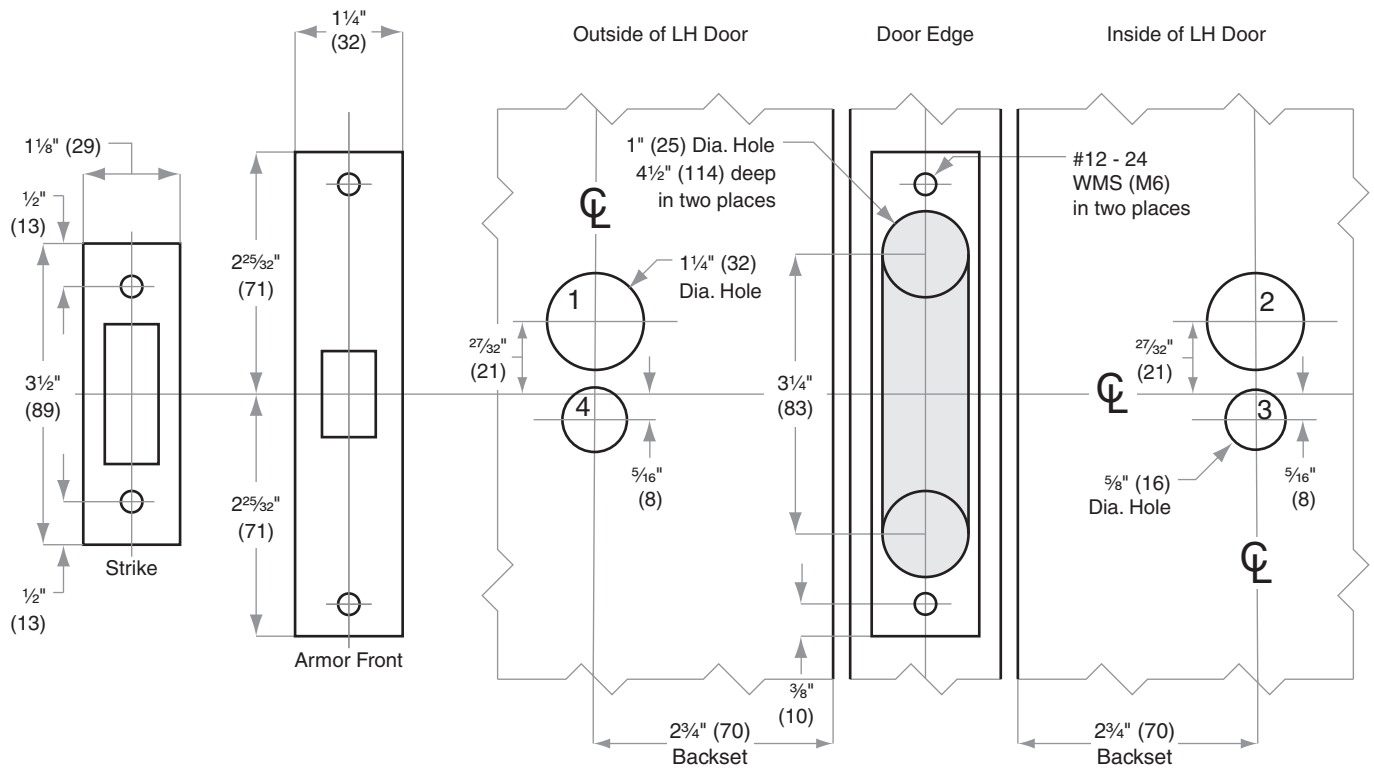
Door Type: Wood or Composite, flat or beveled

Trim: Small Case Deadbolt

FUNCTION	DRILL			
	1	2	3	4
L460	X		X	
L462, L463	X	X		
L464	X			
L480			X	
L496*	X		X	X

*Drill through-hole from 3 to 4 for L496

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L909 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L460, L462, L463, L464, L480, L496

TEMPLATE L910

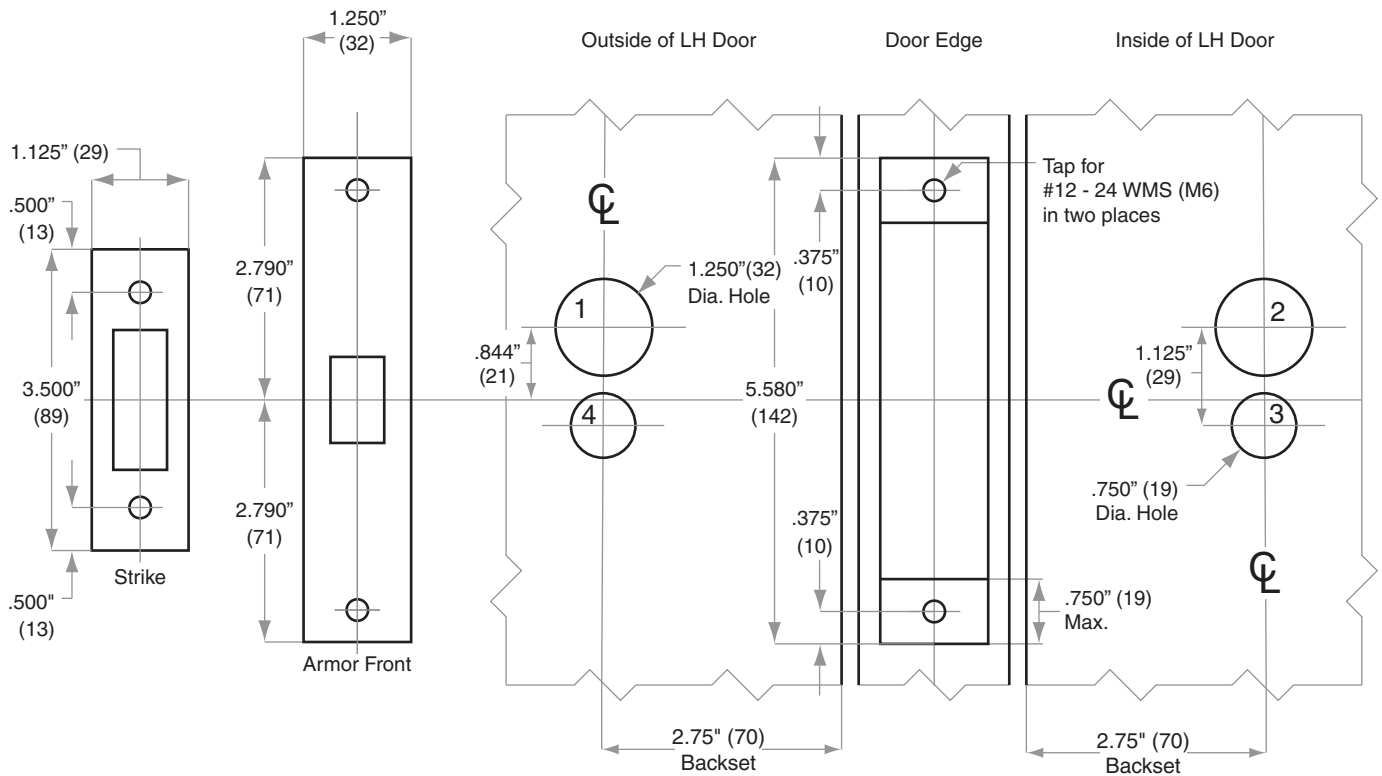
Door Type: Metal, flat or beveled

Trim: Small Case Deadbolt

FUNCTION	DRILL			
	1	2	3	4
L460	X		X	
L462, L463	X	X		
L464	X			
L480			X	
L496*	X		X	X

*Drill through-hole from 3 to 4 for L496

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L910 Rev. 04/12



Strikes, Combination Door Preparation Template Model 10-257=10-092x10-027

TEMPLATE J915

Jamb Type: Metal

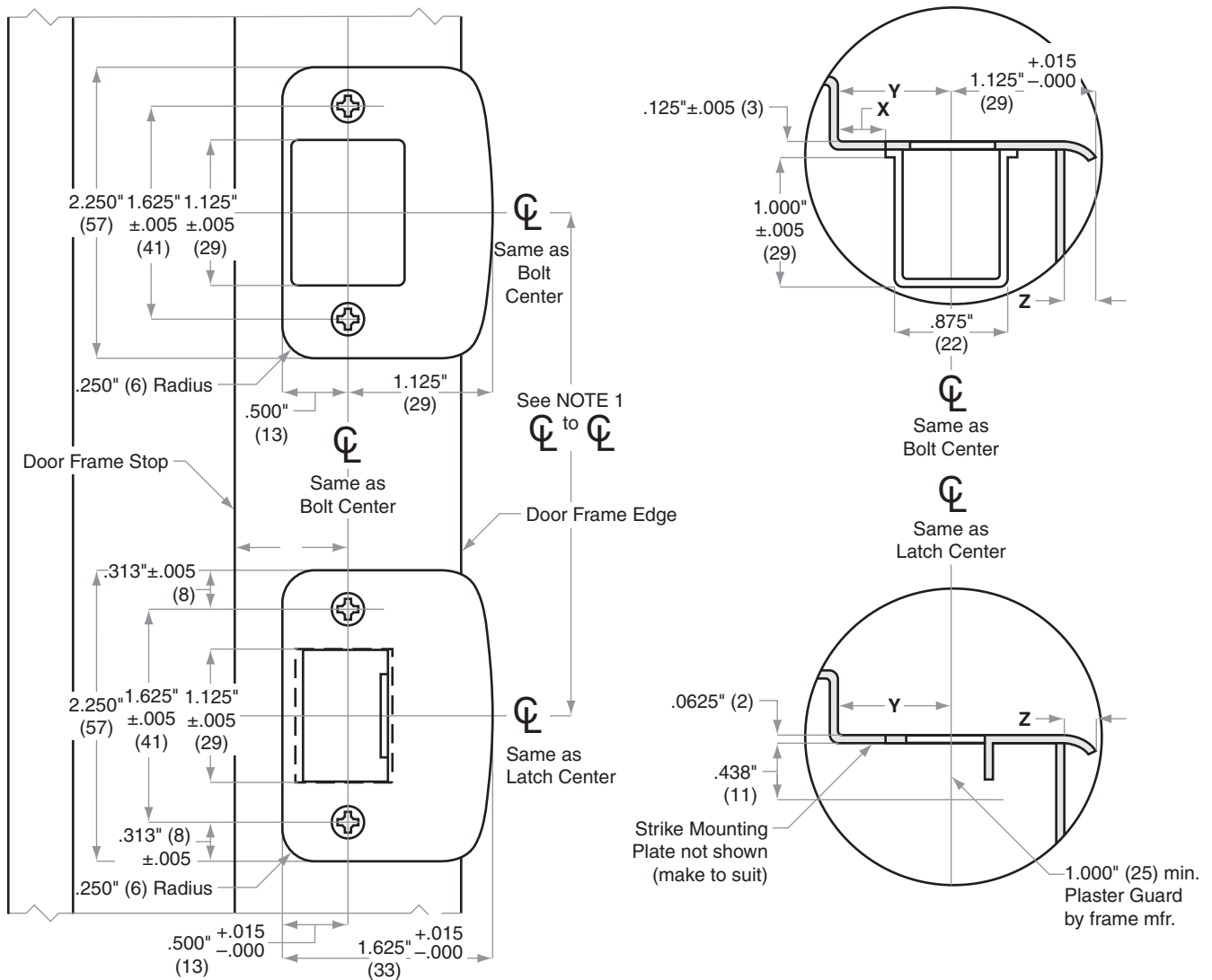
Style: Combination

Standard for:

Optional for: F/FA300-Series | H-Series | S200-Series | CS200-Series

NOTE:

- 4.000" (102) For H- and S200-Series
4.000" (102) minimum for F360/362
5.500" (138) minimum for FA360/362
4" (102) or 5.500" (138) for CS200-Series
- Dimensions X, Y and Z are variables dependent on door thickness
- Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J915 Rev. 03/13-b



Strikes, Combination Door Preparation Template Model 10-255=10-055x10-027

TEMPLATE J916

Jamb Type: Wood

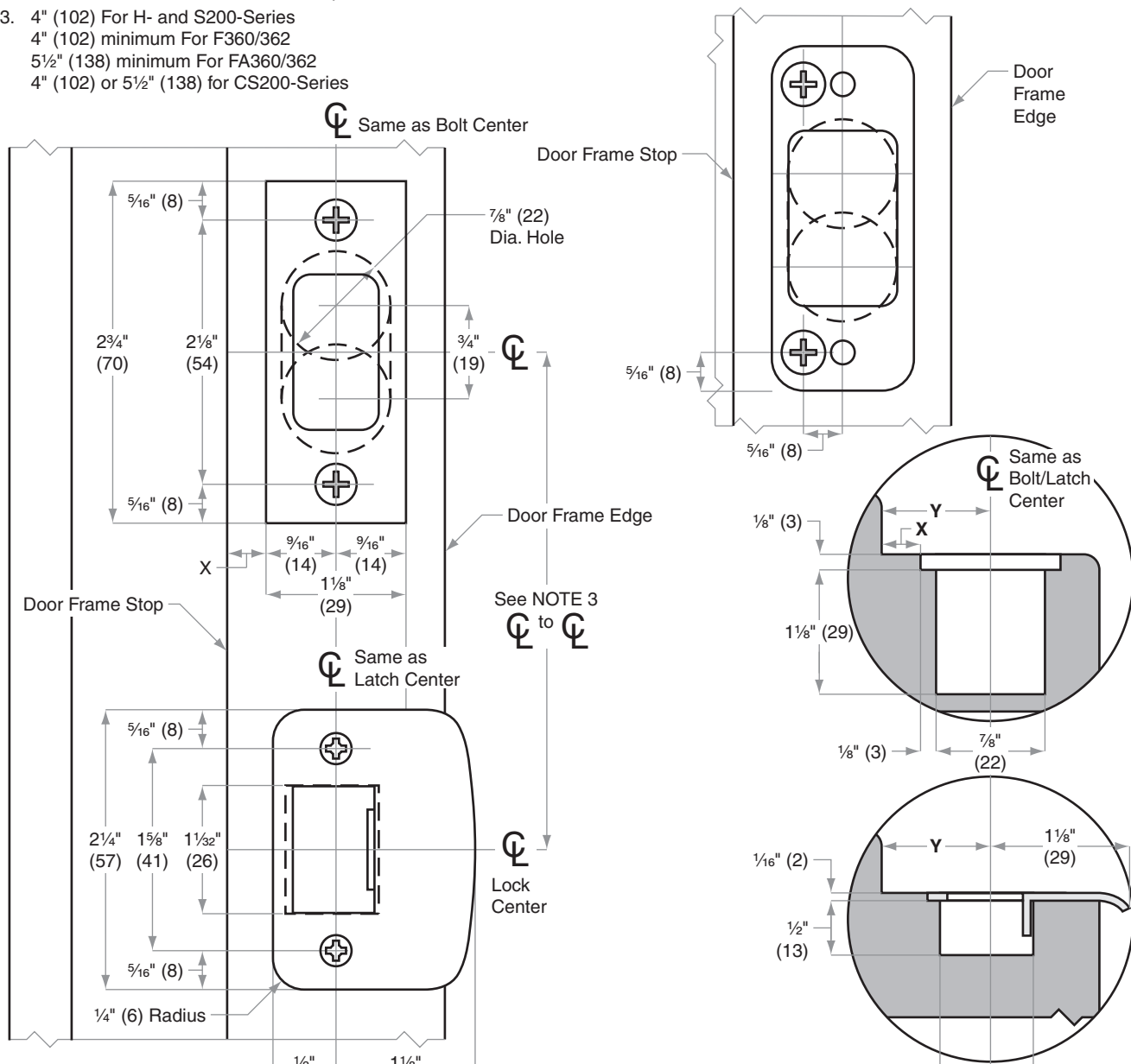
Style: Combination

Standard for:

Optional for: H-Series | S200-Series | CS200-Series

NOTE:

- When strike/frame reinforcer is used, additional preparation is required:
2 Pilot Holes and 1/8" (3) deeper mortise
- Dimensions X and Y are variables dependent on door thickness
- 4" (102) For H- and S200-Series
4" (102) minimum For F360/362
5 1/2" (138) minimum For FA360/362
4" (102) or 5 1/2" (138) for CS200-Series



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

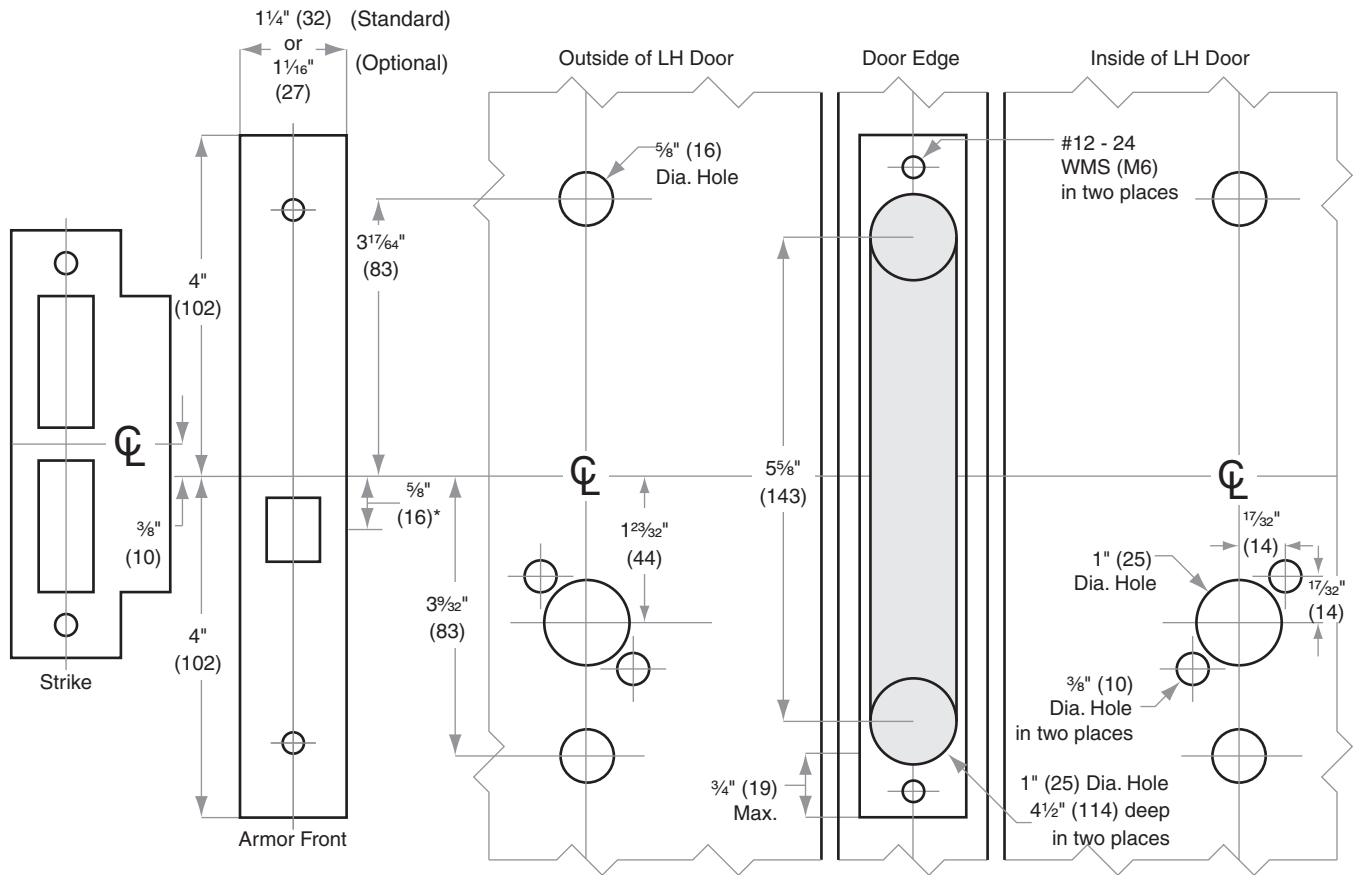
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J916 Rev. 03/13-b

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



L/LV/LM/LMV-Series Door Preparation Template Models L9010, LM9010, L9110, LM9310

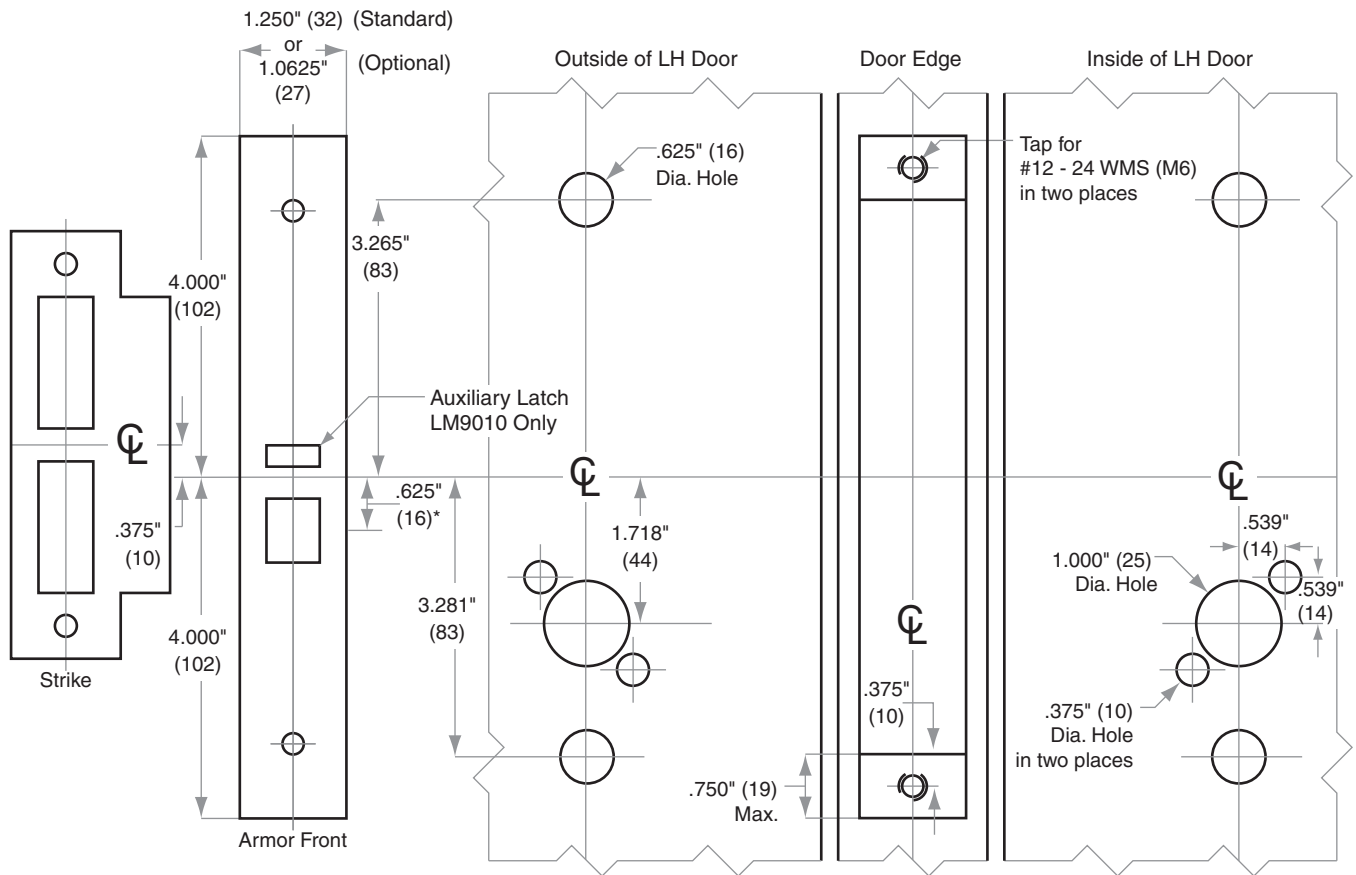
TEMPLATE L899

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L899 Rev. 04/13



L/LV/LM/LMV-Series
Door Preparation Template
Model L9175, LM9025, LM9325

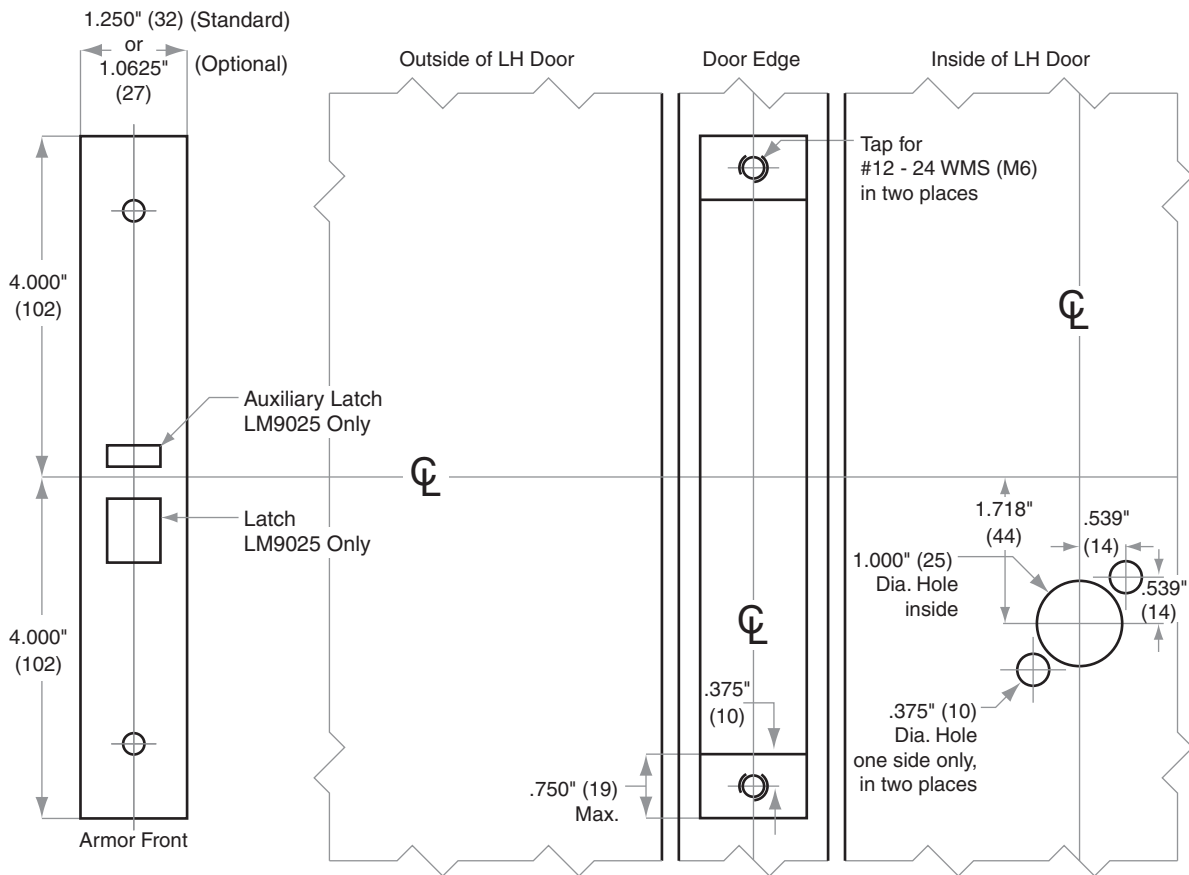
TEMPLATE
L806

Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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L806 Rev. 04/13



L/LV/LM/LMV-Series Door Preparation Template Model L9175

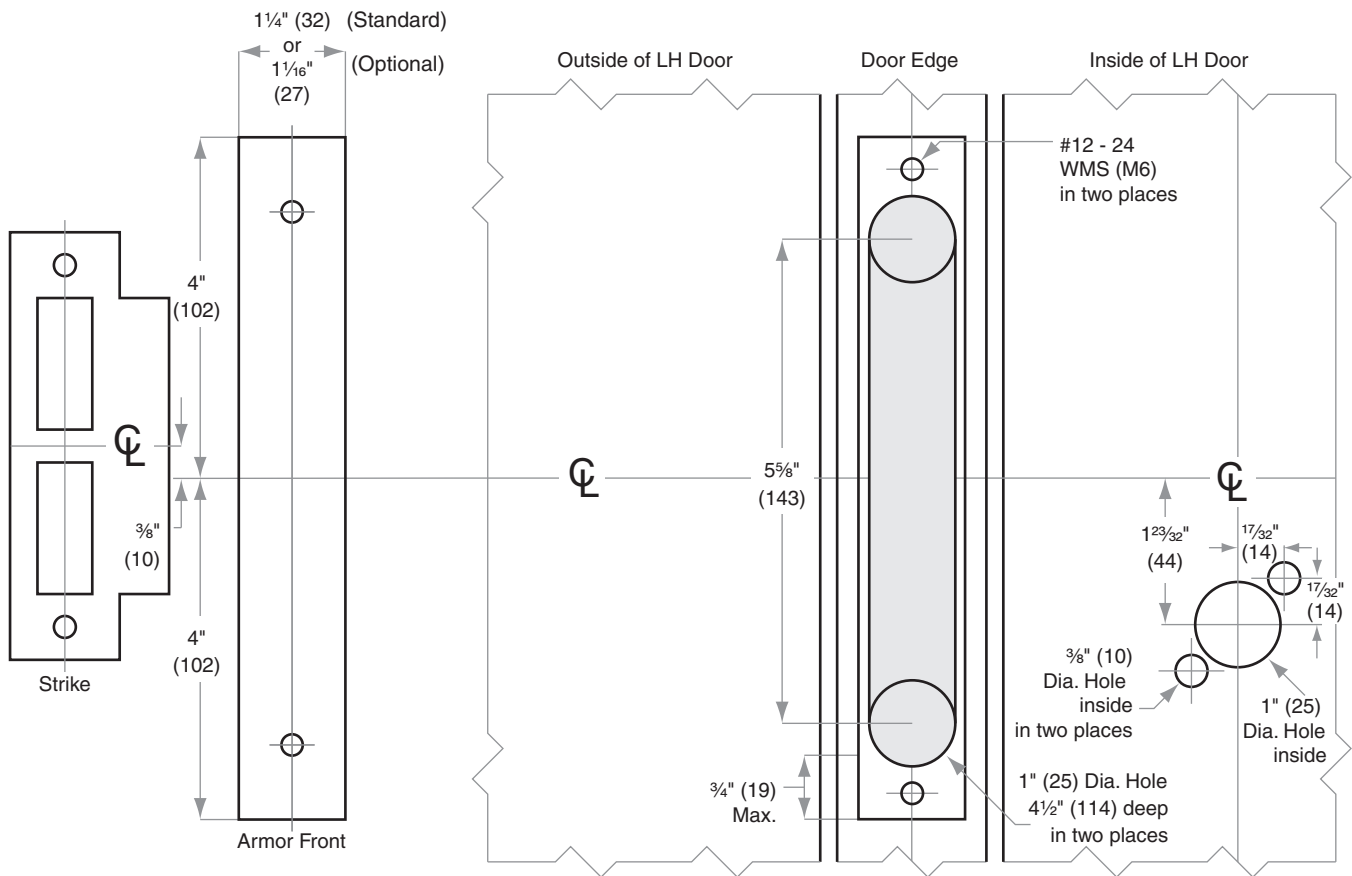
TEMPLATE L851

Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L851 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Model L9175, LM9025, LM9325

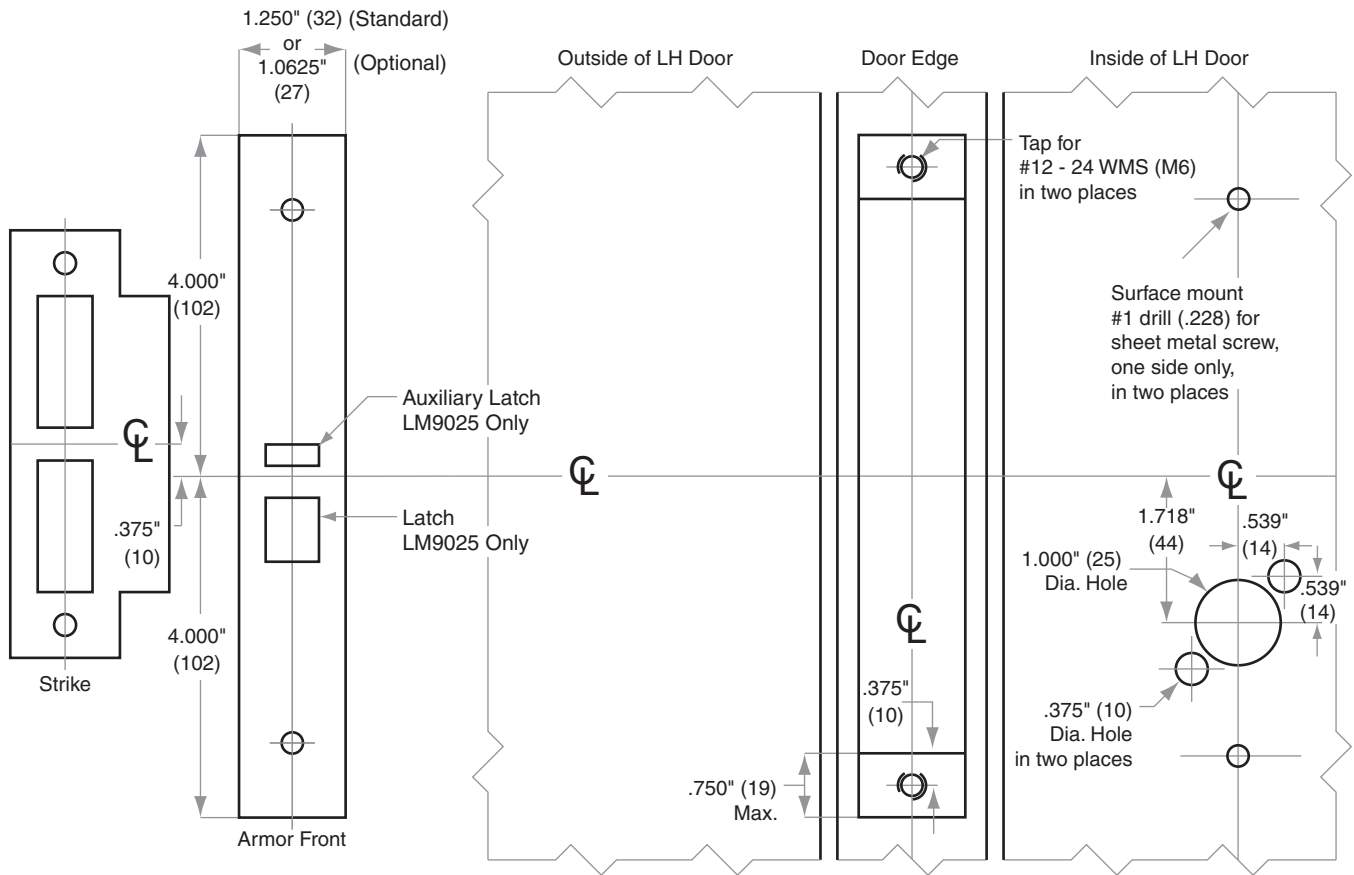
TEMPLATE L855

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Model L9175

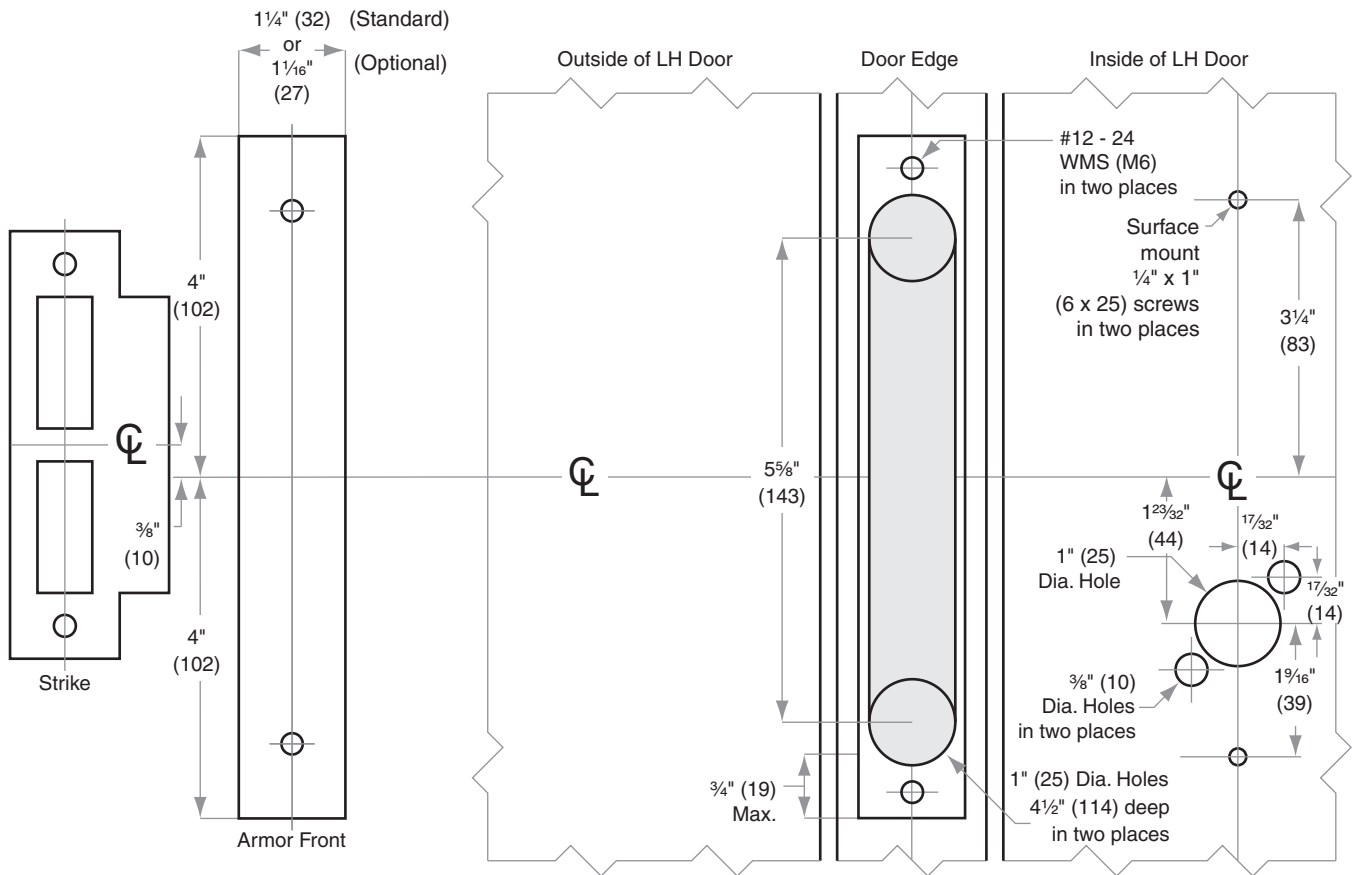
TEMPLATE L859

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Model L9176

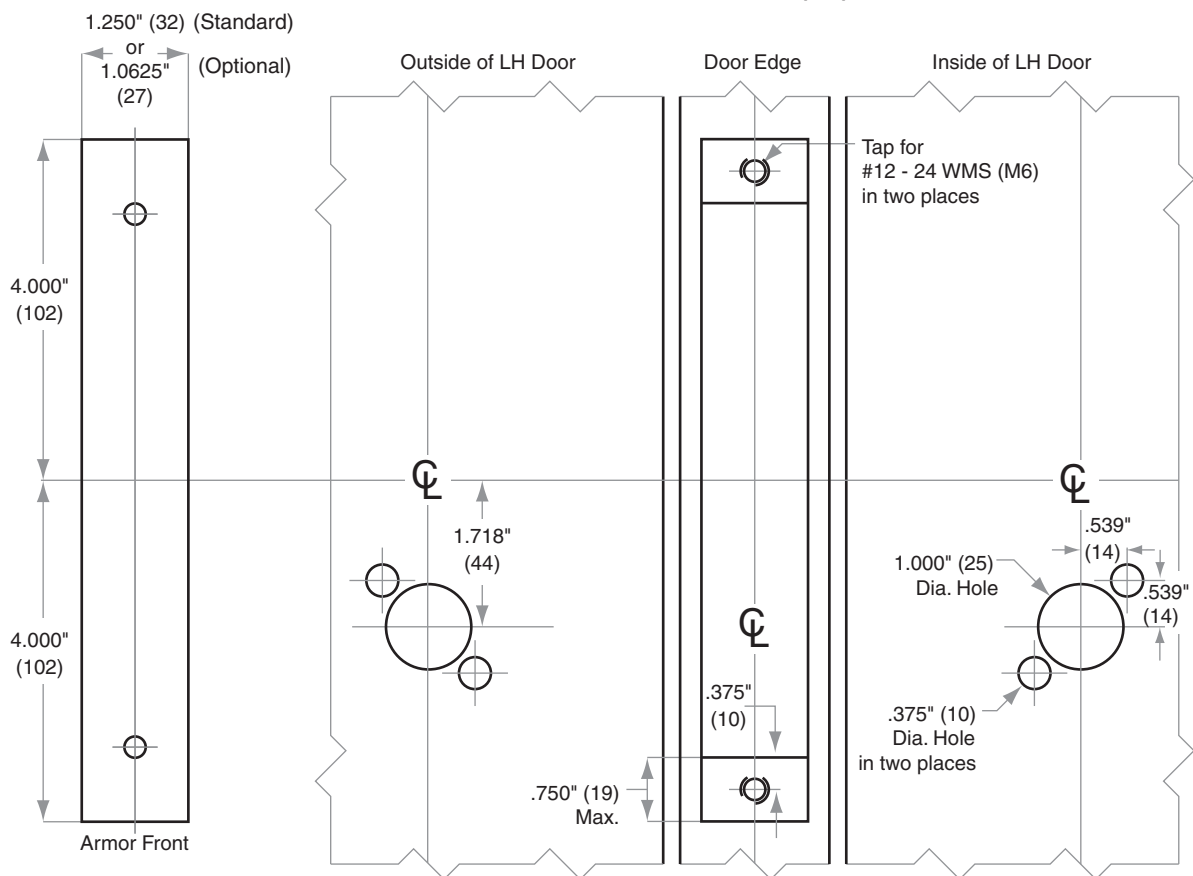
TEMPLATE L807

Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Model L9176

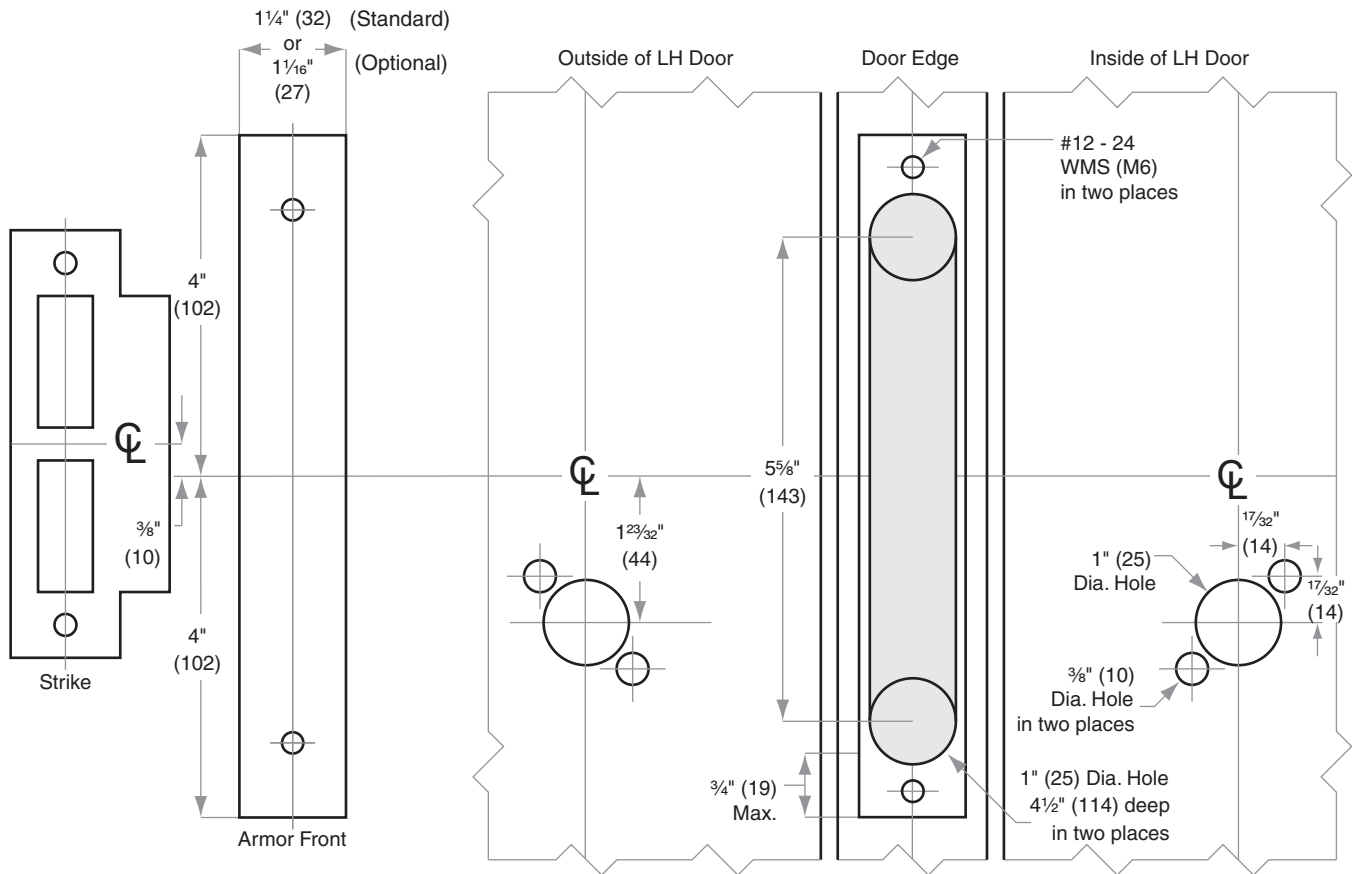
TEMPLATE L852

Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Model L9176

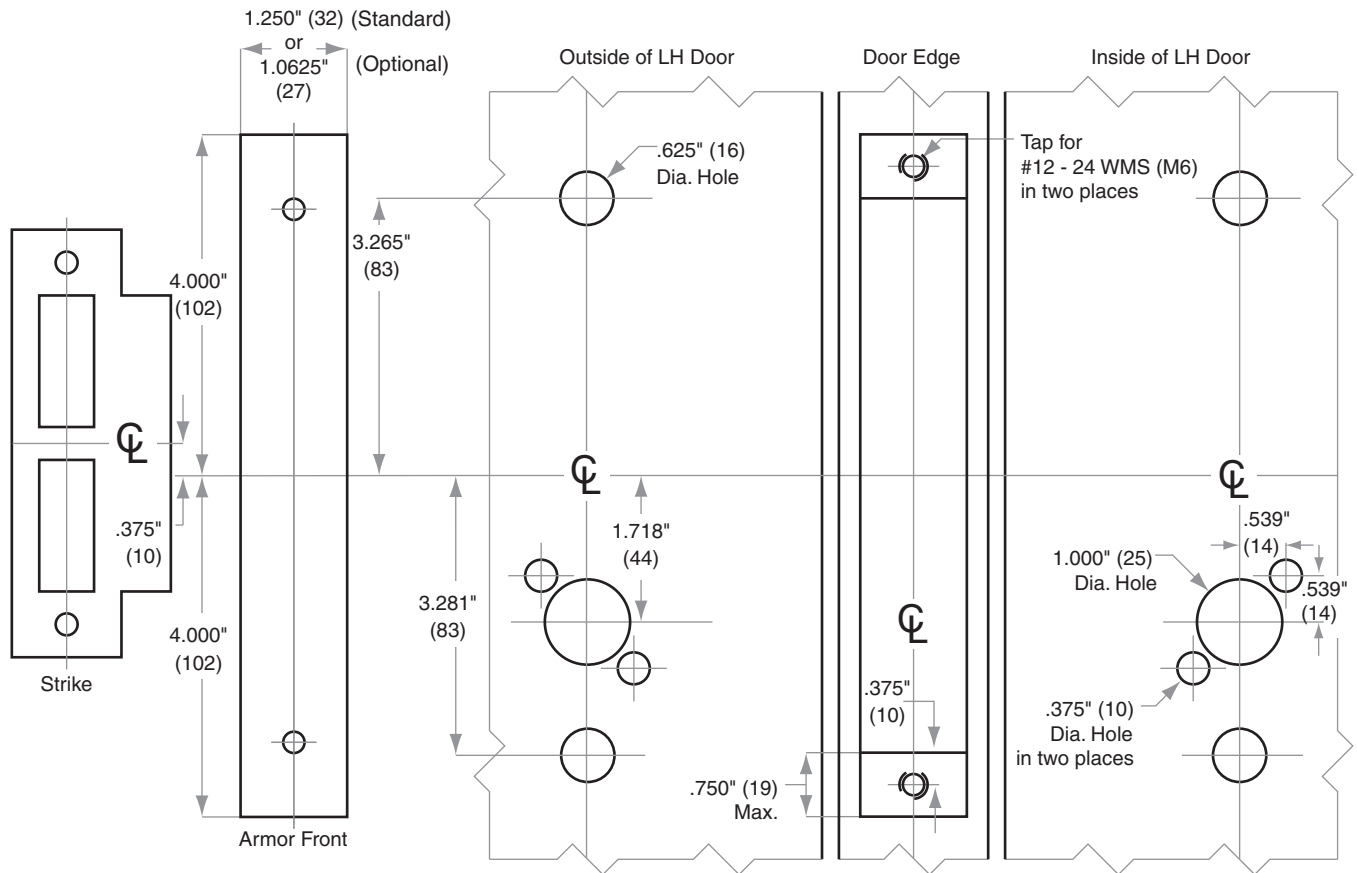
TEMPLATE L856

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Model L9176

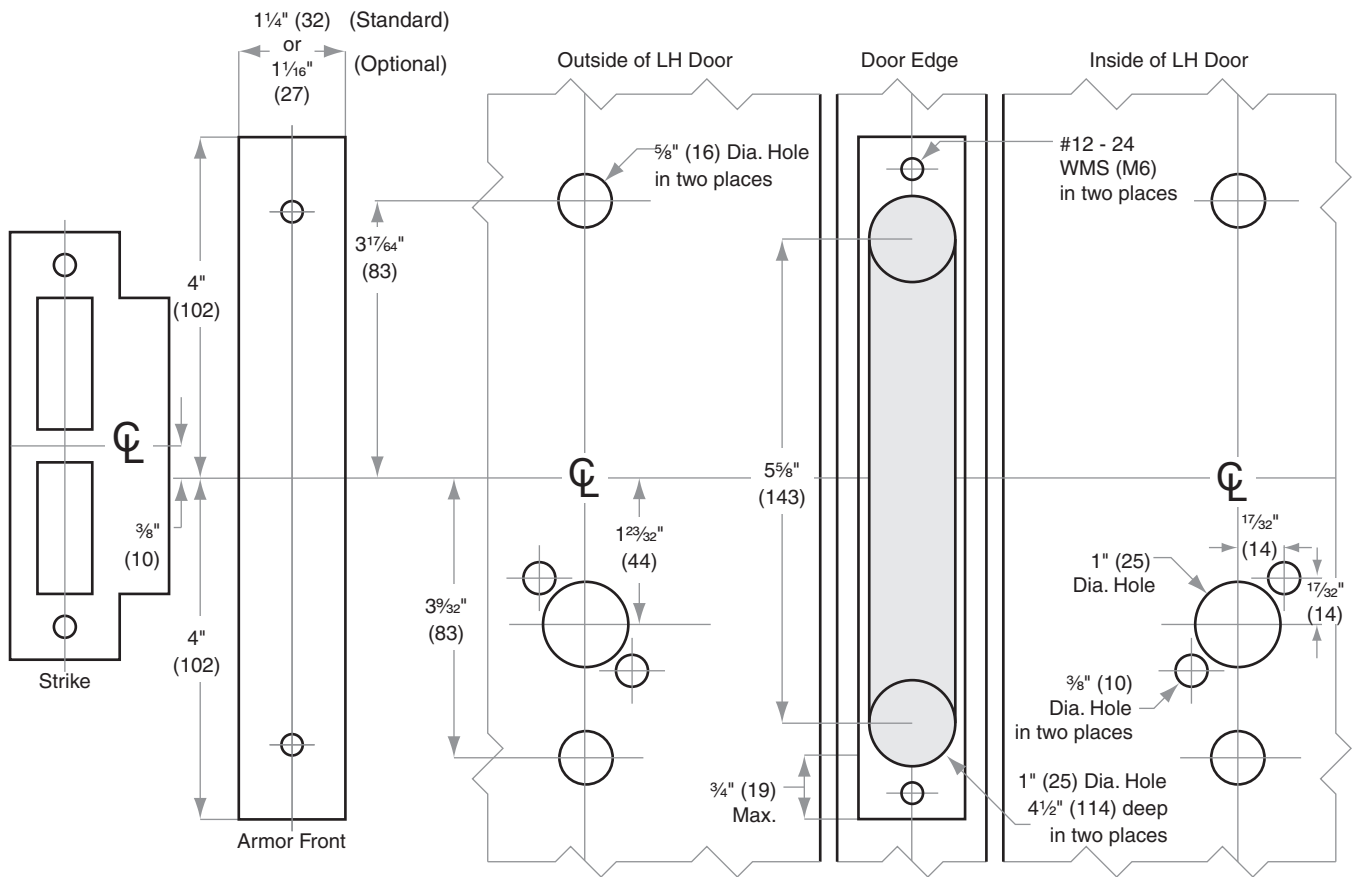
TEMPLATE L860

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Model L9412

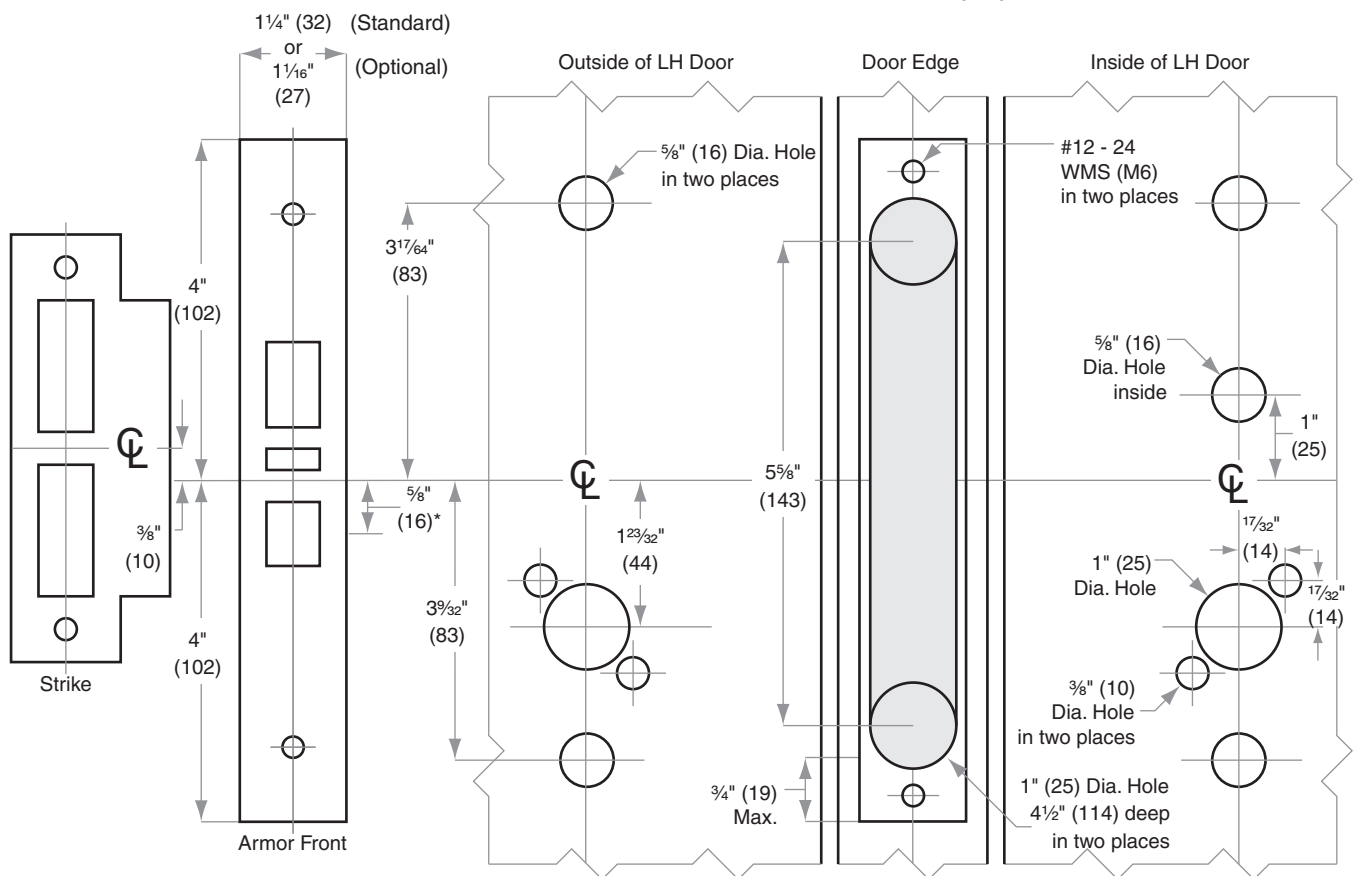
TEMPLATE L911

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L911 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Model L9412

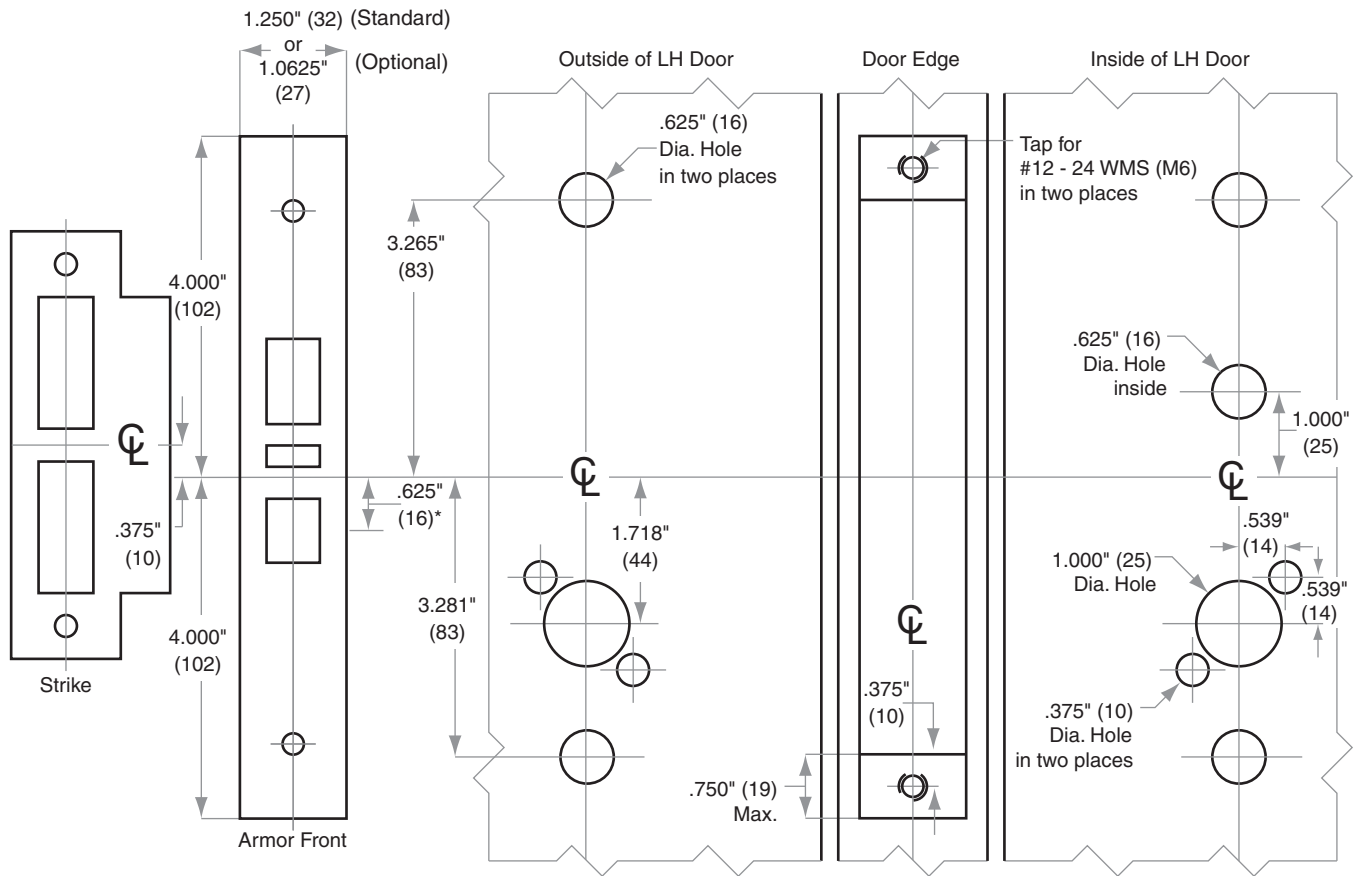
TEMPLATE L912

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L912 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L9460, L9462, L9463, L9464

TEMPLATE L902

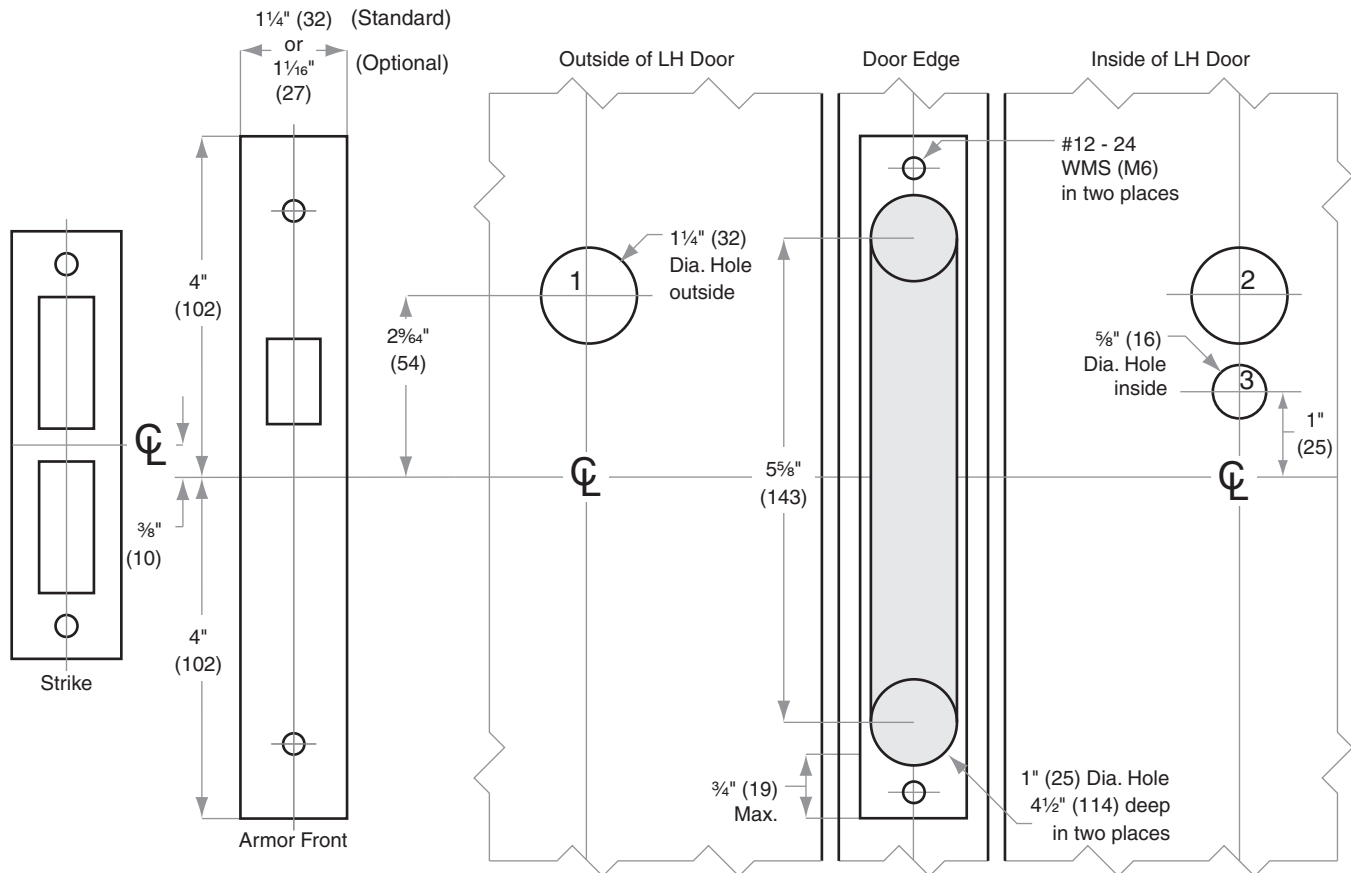
Door Type: Wood or Composite, flat or beveled

Trim: Deadbolt

For Case and Strike dimensions, see Template L1

FUNCTION	DRILL HOLE		
	1	2	3
L9460	X		X
L9462, L9463	X	X	
L9464	X		

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series Door Preparation Template Models L9460, L9462, L9463, L9464

TEMPLATE L903

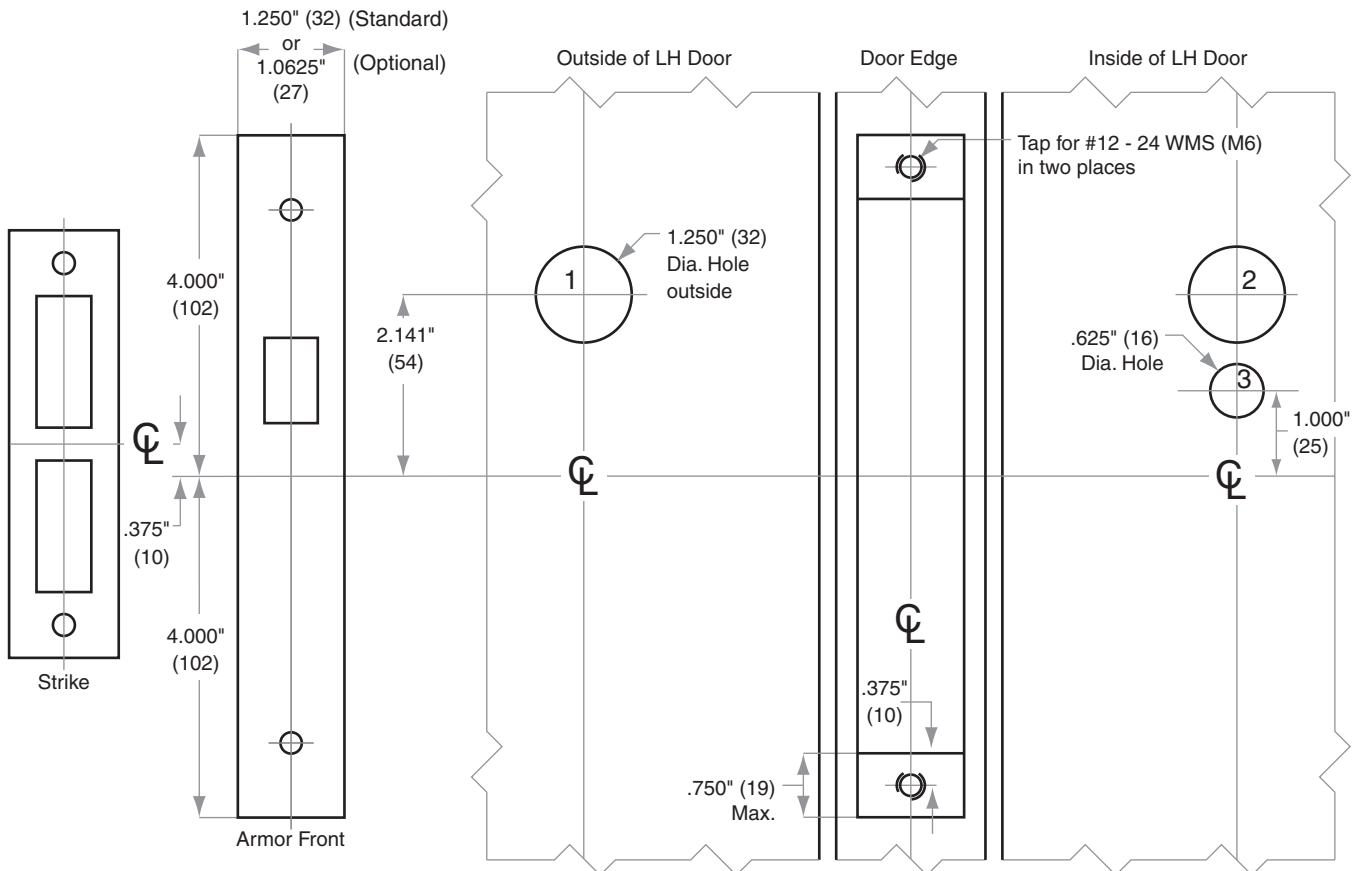
Door Type: Metal, flat or beveled

Trim: Deadbolt

For Case and Strike dimensions, see Template L1

FUNCTION	DRILL HOLE		
	1	2	3
L9460	X		X
L9462, L9463	X	X	
L9464	X		

Left Hand (LH) Door Shown





L/LV/LM/LMV-Series
Door Preparation Template
Models L/LV9040, L/LV9044, L/LV9440, L/LV9444

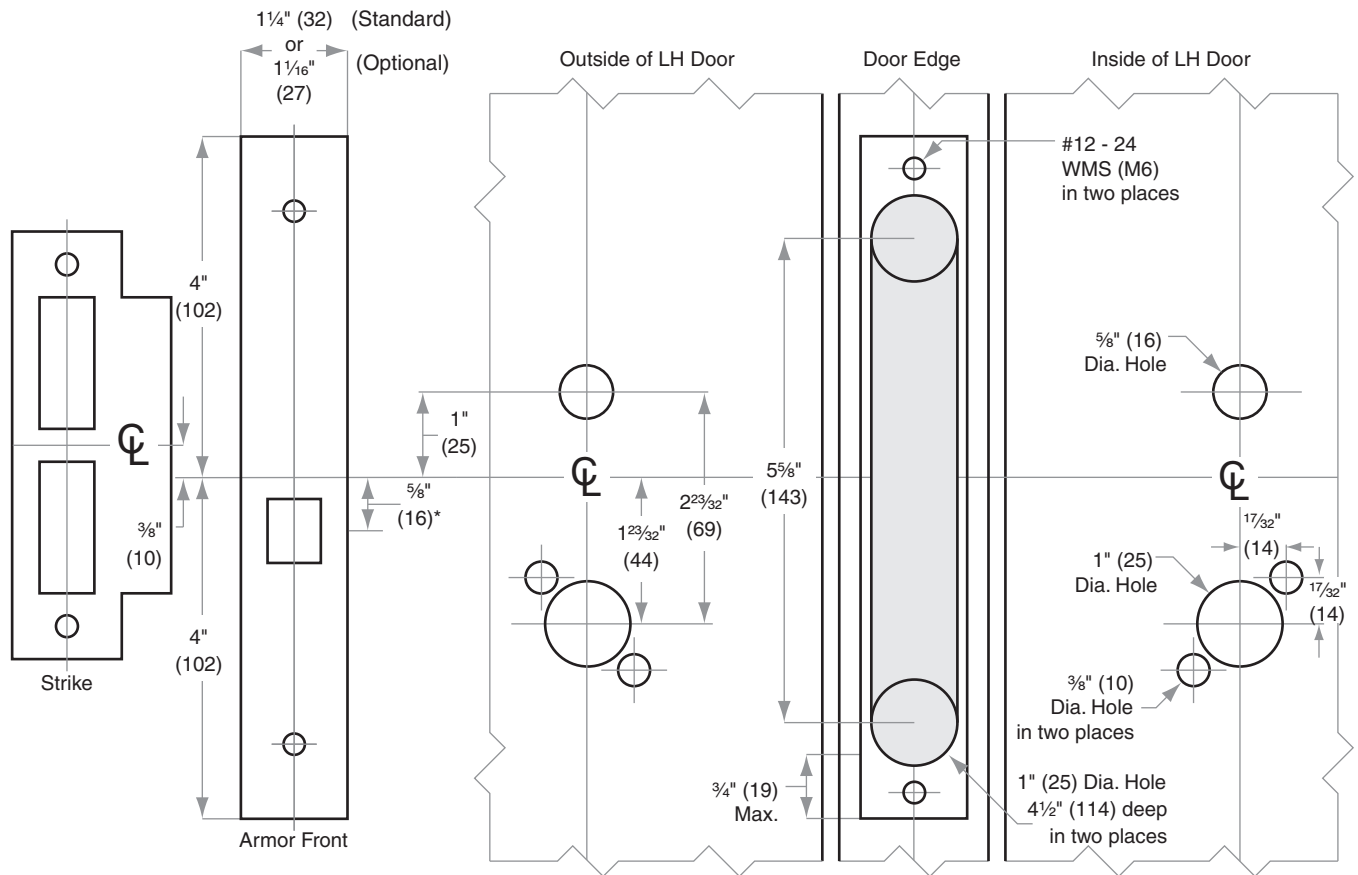
TEMPLATE
L894

Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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L894 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L/LV9040, L/LV9044, L/LV9440, L/LV9444

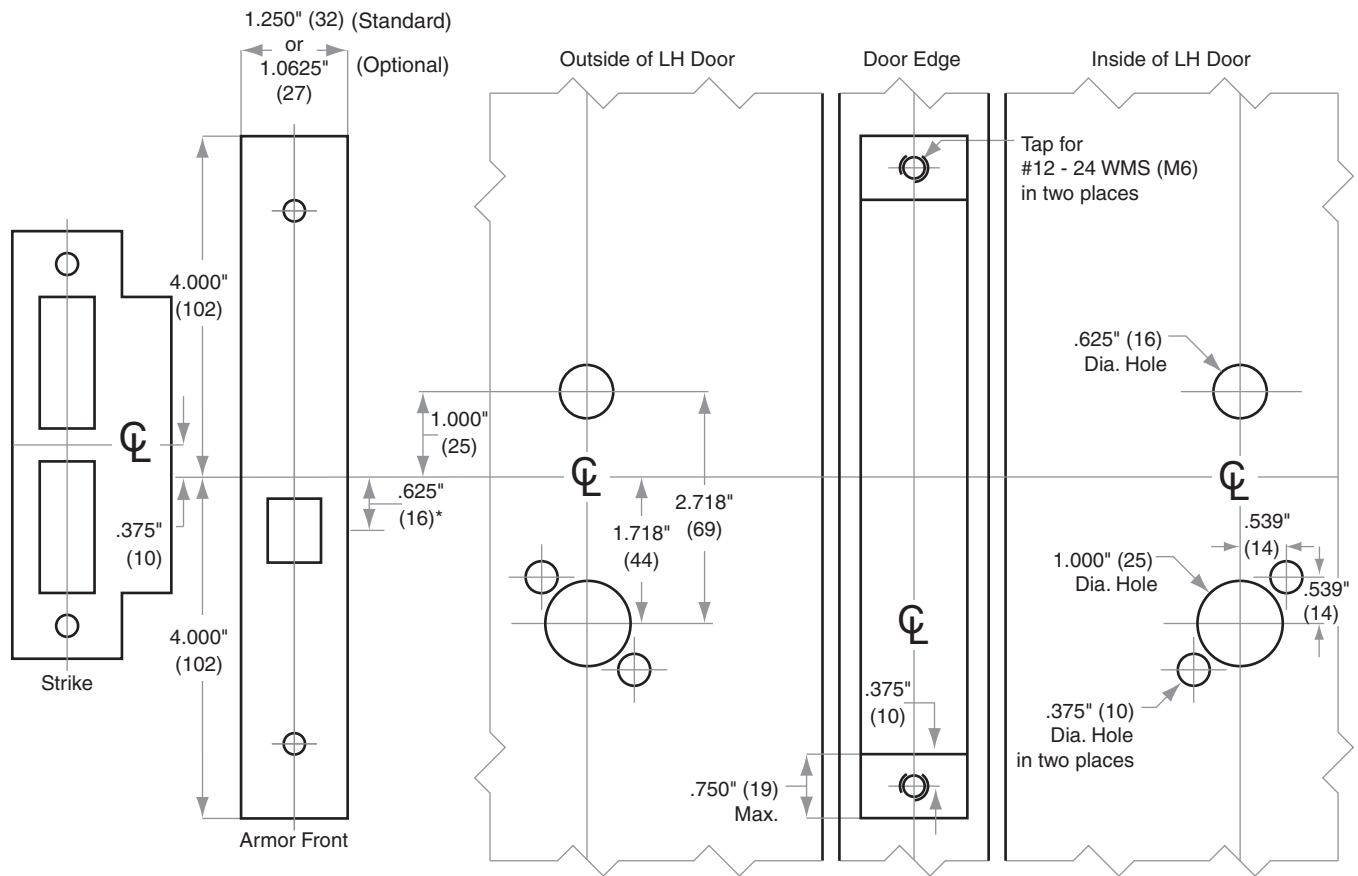
TEMPLATE L895

Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L895 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L/LV9040, L/LV9440, L/LV9444

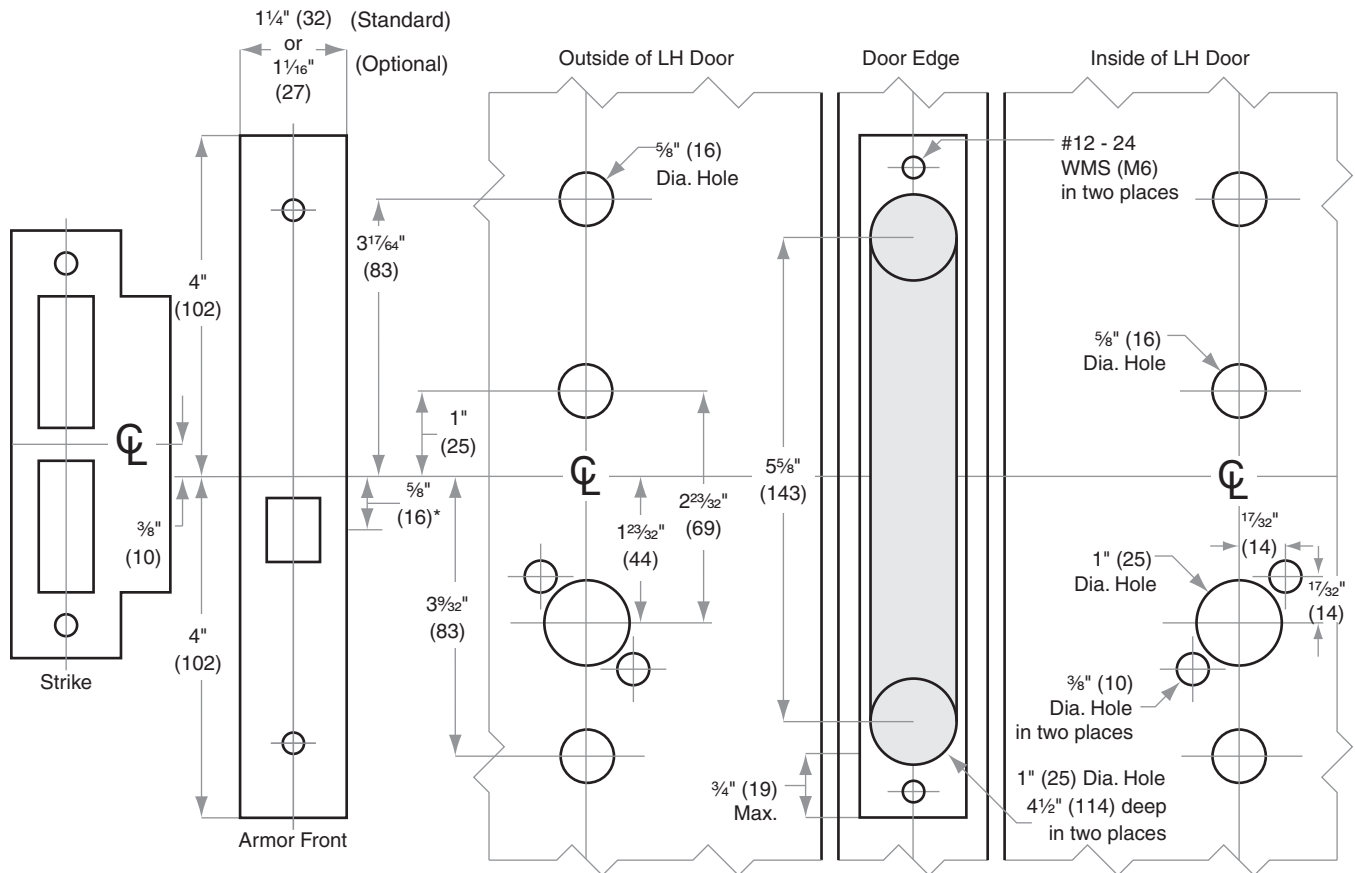
TEMPLATE L900

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L900 Rev. 04/12



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV9040, L/LV9440, L/LV9444

TEMPLATE

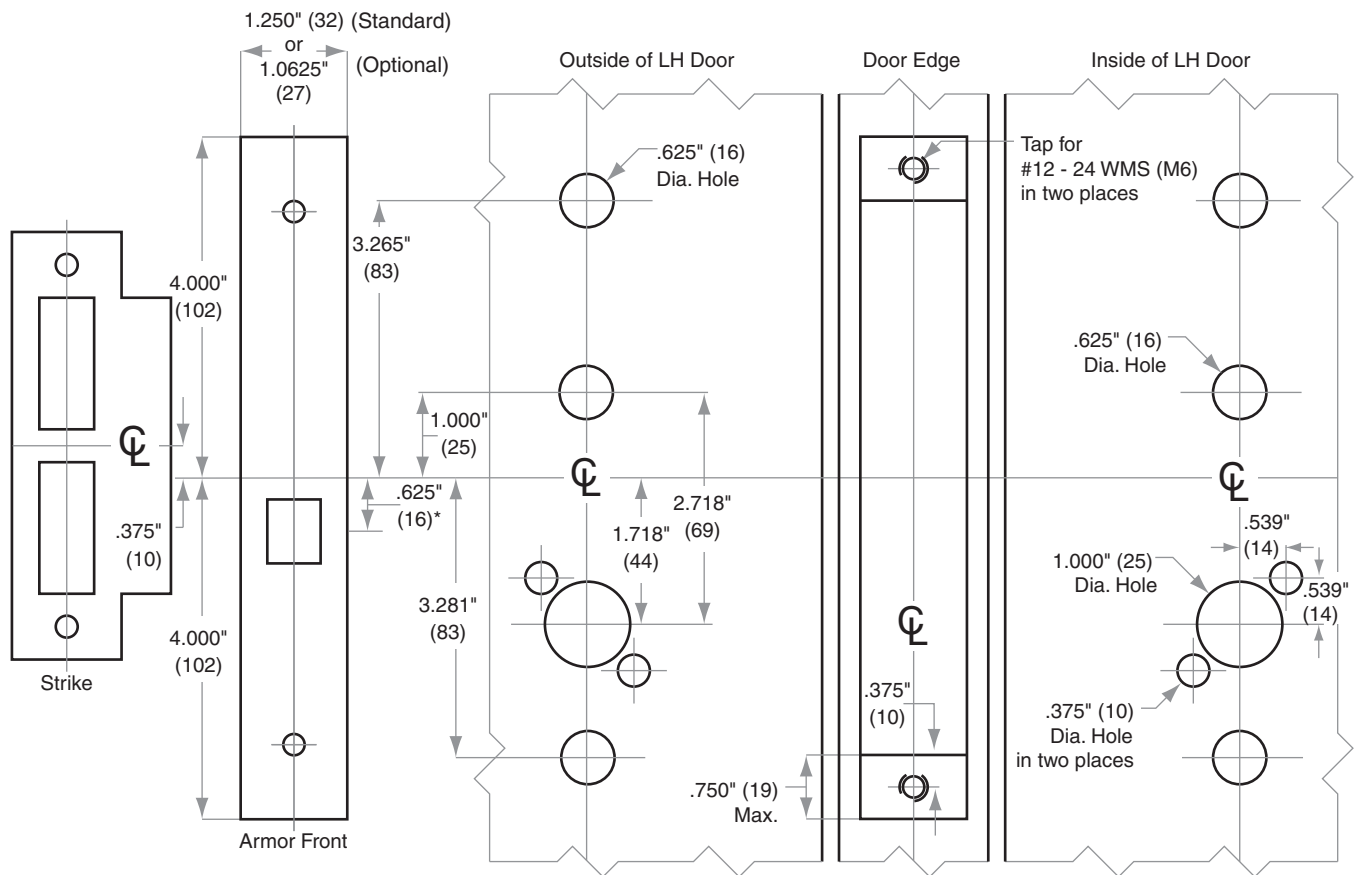
L901

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L901 Rev. 04/12



L/LV/LM/LMV-Series
Door Preparation Template
Models L/LV9050, L/LV9056, L/LV9453, L/LV9456,
L9473, L/LV9480, L/LV9485

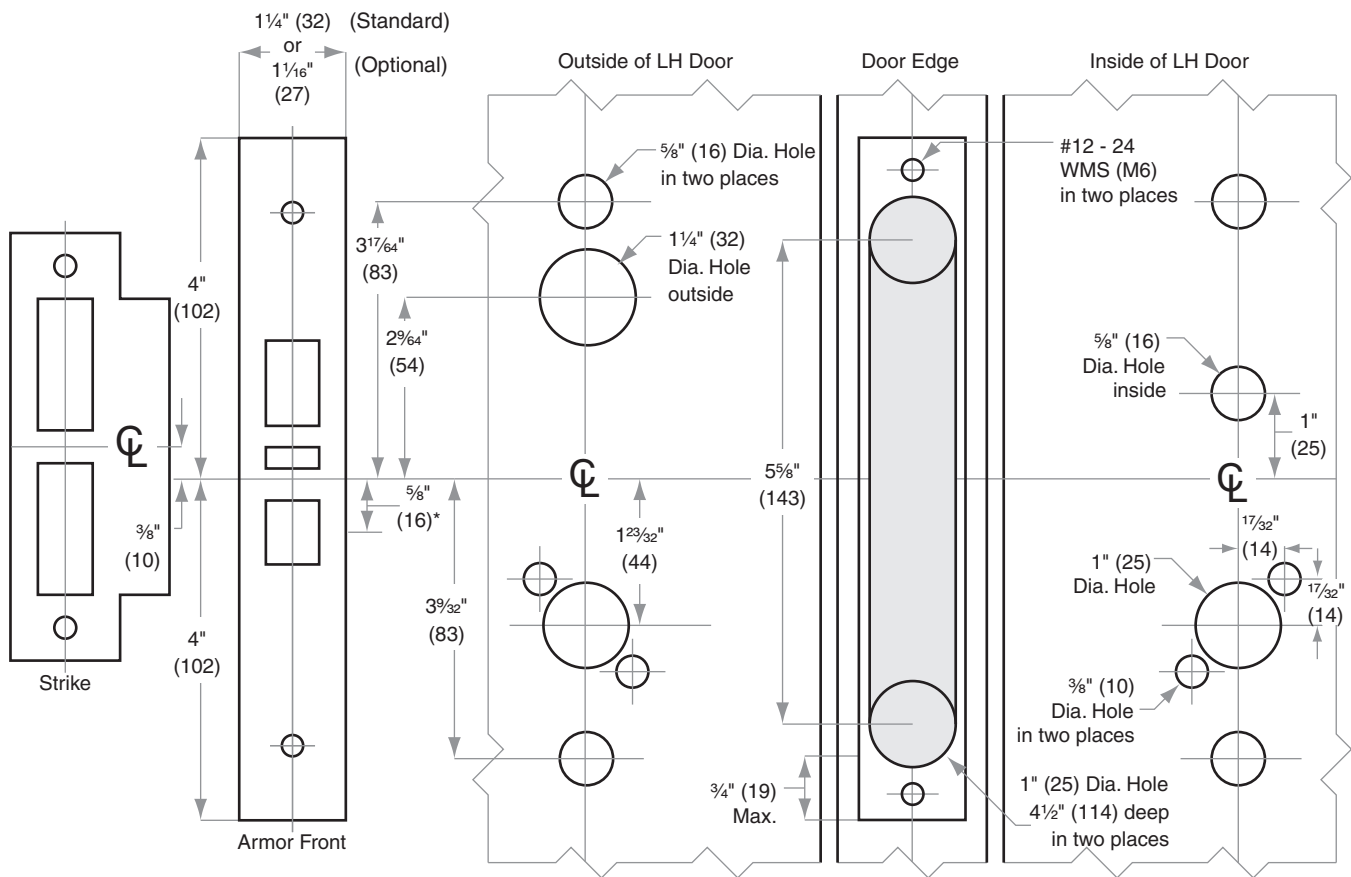
TEMPLATE
L826

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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L826 Rev. 04/12



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV/LM/LMV9050, L/LV/LM/LMV9056,
L/LV9453, L/LV9456, L9473, L/LV9480,
L/LV9485, LM/LMV9350, LM/LMV9356

TEMPLATE

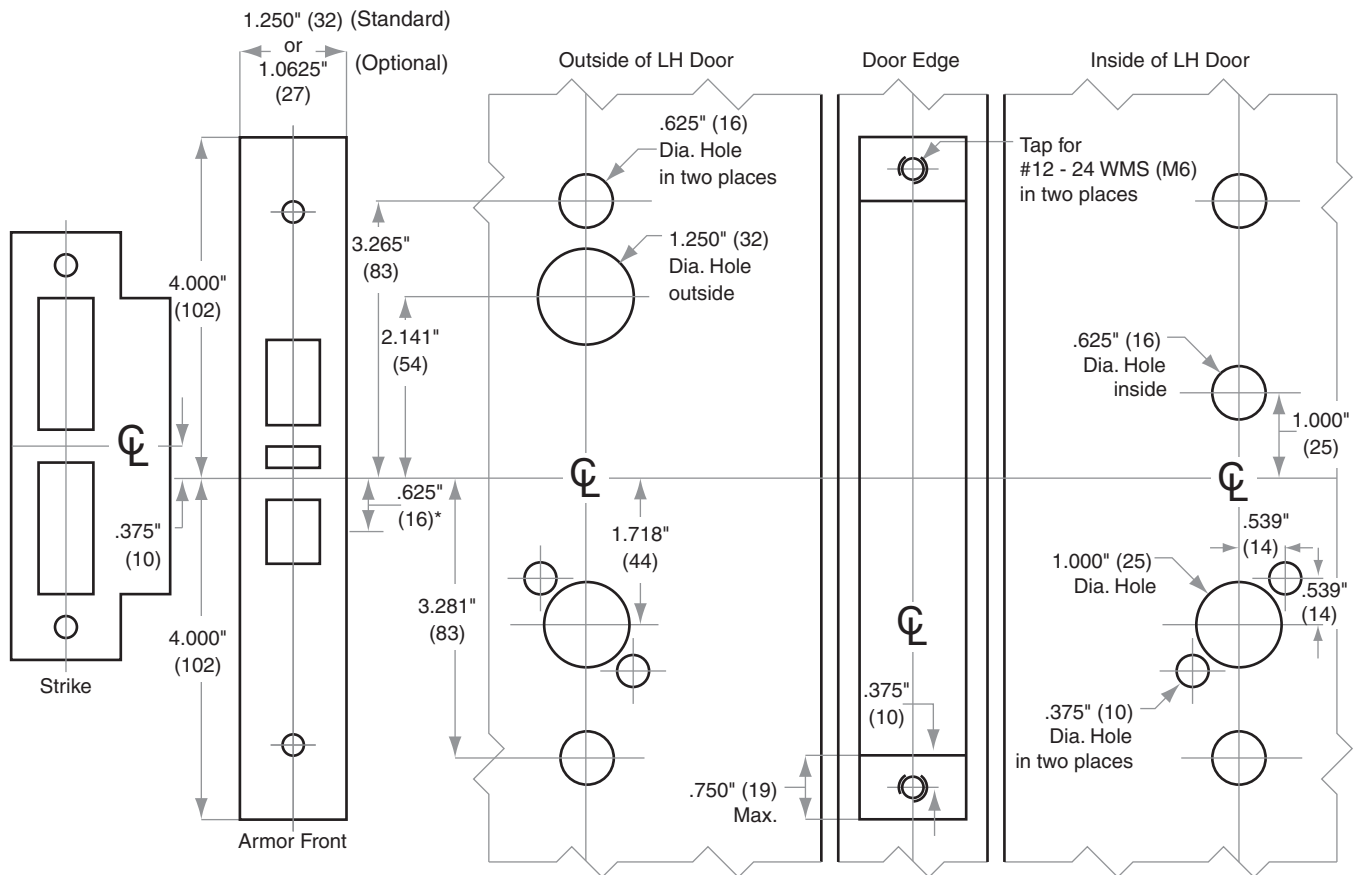
L827

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L827 Rev. 04/13



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV9060, L/LV/LM/LMV9071, L/LV9077,
L/LV9082/EL/EU, L/LV9457, L9466, L/LV9482

TEMPLATE

L816

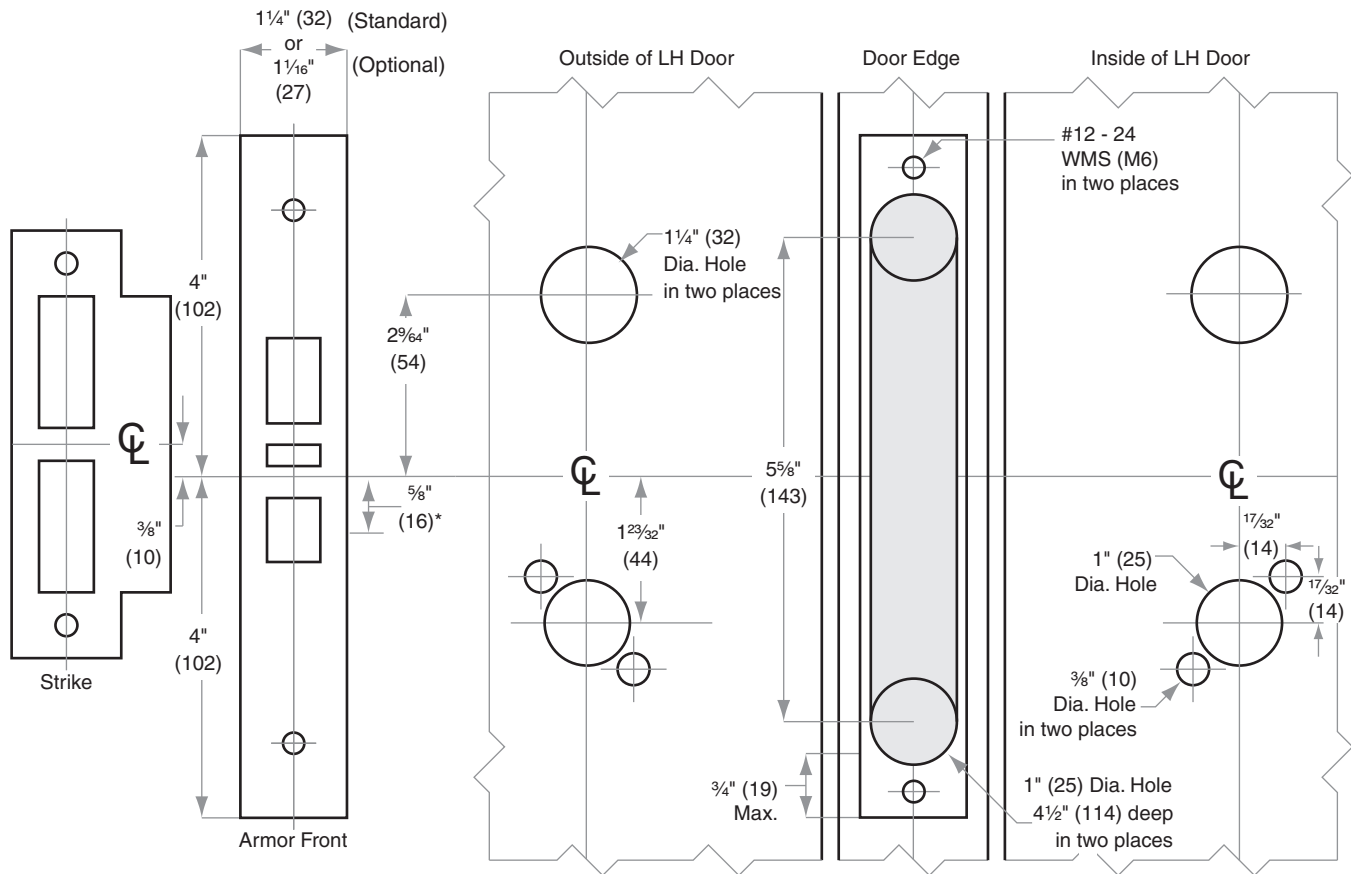
Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L/LV/LM/LMV-Series Door Preparation Template Models L/LV9486, L/LV9496

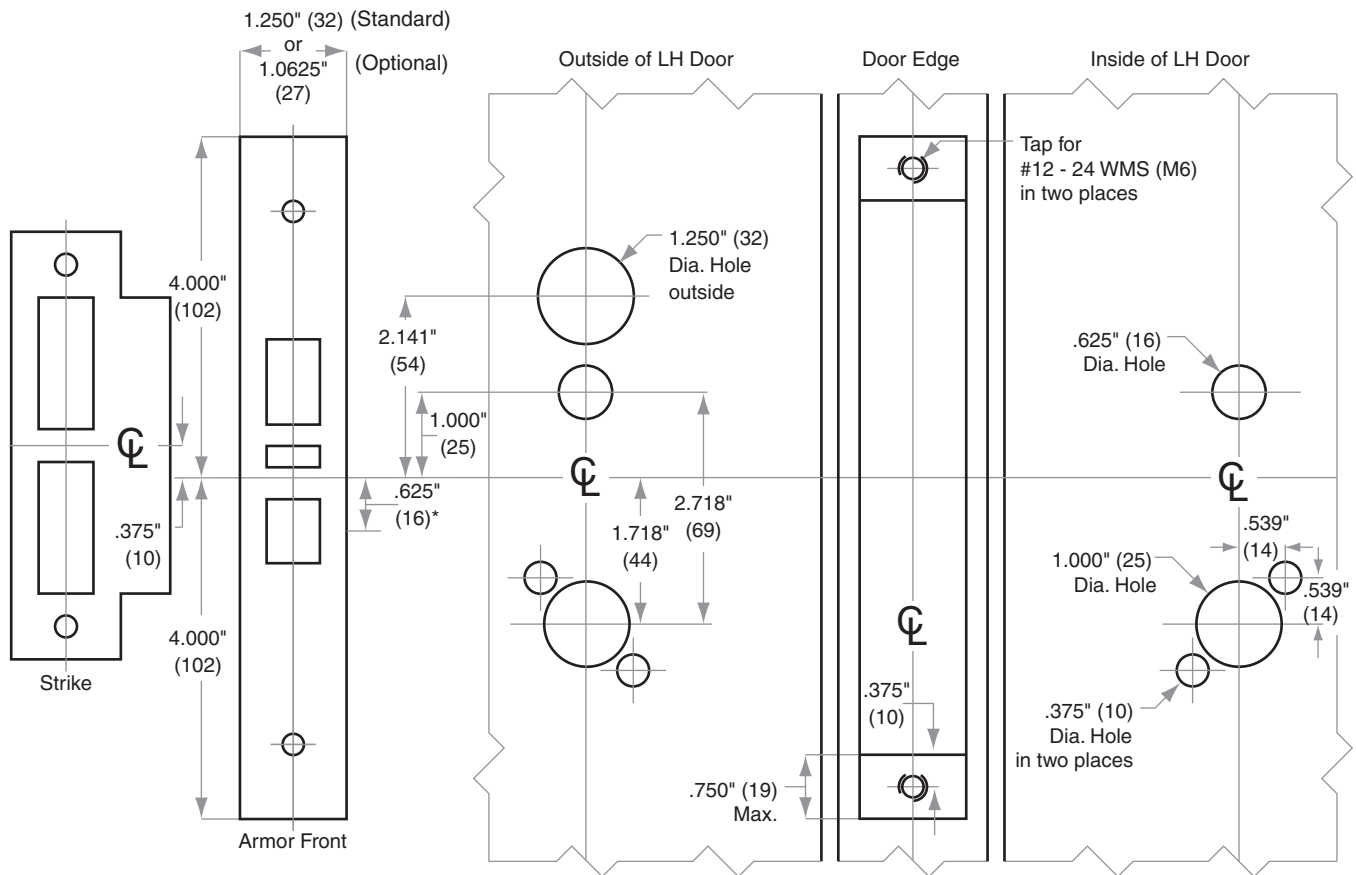
TEMPLATE L821

Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L821 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L/LV9486, L/LV9496

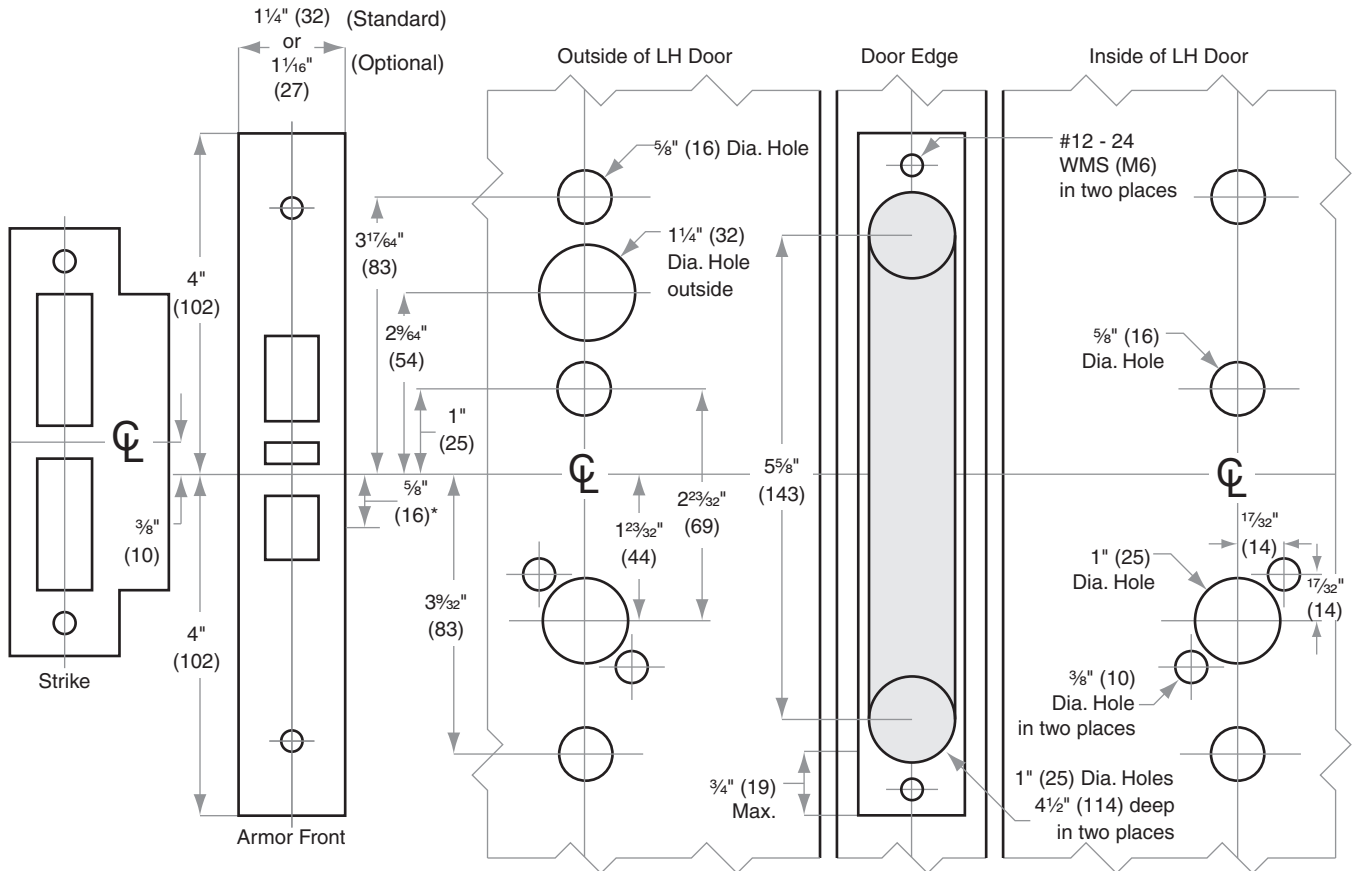
TEMPLATE L832

Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L832 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L/LV9486, L/LV9496

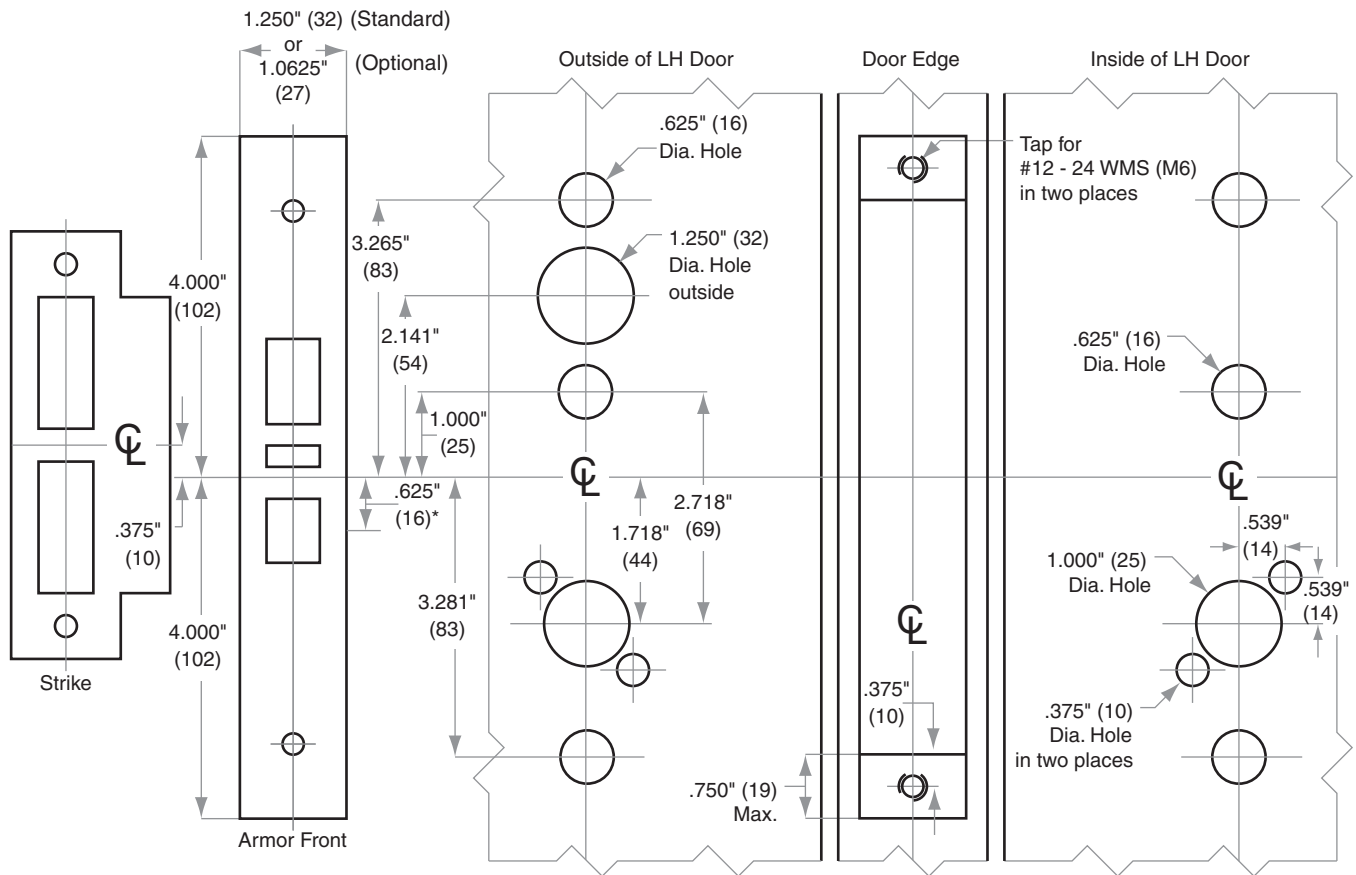
TEMPLATE L833

Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L833 Rev. 04/12



Strikes, Combination Door Preparation Template Model 10-250=10-055x10-001

TEMPLATE J908

Jamb Type: Metal

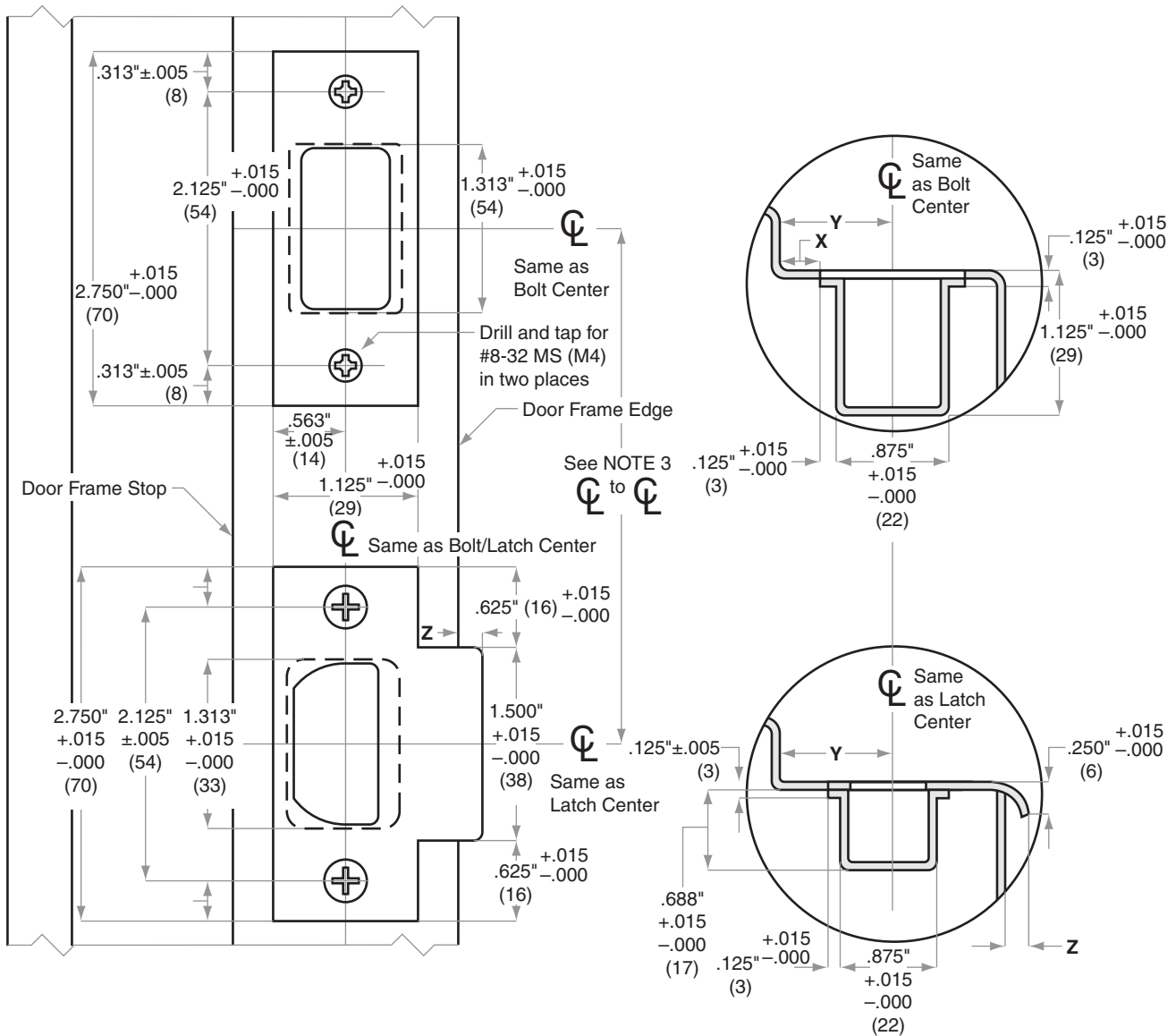
Style: Combination

Standard for: H-Series | S200-Series | CS200-Series

Optional for:

NOTE:

1. Dimensions X, Y and Z are variables dependent on door thickness
2. Curved strike extension beyond jamb at Z must not be less than $\frac{3}{16}$ " (5) to ensure proper functioning of latch bolt
3. 4" (102) For H- and S200-Series
4" (102) minimum For F360/362
5.500" (138) minimum For FA360/362
4" (102) or 5.500" (138) for CS200-Series



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J908 Rev. 03/13-b



Strikes, Combination Door Preparation Template Model 10-257=10-092x10-027

TEMPLATE J914

Jamb Type: Wood

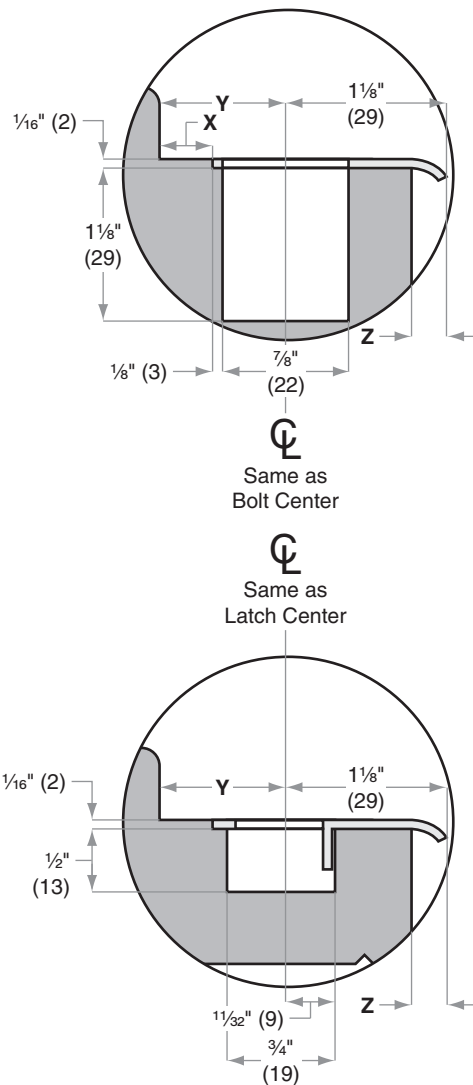
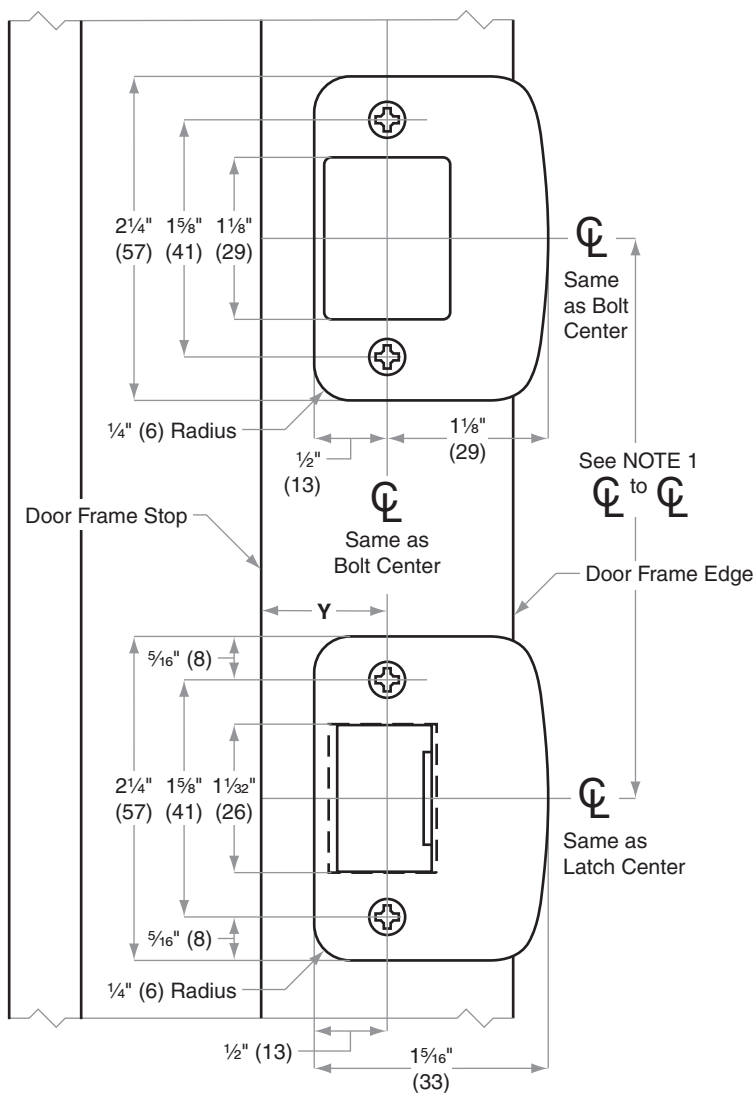
Style: Combination

Standard for:

Optional for: F/FA300-Series | H-Series | S200-Series | CS200-Series

NOTE:

1. 4" (102) For H- and S200-Series
4" (102) minimum for F360/362
5½" (138) minimum for FA360/362
4" (102) or 5½" (138) for CS200-Series
2. Dimensions X, Y and Z are variables dependent on door thickness
3. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J914 Rev. 03/13-b

Jamb Type: Metal

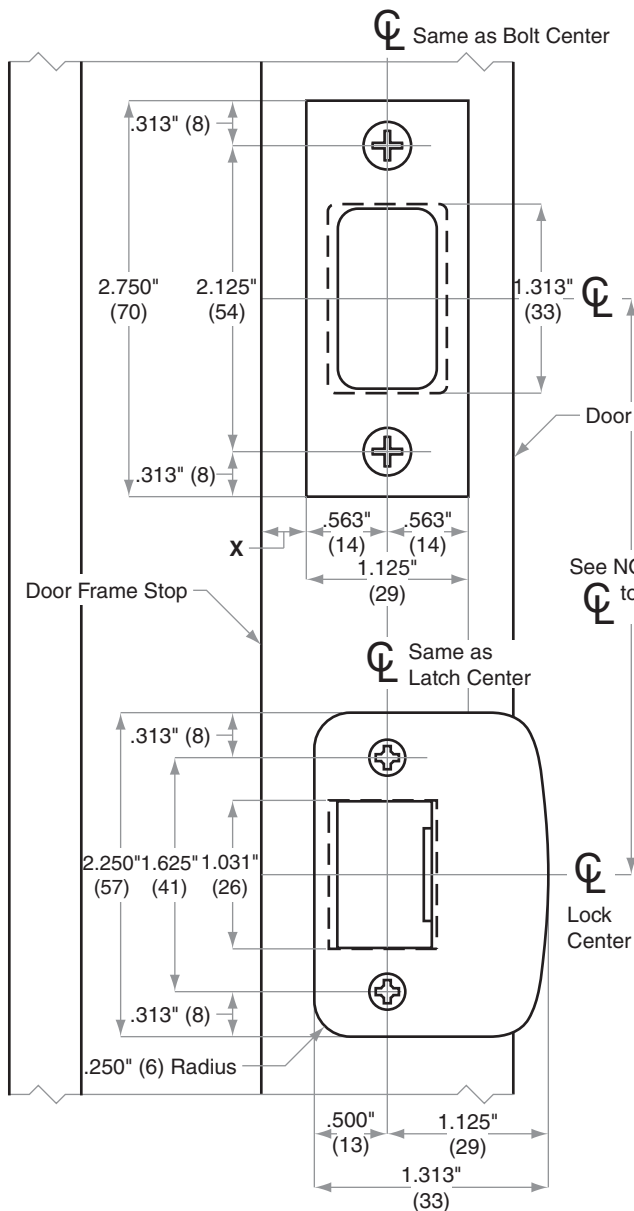
Style: Combination

Standard for:

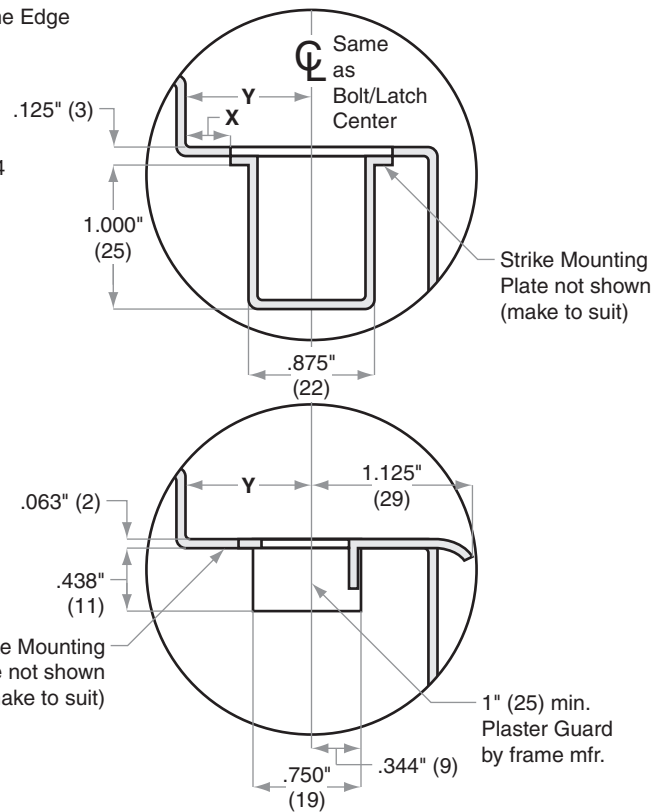
Optional for: H-Series | S200-Series | CS200-Series

NOTE:

1. Dimensions X and Y are variables dependent on door thickness
2. Distance from upper strike to lower strike same as latch and bolt
3. Curved strike extension beyond jamb at Z must not be less than $\frac{3}{16}$ " (5) to ensure proper functioning of latch bolt
4. 4" (102) For H- and S200-Series
 4" (102) minimum For F360/362
 5.500" (138) minimum For FA360/362
 4" (102) or 5.500" (138) for CS200-Series



See NOTE 4
 ☞ to ☞





ND-Series Levers

Door Preparation Template

Models ND10–ND97, ND12EL/EU/RX, ND80PDEL/EU/RX

TEMPLATE

ND400

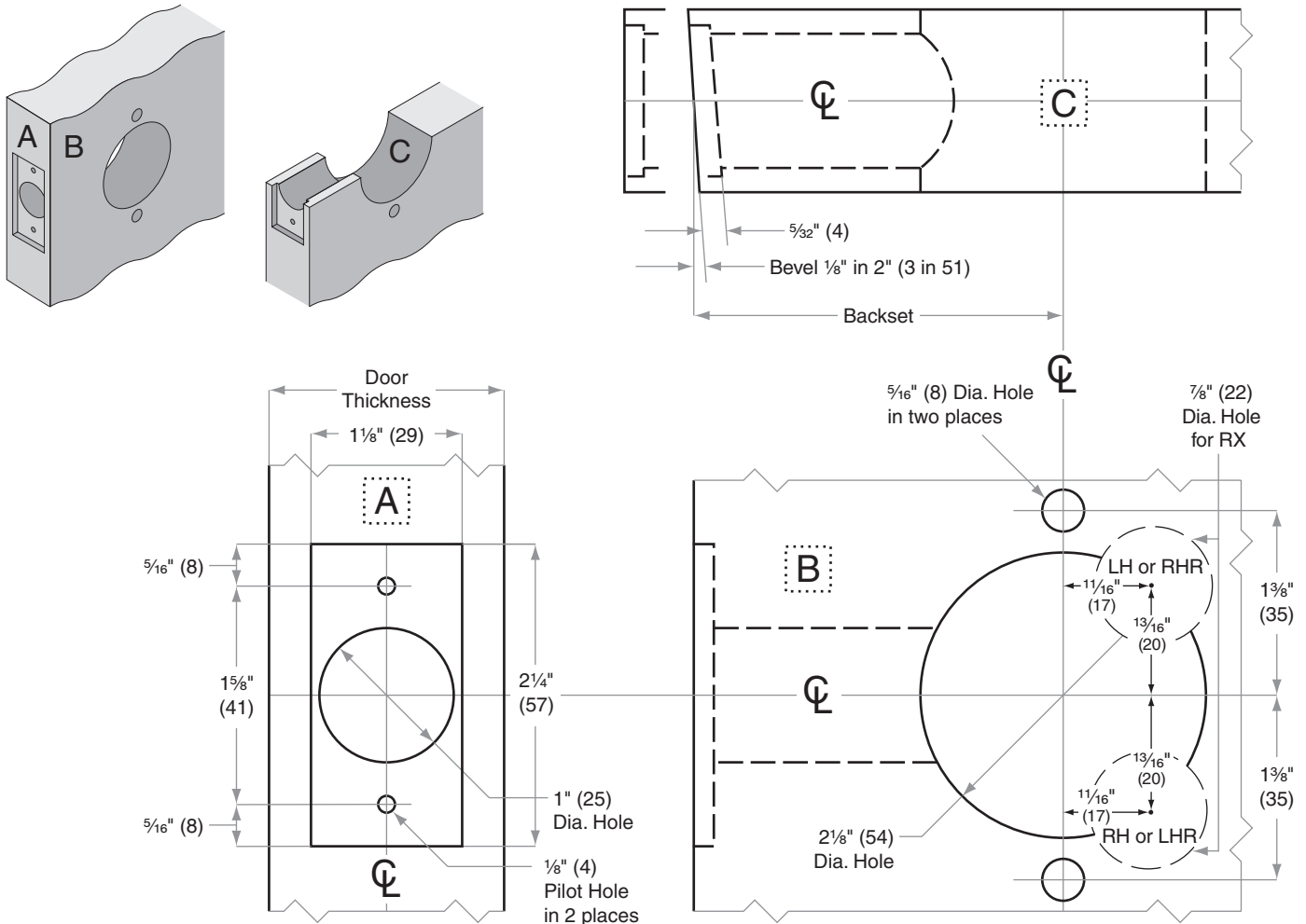
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1³/₈" (35 mm)–2¹/₈" (54 mm) except ND85: 1³/₄" (44 mm)–2" (51 mm)

Faceplate: Square Corner, 1¹/₈" (29 mm) wide

Backsets: 2³/₈" (60 mm), **2³/₄" (70 mm)**, 3³/₄" (95 mm), 5" (127 mm), other

For EL/EU and RX functions, provision must be made to route low voltage wire to lock (recommend minimum 1/2" (13) diameter hole). **On wood or composite doors, a clearance hole is required to accommodate the rectifier, 7/16" (11) diameter by 2 7/8" (73) long.**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND-Series Levers

Door Preparation Template

Models ND10–ND97, ND12EL/EU/RX, ND80PDEL/EU/RX

TEMPLATE

ND401

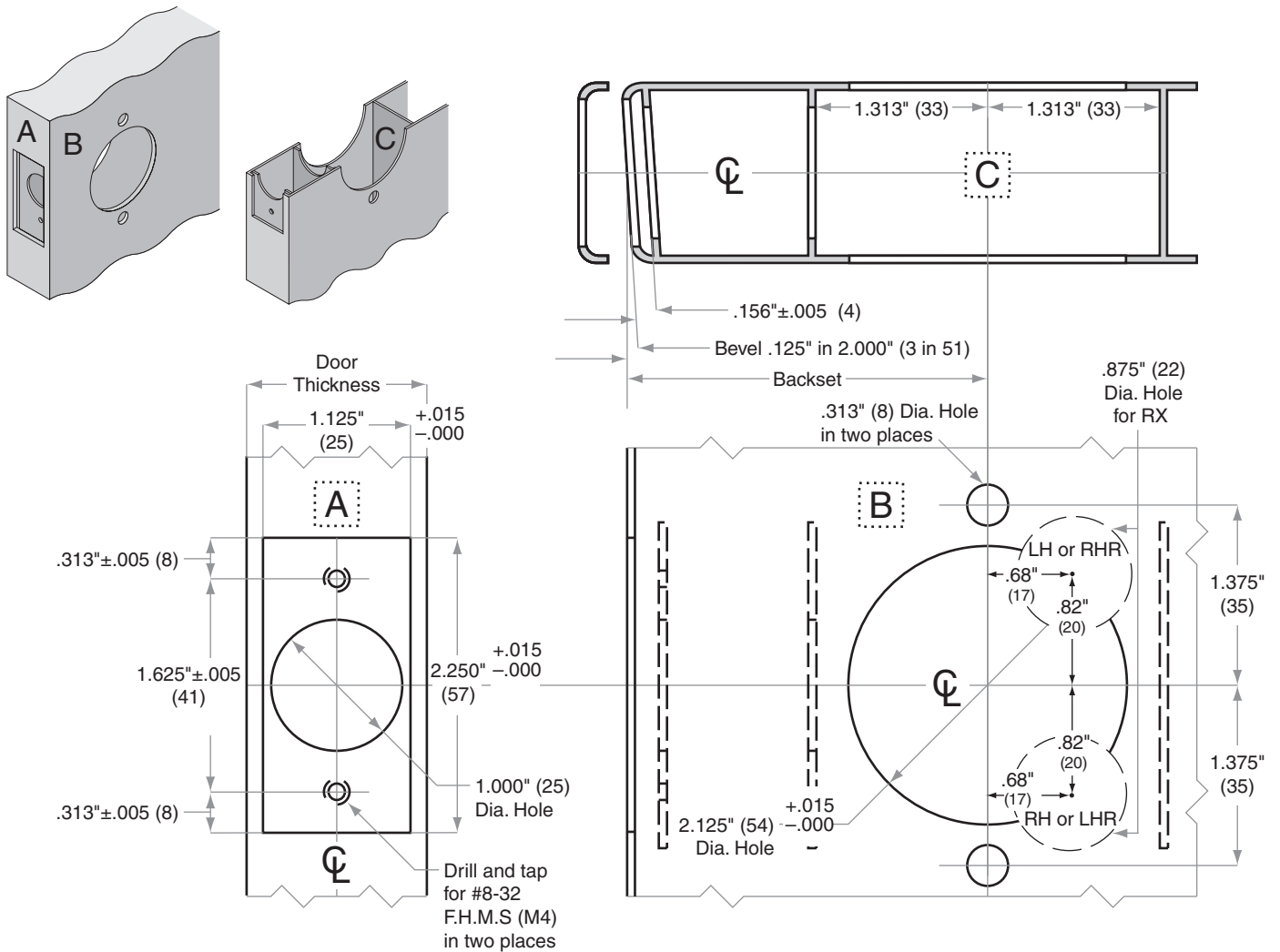
Door Type: Metal, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–2 1/8" (54 mm) except ND85: 1 3/4" (44 mm)–2" (51 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), **2 3/4" (70 mm)**, 3 3/4" (95 mm), 5" (127 mm), other

For metal doors installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND-Series Levers

Door Preparation Template

Models ND10–ND97, ND12EL/EU/RX, ND80PDEL/EU/RX

TEMPLATE

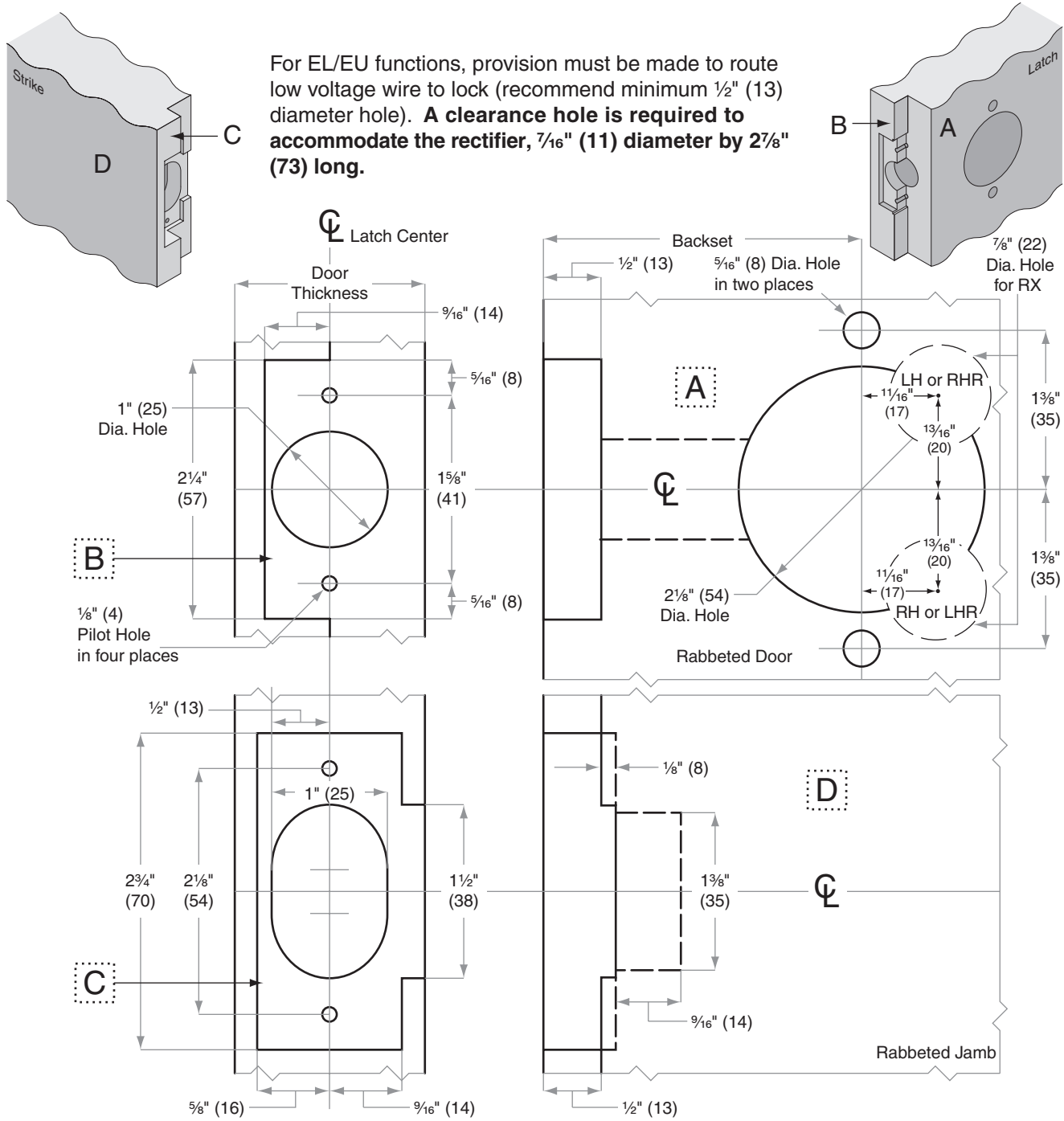
ND402

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2 1/8" (54 mm) except ND85: 1 3/4" (44 mm)–2" (51 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide, 1/2" (13 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), **2 3/4" (70 mm)**, 3 3/4" (95 mm), 5" (127 mm), other



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND-Series Levers

Door Preparation Template

Models ND10–ND97, ND12EL/EU/RX, ND80PDEL/EU/RX

TEMPLATE

ND405

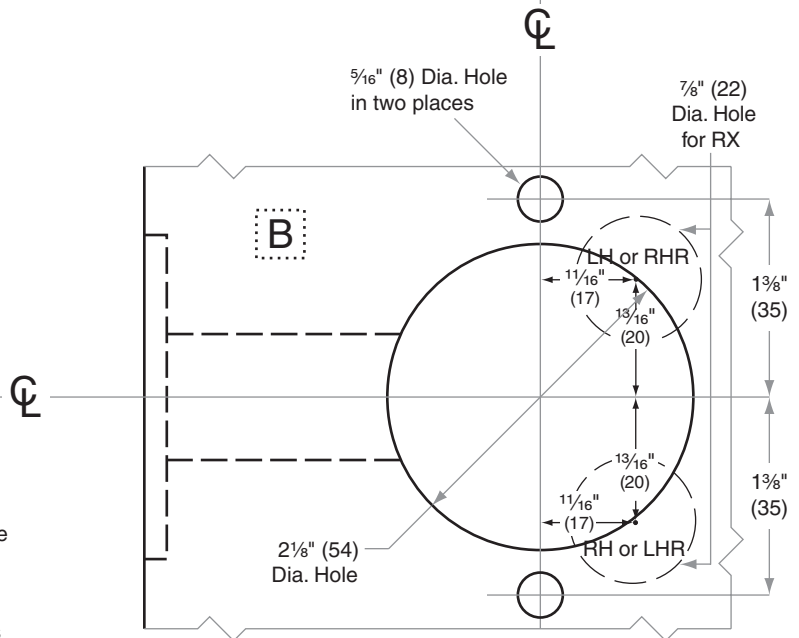
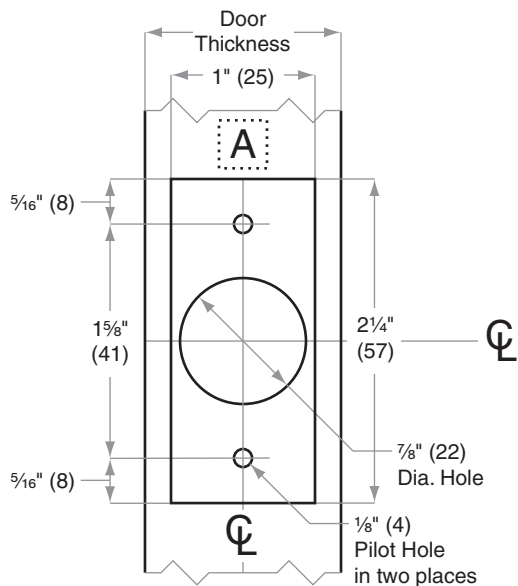
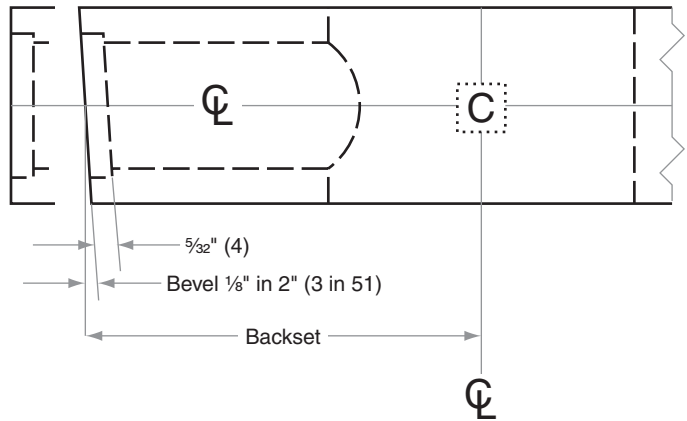
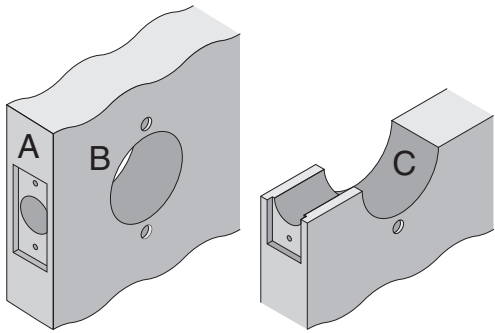
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{8}$ " (54 mm) except ND85: 1 $\frac{3}{4}$ " (44 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm), other

For EL/EU functions, provision must be made to route low voltage wire to lock (recommend minimum $\frac{1}{2}$ " (13) diameter hole). **A clearance hole is required to accommodate the rectifier, $\frac{7}{16}$ " (11) diameter by 2 $\frac{7}{8}$ " (73) long.**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND405 Rev. 06/11-a



ND-Series Levers

Door Preparation Template

Models ND10–ND97, ND12EL/EU/RX,
ND80PDEL/EU/RX

TEMPLATE
ND406

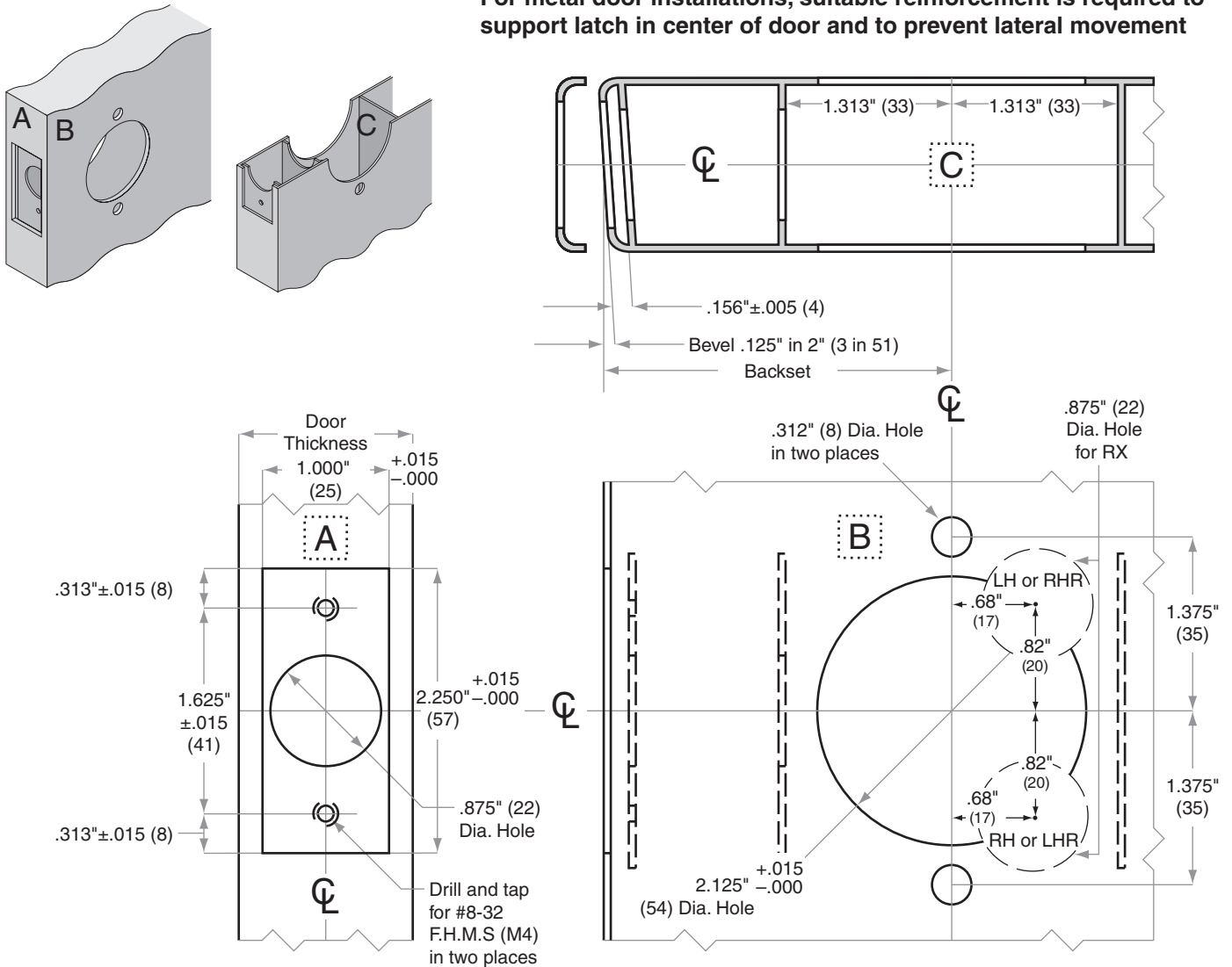
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{8}$ " (54 mm) except ND85: 1 $\frac{3}{4}$ " (44 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), **2 $\frac{3}{4}$ " (70 mm)**, 3 $\frac{3}{4}$ " (95 mm), 5" (127 mm), other

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND-Series Levers

Door Preparation Template

Model ND170

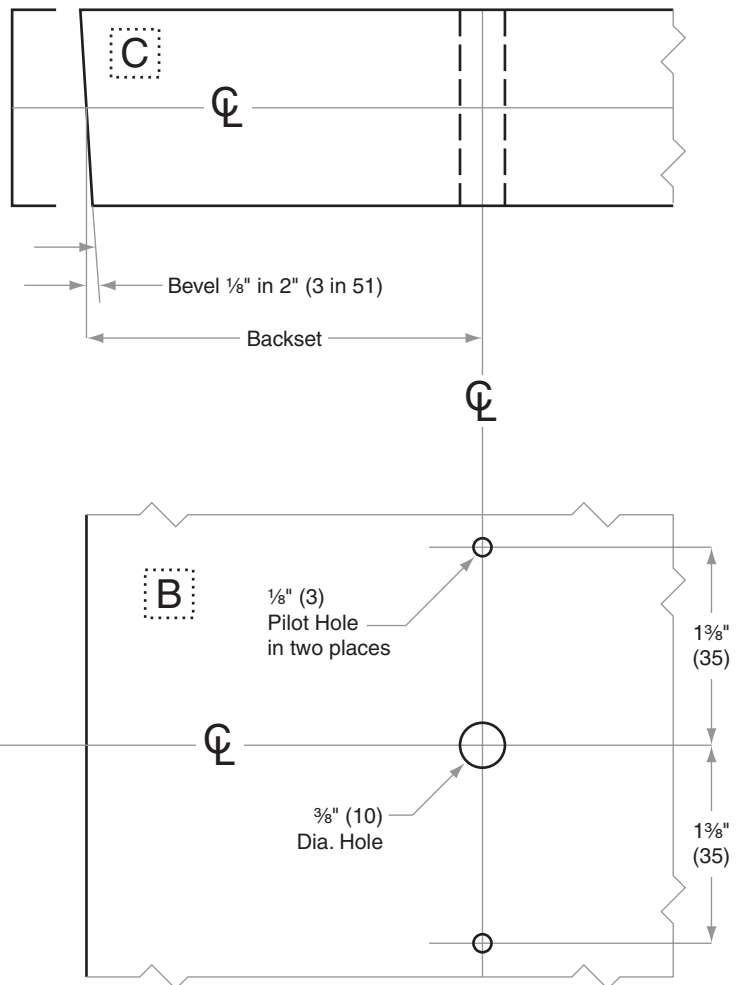
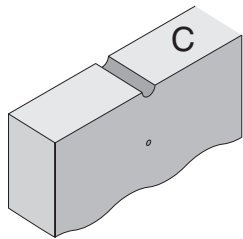
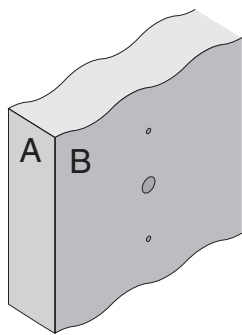
TEMPLATE
ND403

Door Type: Wood or Composite

Door Thickness: Various

Faceplate: None

Backsets: Any



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND403 Rev. 06/11-a



ND-Series Levers

Door Preparation Template

Model ND170

TEMPLATE

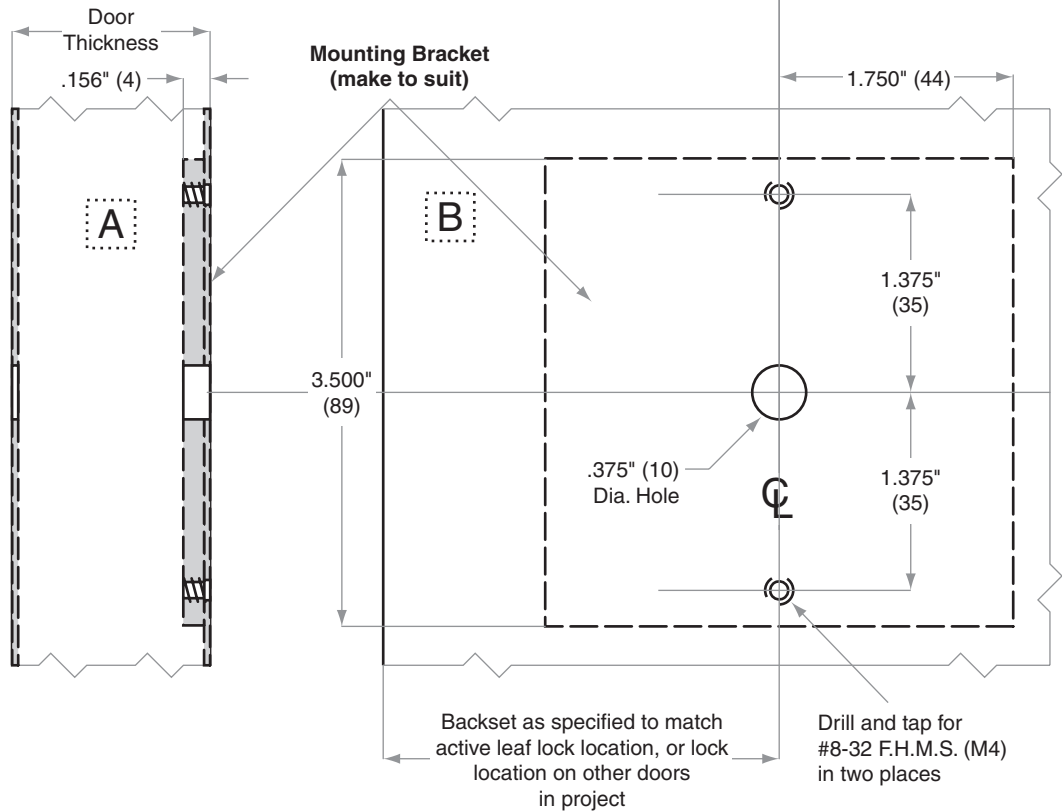
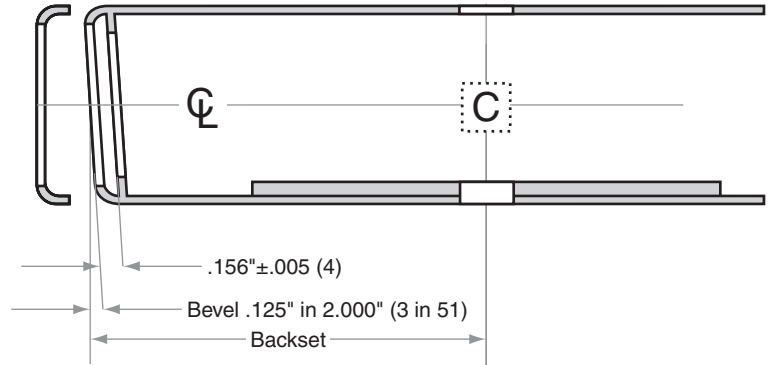
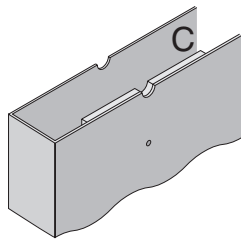
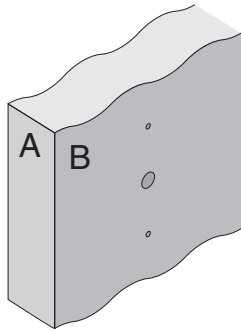
ND404

Door Type: Metal

Door Thickness: Various

Faceplate: None

Backsets: Any



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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ND404 Rev. 06/11-a



S200-Series

Door Preparation Template

Models S210, S251, S270, S280

TEMPLATE

S882

Door Type: Metal, Flat or Beveled

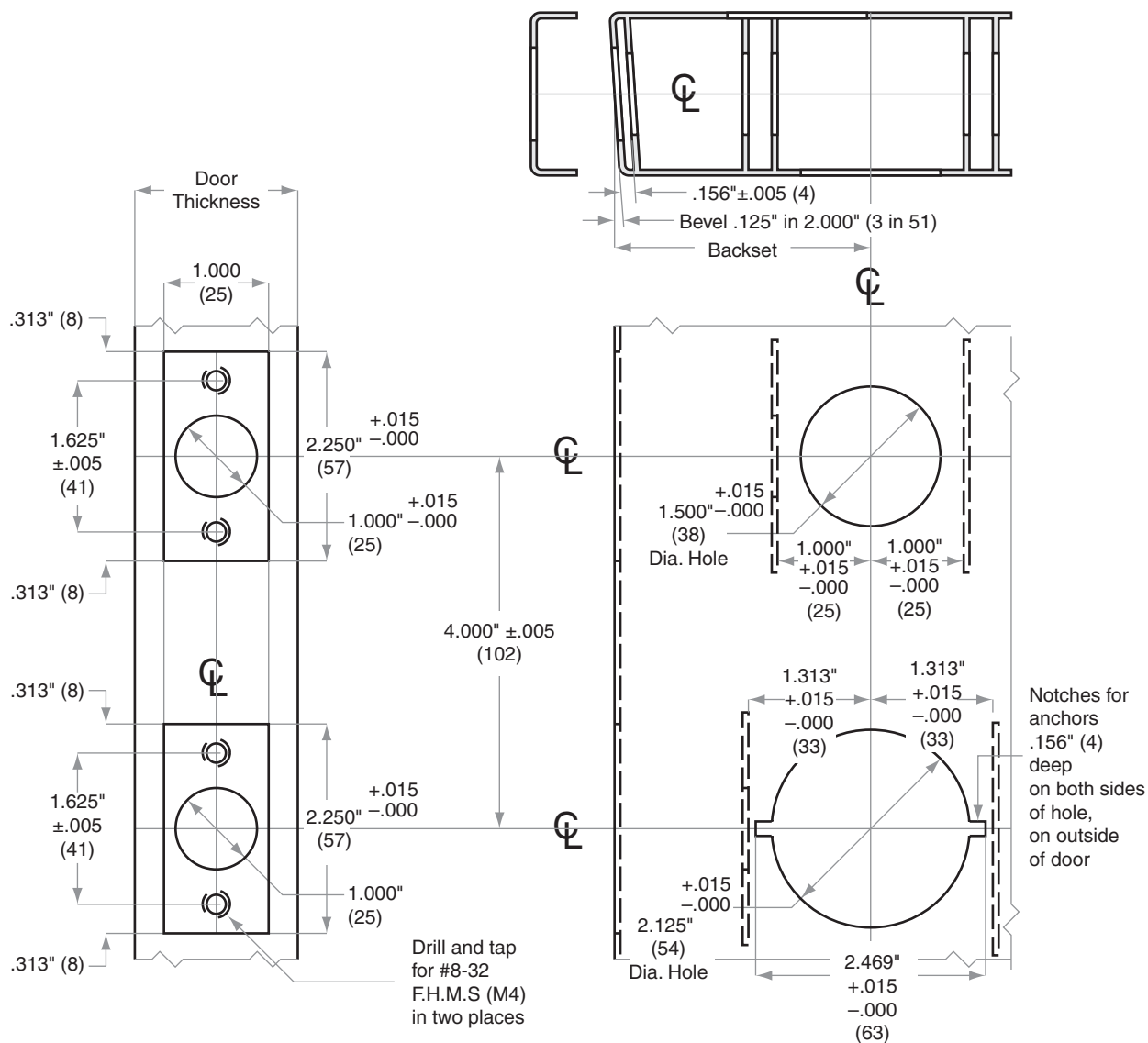
Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 5" (127 mm)

Strikes located 4" (102) Centerline to Centerline, same as Latch and Bolt

For metal door installations, suitable reinforcement is required to support latch and bolt in center of door to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S200-Series

Door Preparation Template

Models S210, S251, S270, S280

TEMPLATE
S883

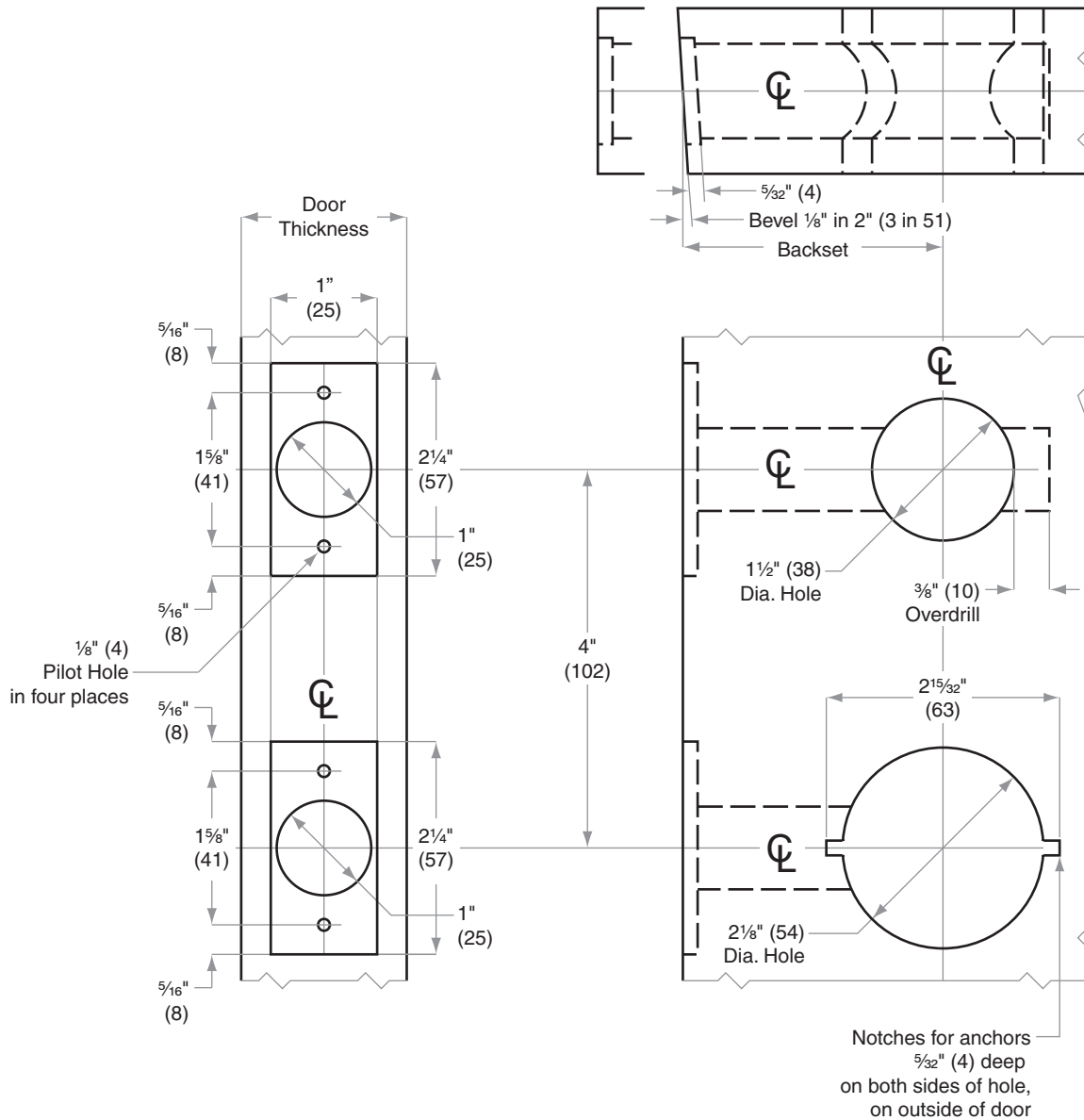
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2 3/8" (60 mm)**, 2 3/4" (70 mm), 5" (127 mm)

Strikes located 4" (102) Centerline to Centerline, same as Latch and Bolt



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S200-Series

Door Preparation Template

Models S210, S251, S270, S280

TEMPLATE

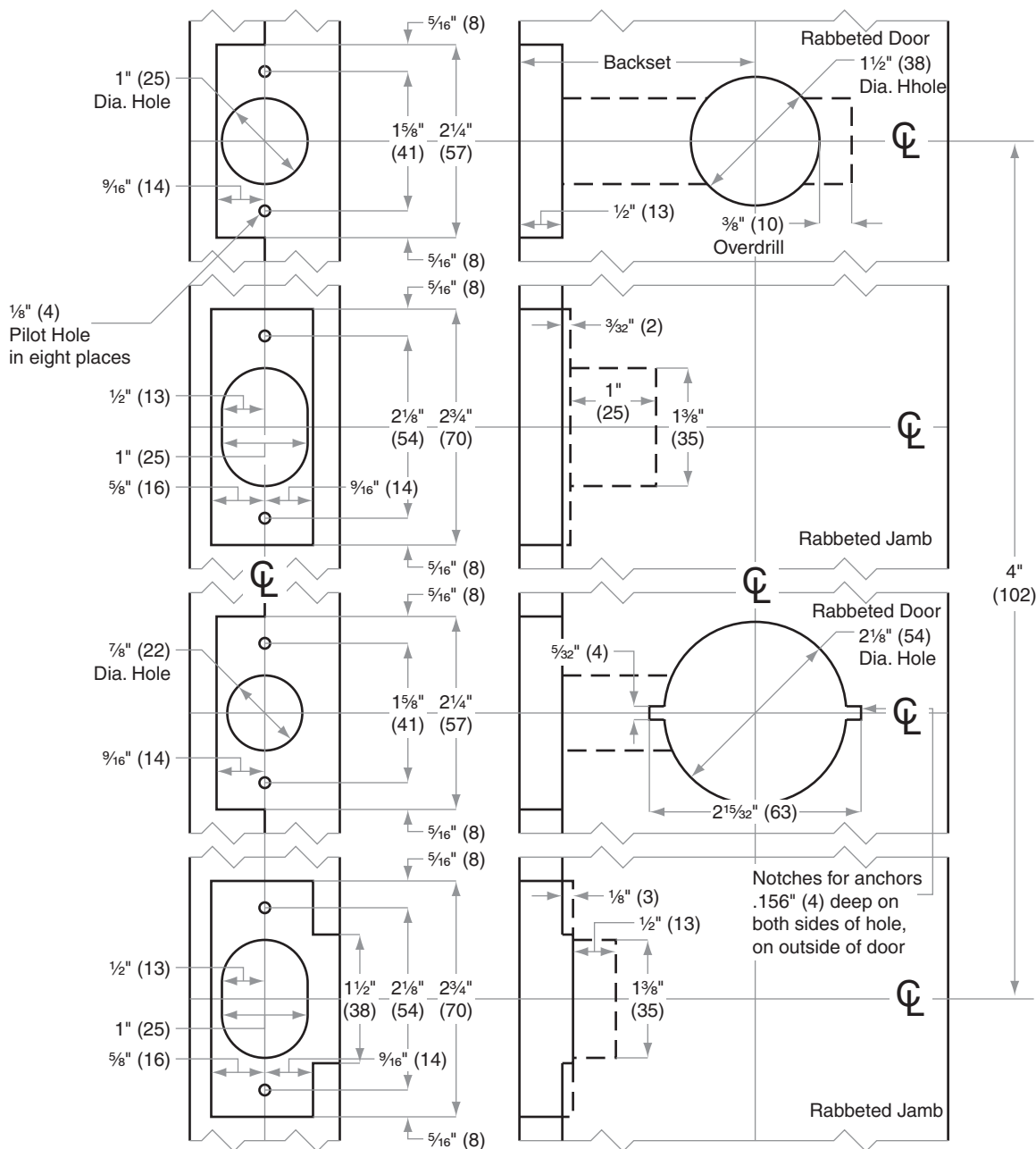
S887

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) width, 1/2" (6 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S200-Series

Door Preparation Template

Models S210, S251, S270, S280

TEMPLATE

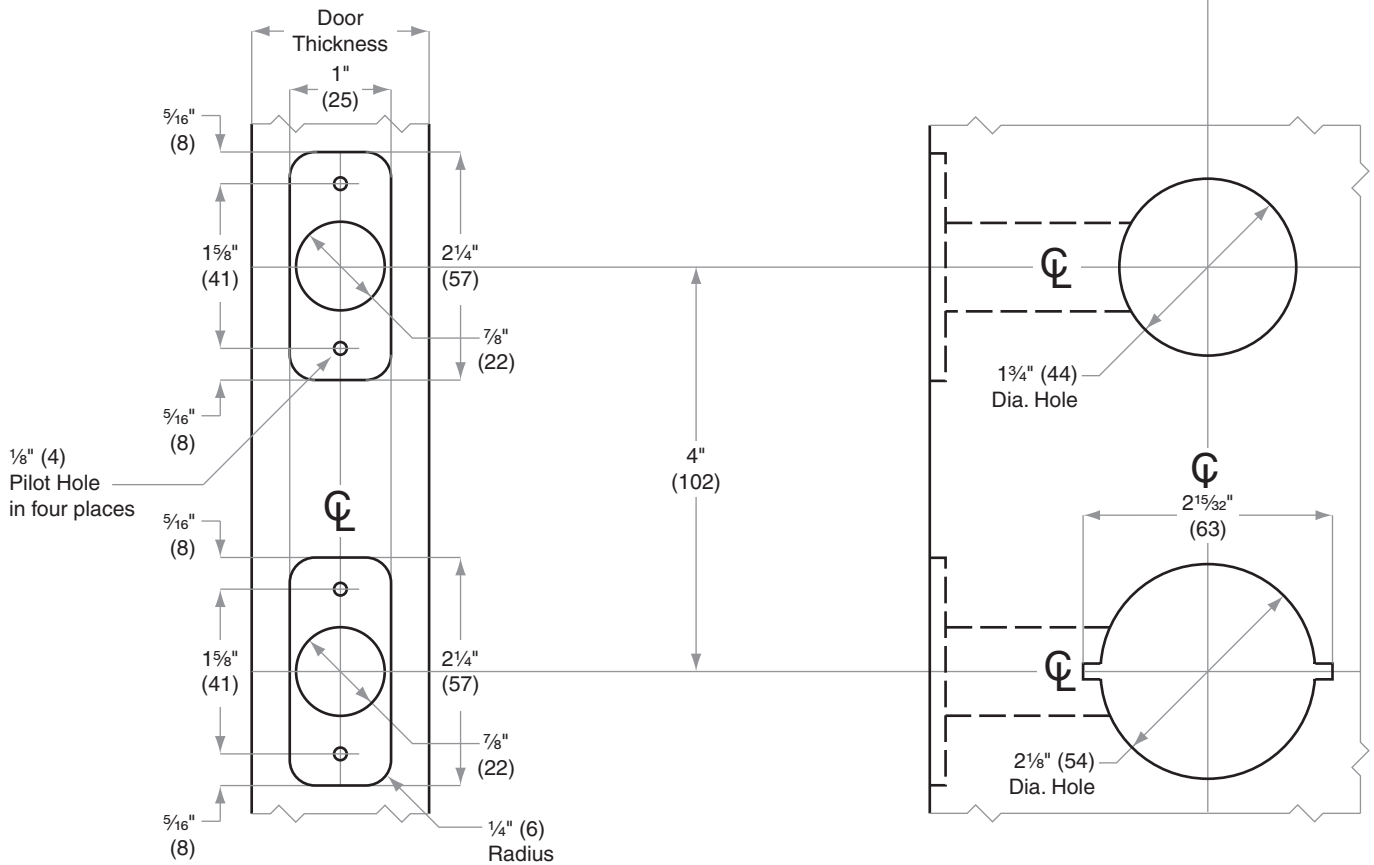
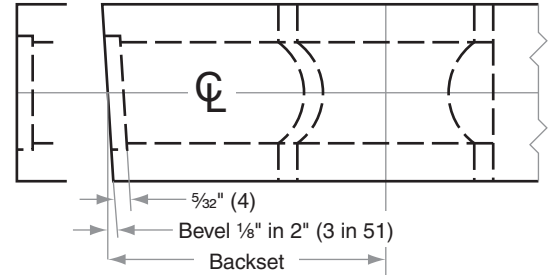
S888

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Round Corner, 1/4" (6 mm) radius, 1" (25 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S888 Rev. 06/11-a



S200-Series

Door Preparation Template

Models S210, S251, S270, S280

TEMPLATE

S889

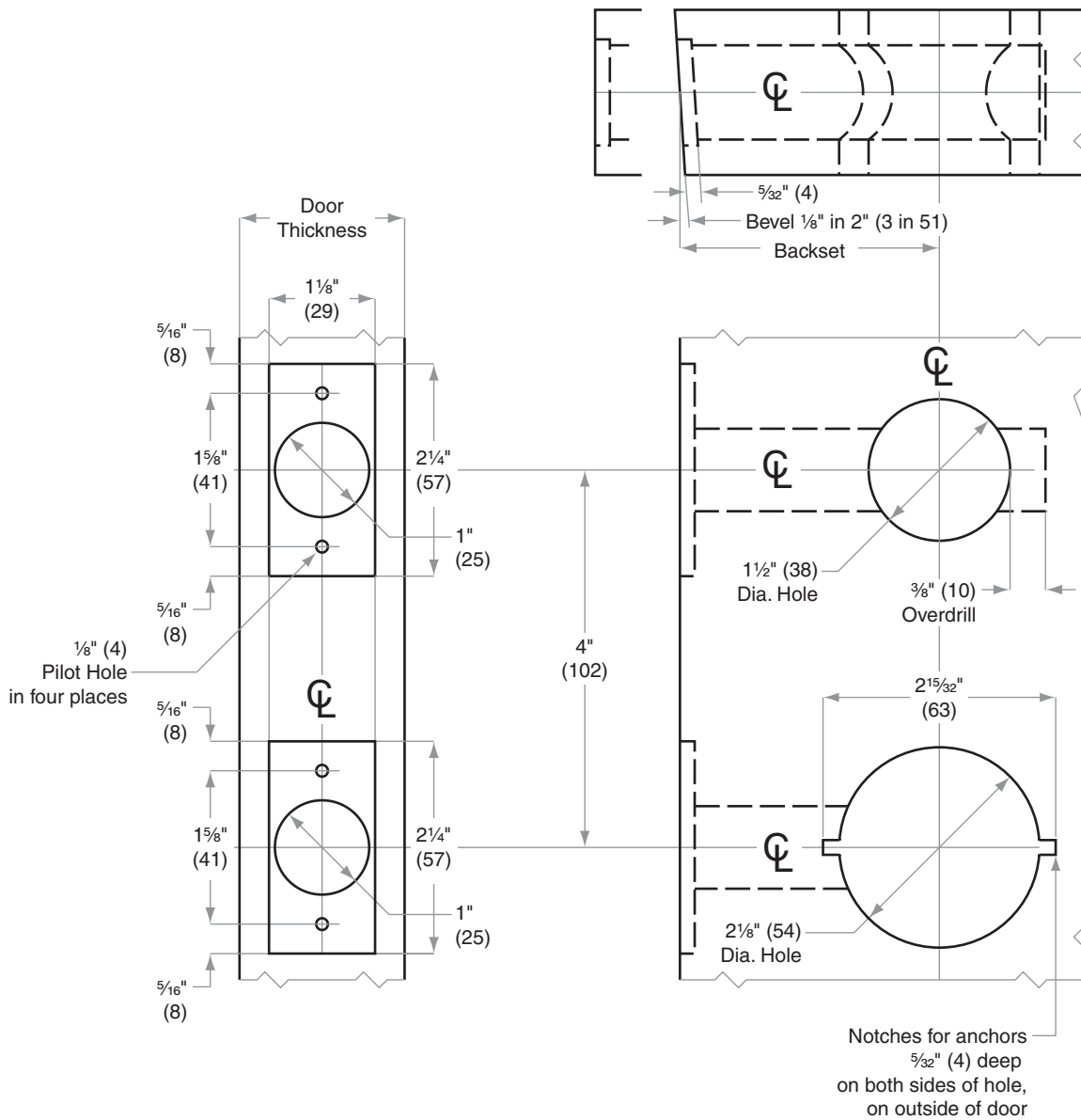
Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 5" (127 mm)

Strikes located 4" (102) Centerline to Centerline, same as Latch and Bol



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S200-Series

Door Preparation Template

Models S210, S251, S270, S280

TEMPLATE

S890

Door Type: Metal, Flat or Beveled

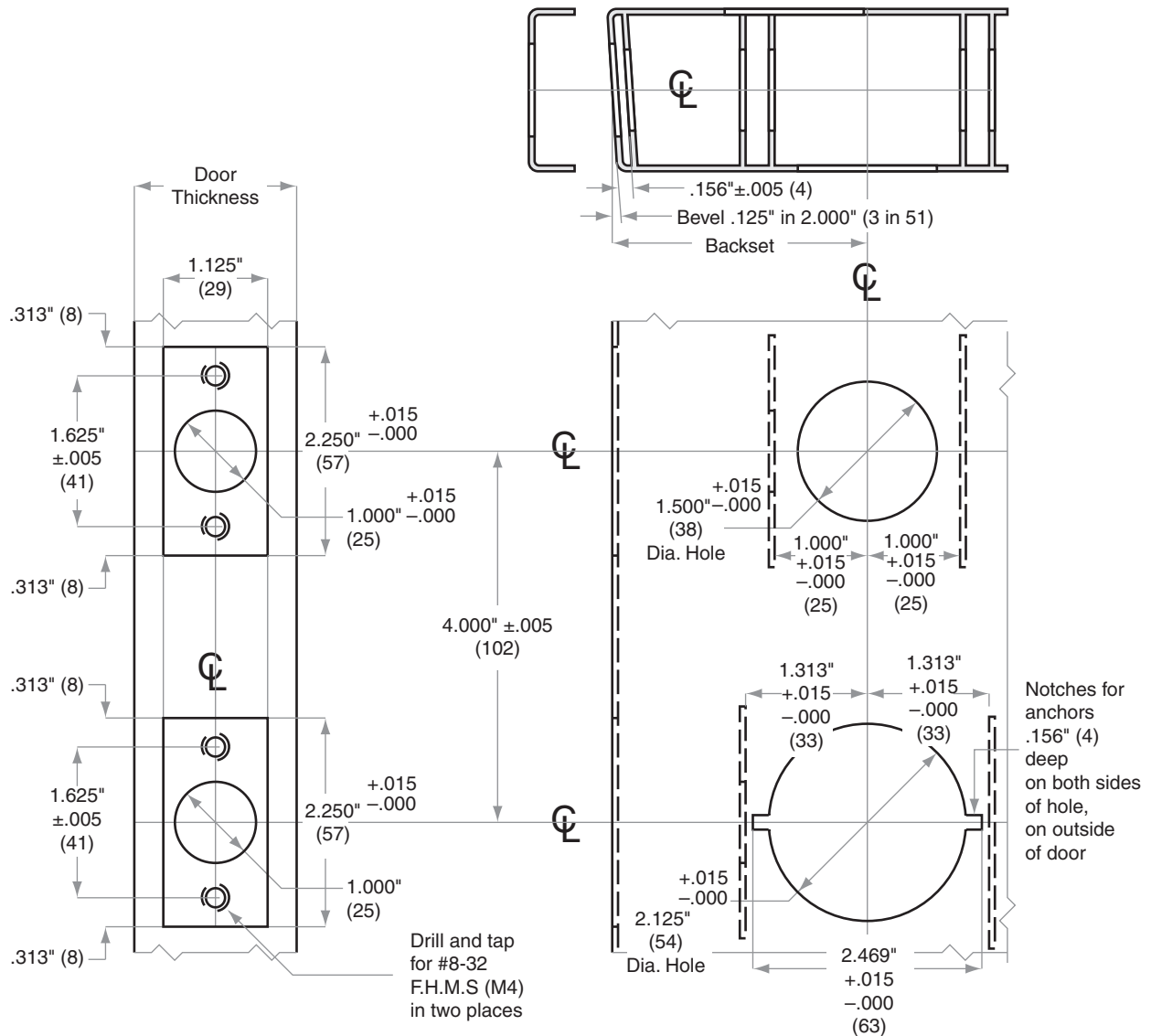
Door Thickness: 1 3/8" (35 mm)–2" (51 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 5" (127 mm)

Strikes located 4" (102) Centerline to Centerline, same as Latch and Bolt

For metal door installations, suitable reinforcement is required to support latch and bolt in center of door to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S200-Series Door Preparation Template Model S290

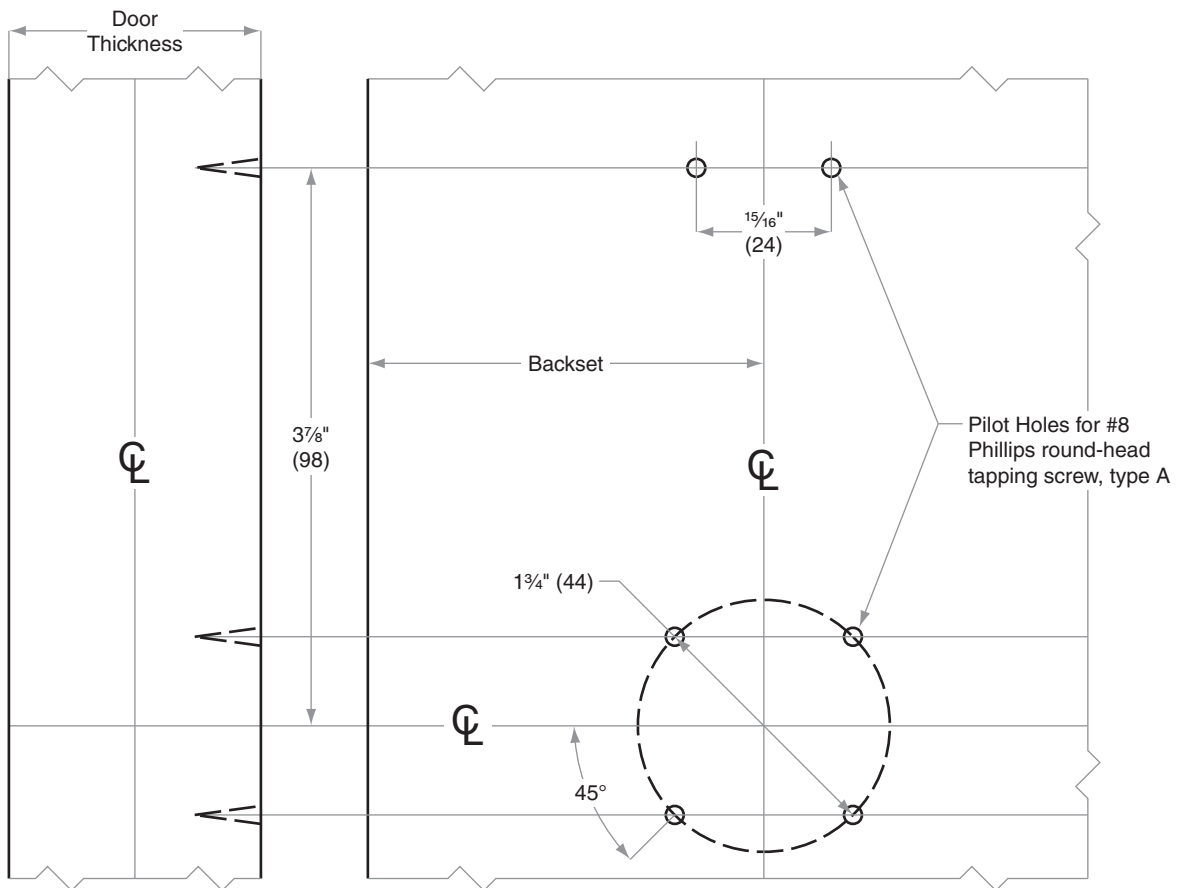
TEMPLATE S884

Door Type: Wood or Composite

Door Thickness: Any

Faceplate: None

Backsets: Any



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S884 Rev. 06/11-a



S-Series

Door Preparation Template

Models S10–S80

TEMPLATE

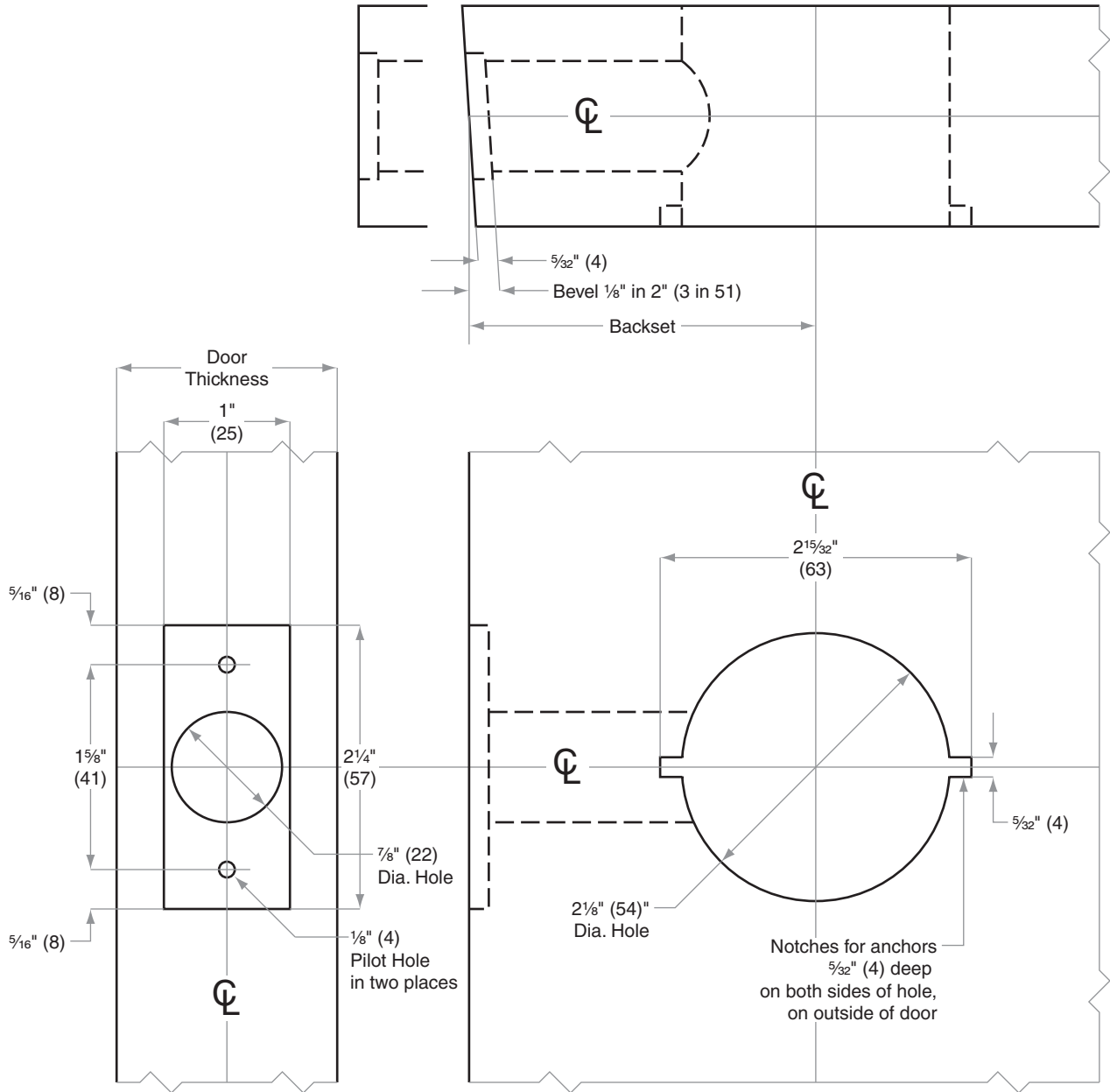
S876

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm) except S40D: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (47 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2 $\frac{3}{8}$ " (60 mm)**, 2 $\frac{3}{4}$ " (70 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S-Series

Door Preparation Template

Models S10–S80

TEMPLATE

S877

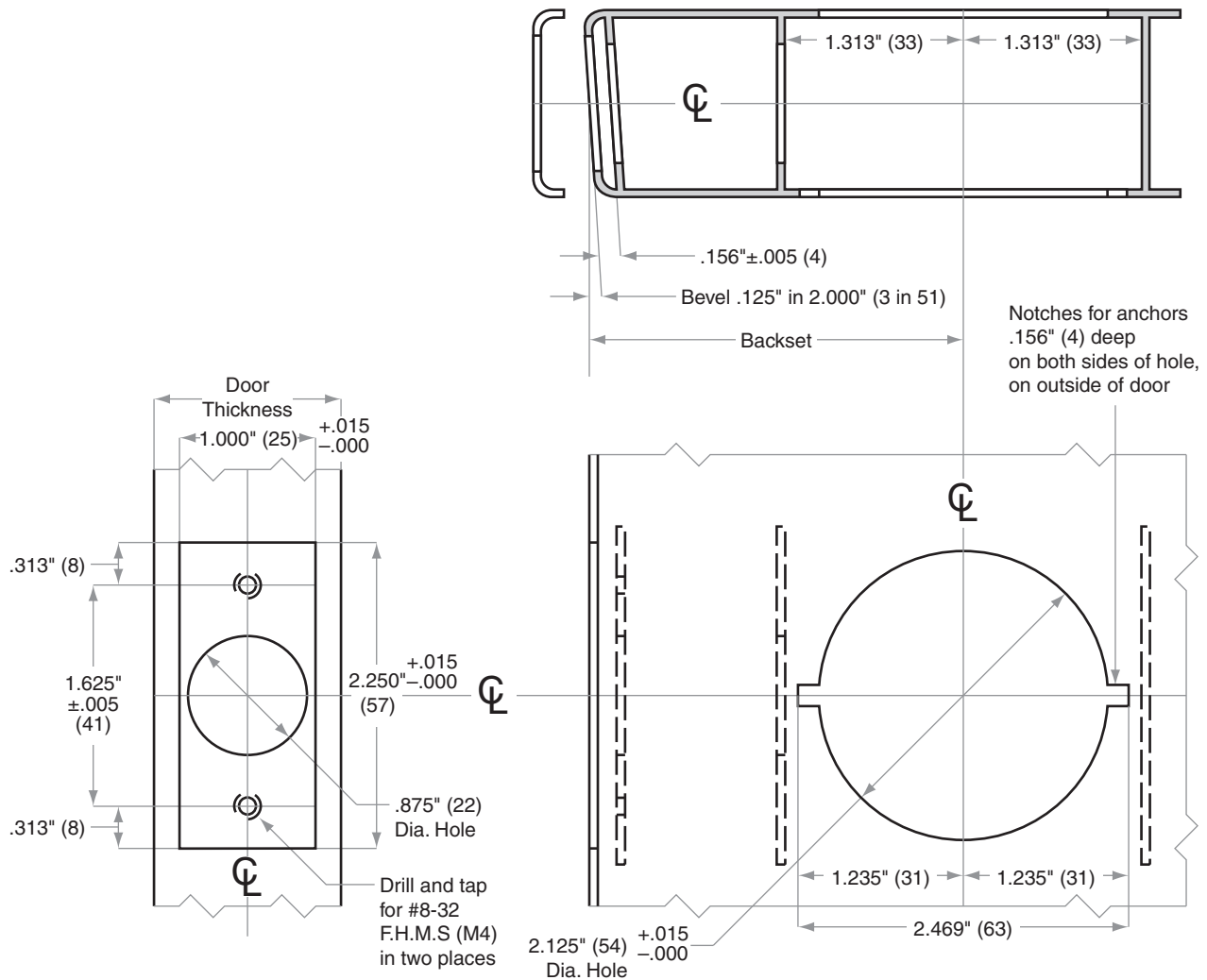
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm) except S40D: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (47 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2 $\frac{3}{8}$ " (60 mm)**, 2 $\frac{3}{4}$ " (70 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S877 Rev. 06/11-a



S-Series

Door Preparation Template

Models S10–S80

TEMPLATE

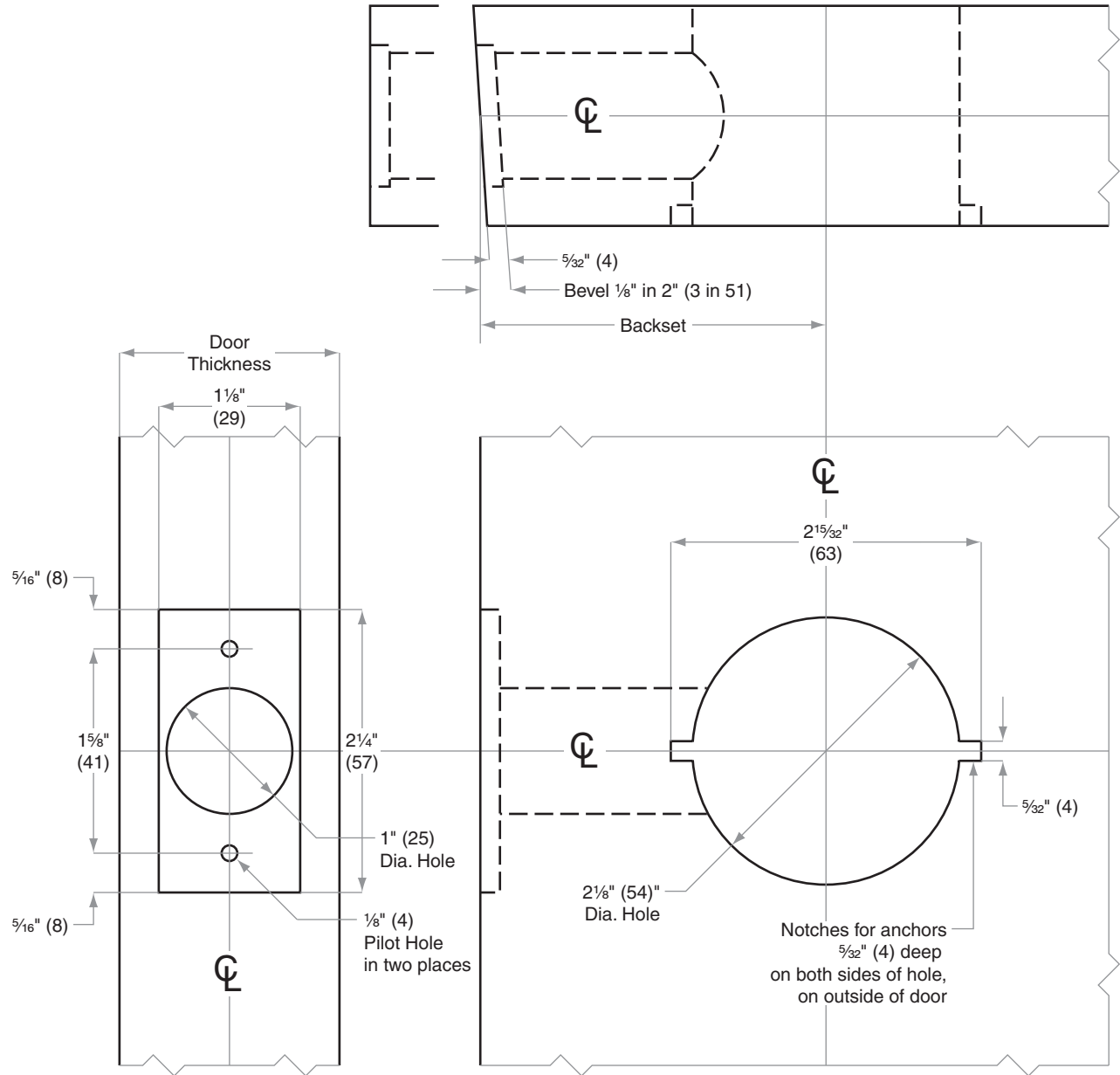
S878

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/8" (35 mm)–2" (51 mm) except S40D: 1 3/8" (35 mm)–1 7/8" (47 mm)

Faceplate: Square Corner, 1 1/8" (29 mm) wide

Backsets: **2 3/8" (60 mm)**, 2 3/4" (70 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S878 Rev. 06/11-a



S-Series

Door Preparation Template

Models S10–S80

TEMPLATE

S879

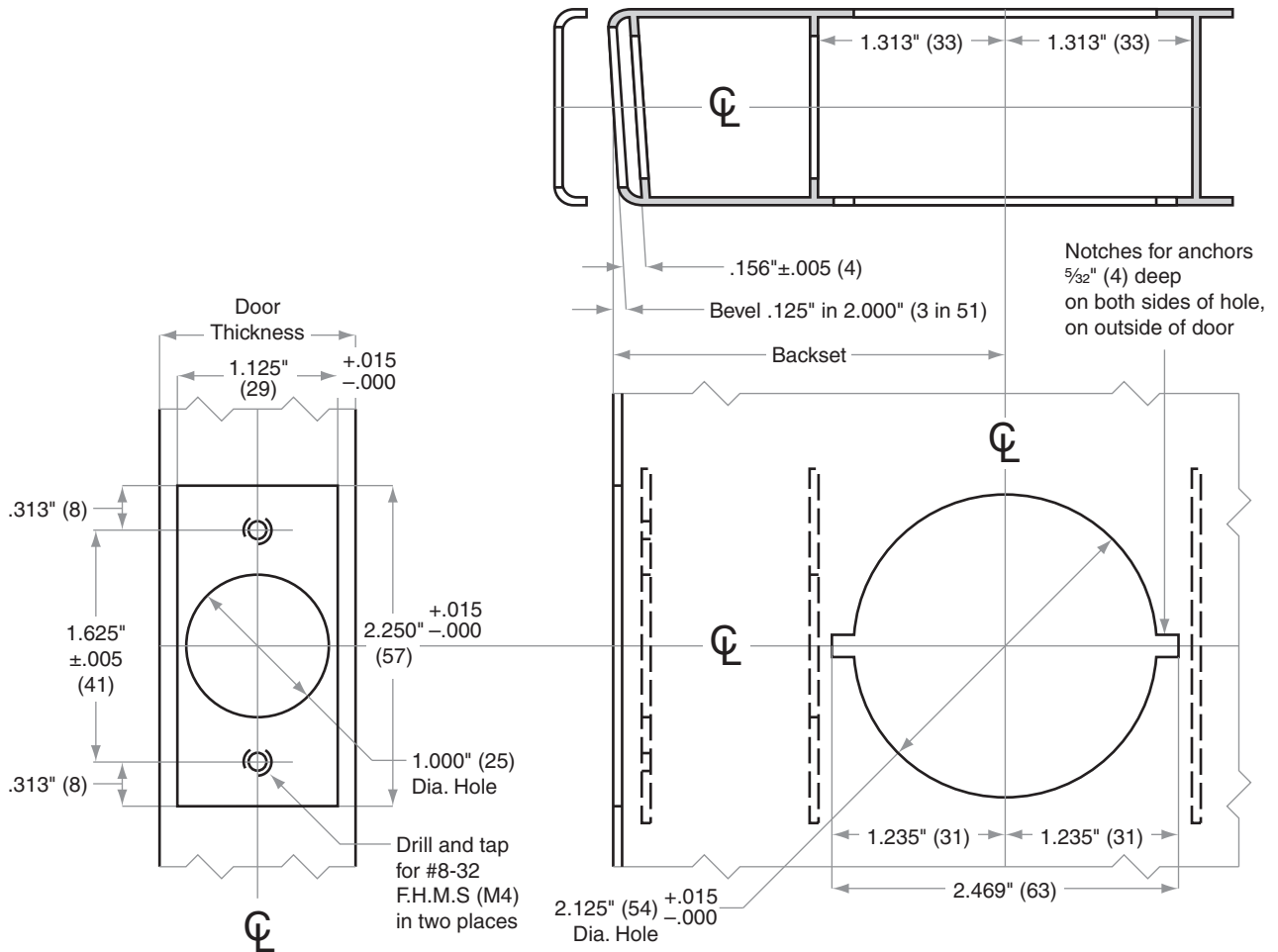
Door Type: Metal, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm) except S40D: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (47 mm)

Faceplate: Square Corner, 1 $\frac{1}{8}$ " (29 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 5" (127 mm)

For metal door installations, suitable reinforcement is required to support latch in center of door and to prevent lateral movement



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S-Series

Door Preparation Template

Models S10–S80

TEMPLATE

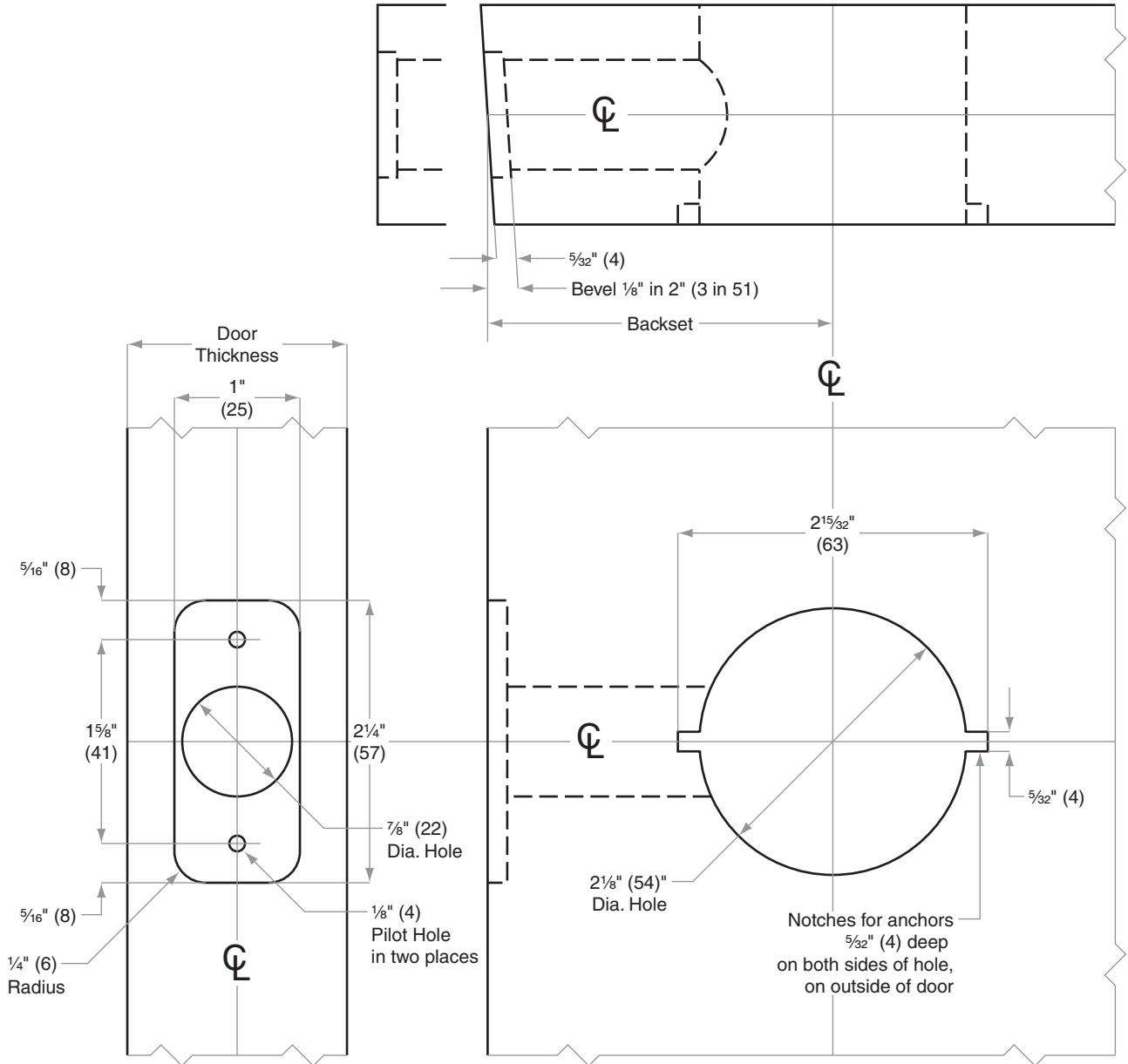
S880

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2" (51 mm) except S40D: 1 $\frac{3}{8}$ " (35 mm)–1 $\frac{7}{8}$ " (47 mm)

Faceplate: Round Corner, $\frac{1}{4}$ " (6 mm) Radius, 1" (25 mm) wide

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm), 5" (127 mm)



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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S880 Rev. 06/11-a



S-Series

Door Preparation Template

Models S10–S80

TEMPLATE

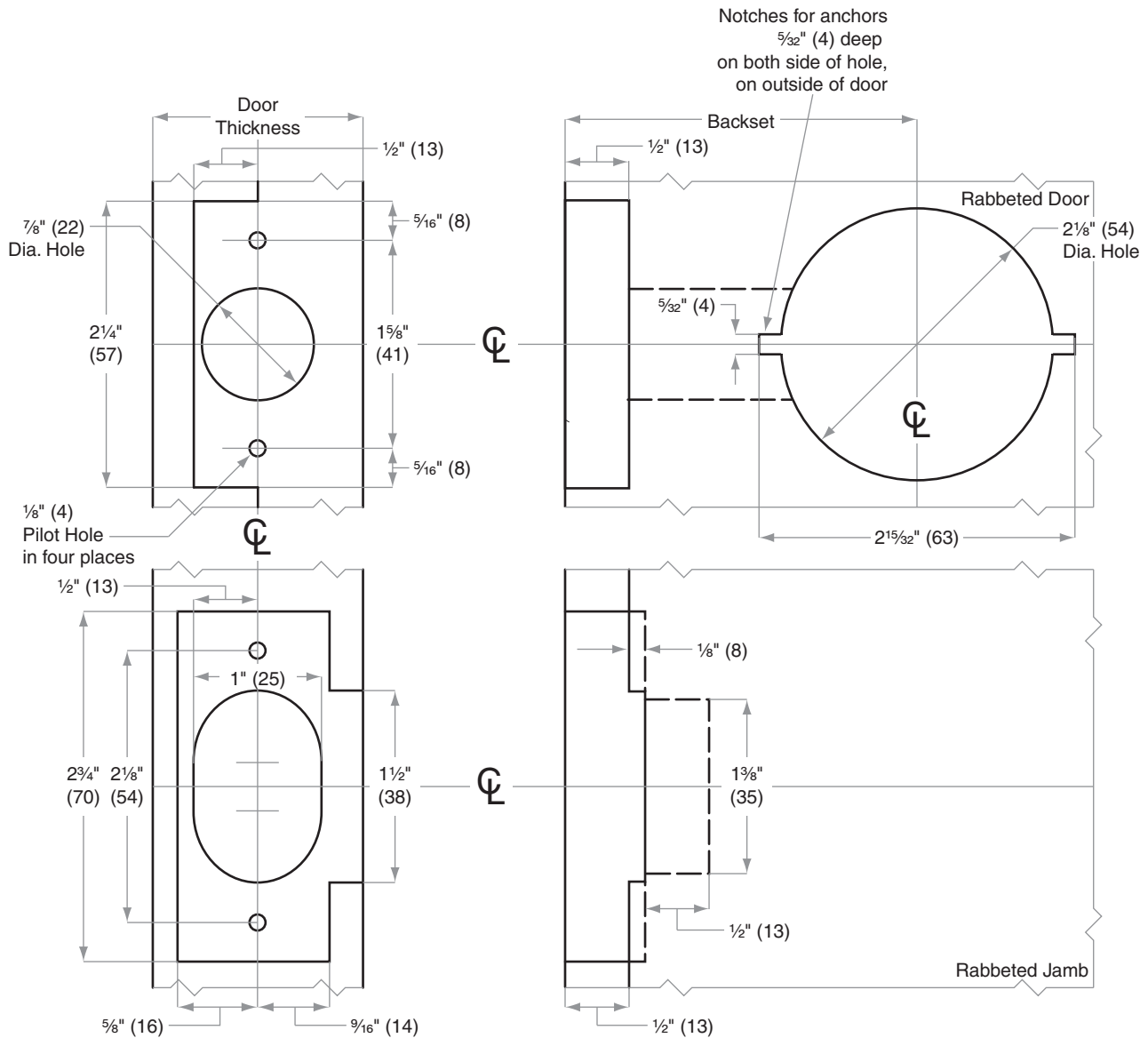
S881

Door Type: Wood or Composite, rabbeted, flat

Door Thickness: 1 3/8" (35 mm)–2" (51 mm) except S40D: 1 3/8" (35 mm)–1 7/8" (47 mm)

Faceplate: Square Corner, 1" (25 mm) wide, 1/2" (13 mm) rabbeted and strike

Backsets: 2 3/8" (60 mm), 2 3/4" (70 mm), 5" (127 mm)





S-Series Door Preparation Template Model S170

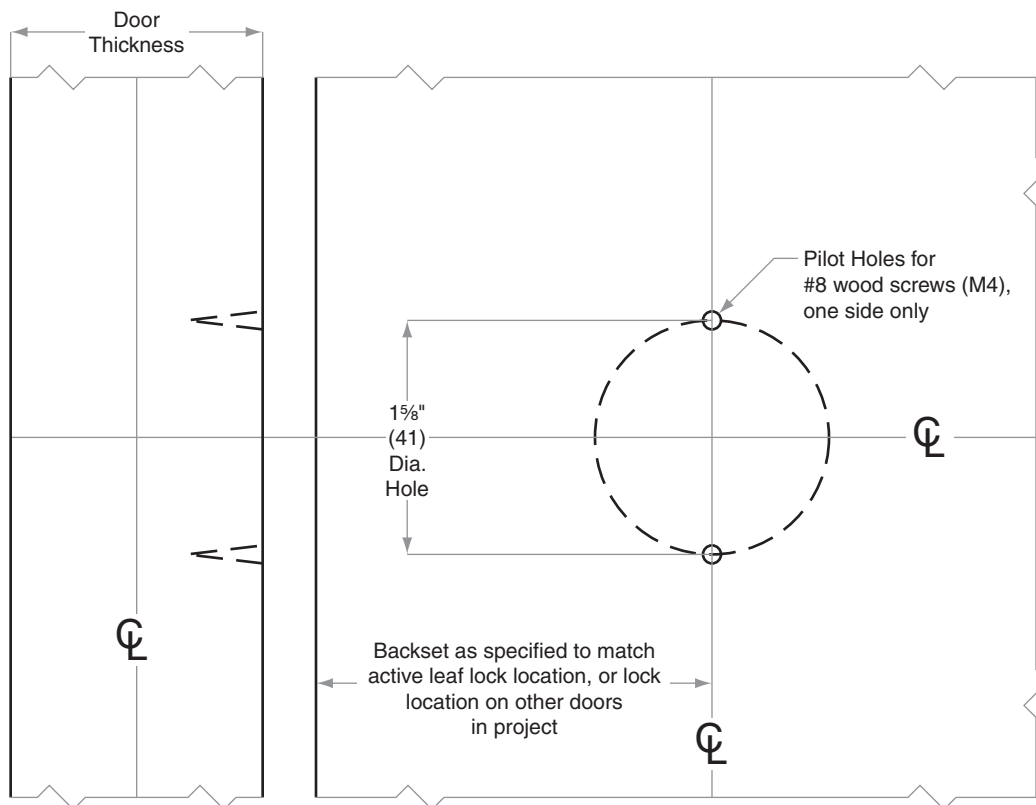
TEMPLATE S839

Door Type: Wood or Composite

Door Thickness: Any

Faceplate: None

Backsets: Any

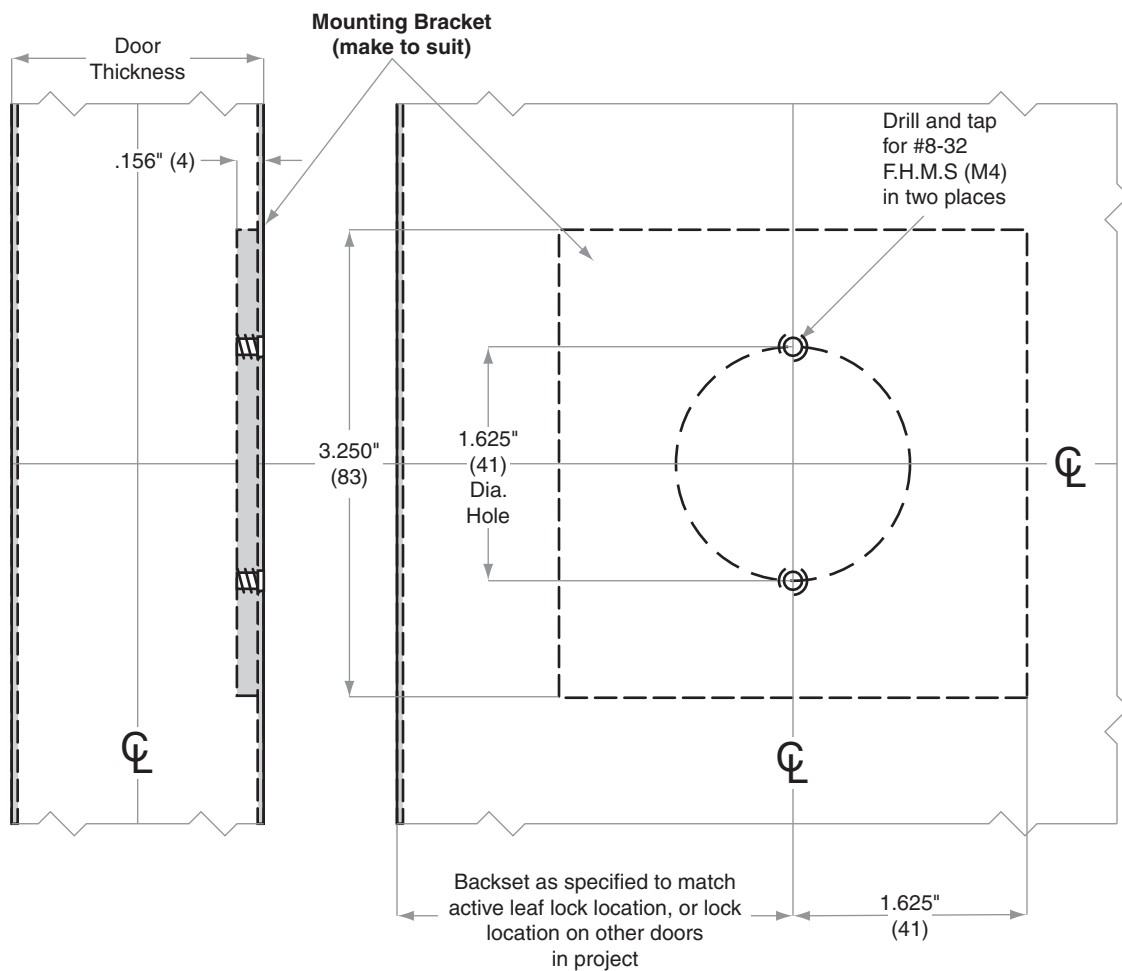




S-Series Door Preparation Template Model S170

TEMPLATE S840

Door Type: Metal
Door Thickness: Any
Faceplate: None
Backsets: Any





Strikes, Combination Door Preparation Template

Models 10-252=10-055x10-026,
10-254=10-094x10-026,
10-248=10-063x10-094

TEMPLATE J905

Jamb Type: Wood

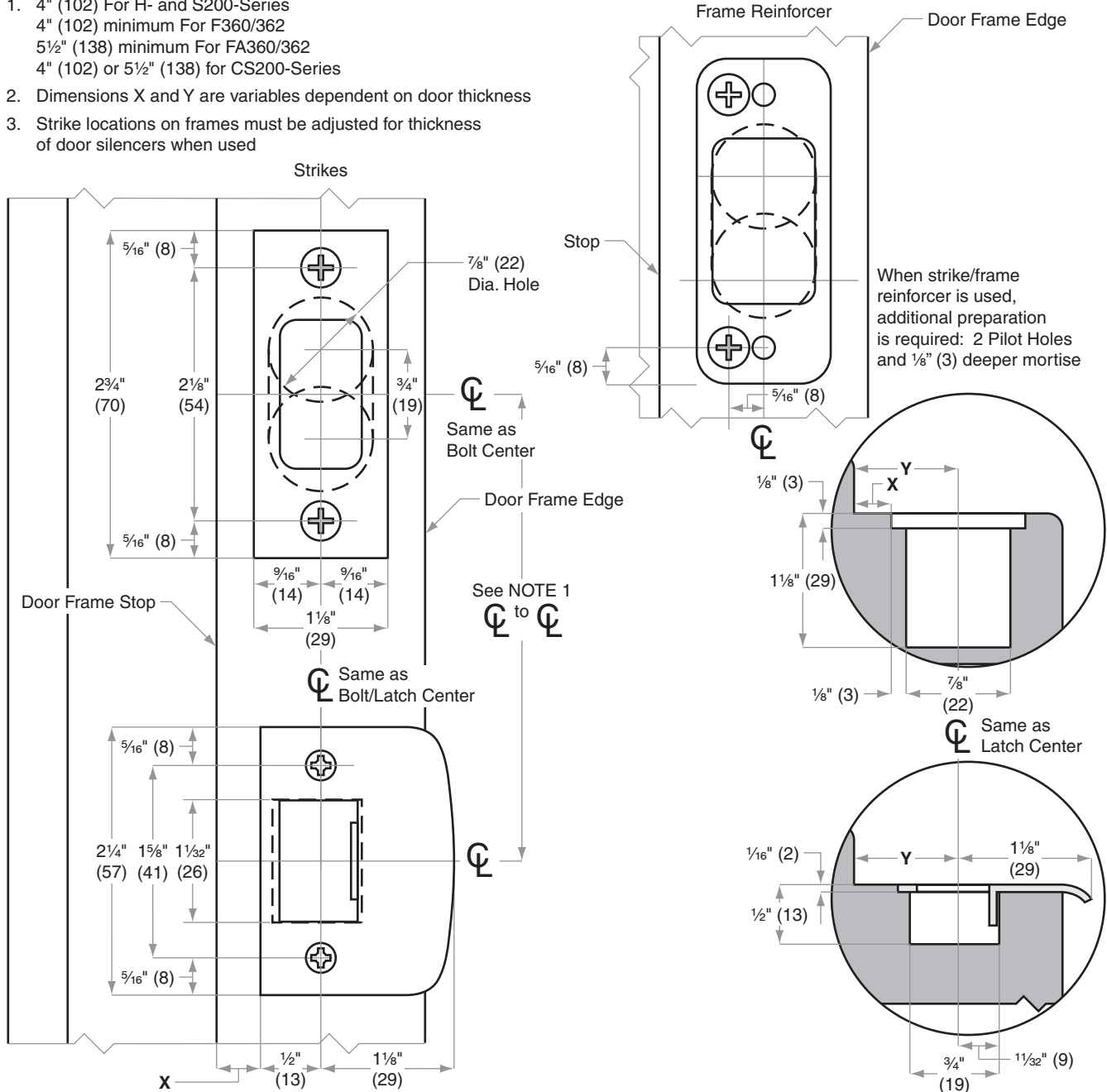
Style: Combination

Standard for: F300-Series

Optional for: H-Series | S200-Series | CS200-Series

NOTE:

- 4" (102) For H- and S200-Series
4" (102) minimum For F360/362
5½" (138) minimum For FA360/362
4" (102) or 5½" (138) for CS200-Series
- Dimensions X and Y are variables dependent on door thickness
- Strike locations on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J905 Rev. 03/13-b



Strikes, Combination Door Preparation Template

Models **10-252=10-055x10-026,**
10-254=10-094x10-026,
10-248=10-063x10-094

TEMPLATE
J906

Jamb Type: Metal

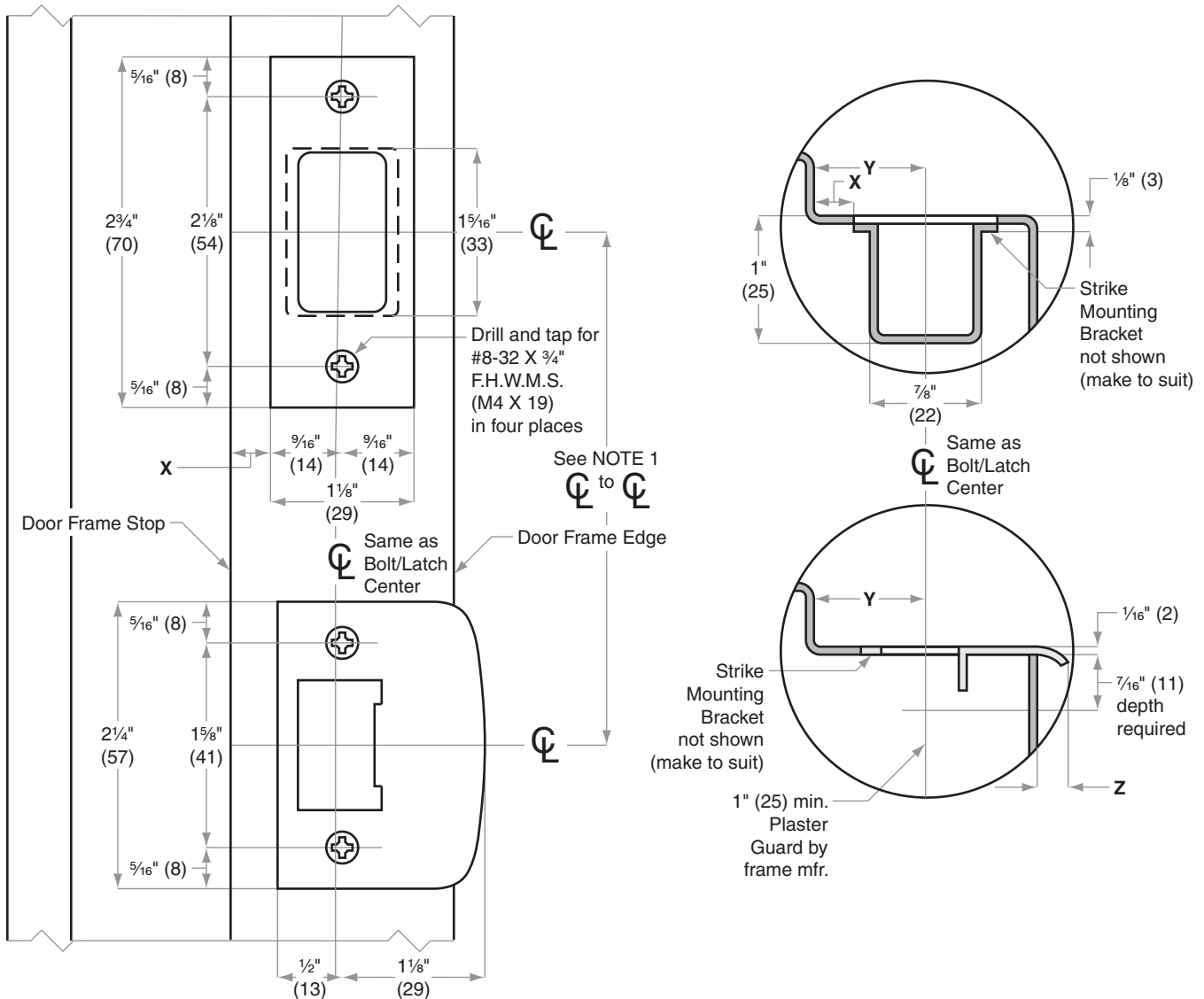
Style: Combination

Standard for: F300-Series

Optional for: H-Series | S200-Series | CS200-Series

NOTE:

1. **4" (102)** For H- and S200-Series
4" (102) minimum for F360/362
5½" (138) minimum for FA360/362
4" (102) or **5½" (138)** for CS200 Series
2. Dimensions X, Y and Z are variables dependent on door thickness
3. Curved strike extension beyond jamb at Z must not be less than $\frac{3}{16}$ " (5) to ensure proper functioning of latch bolt
4. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J906 Rev. 03/13-b

Jamb Type: Wood

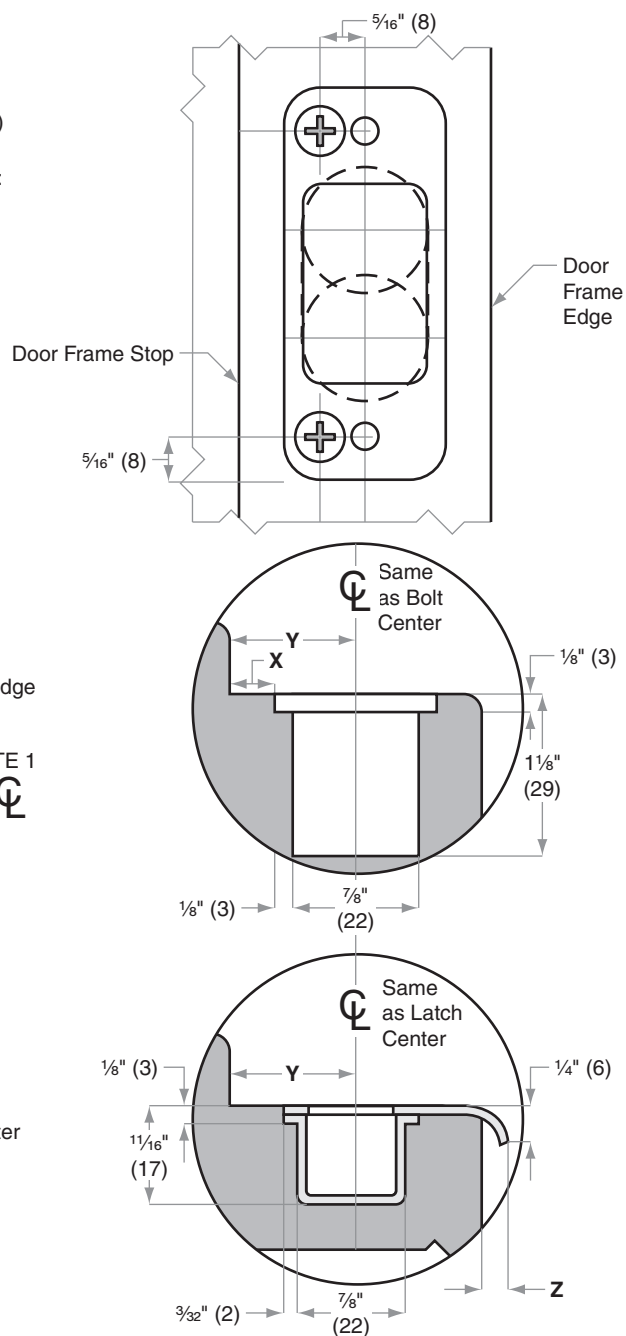
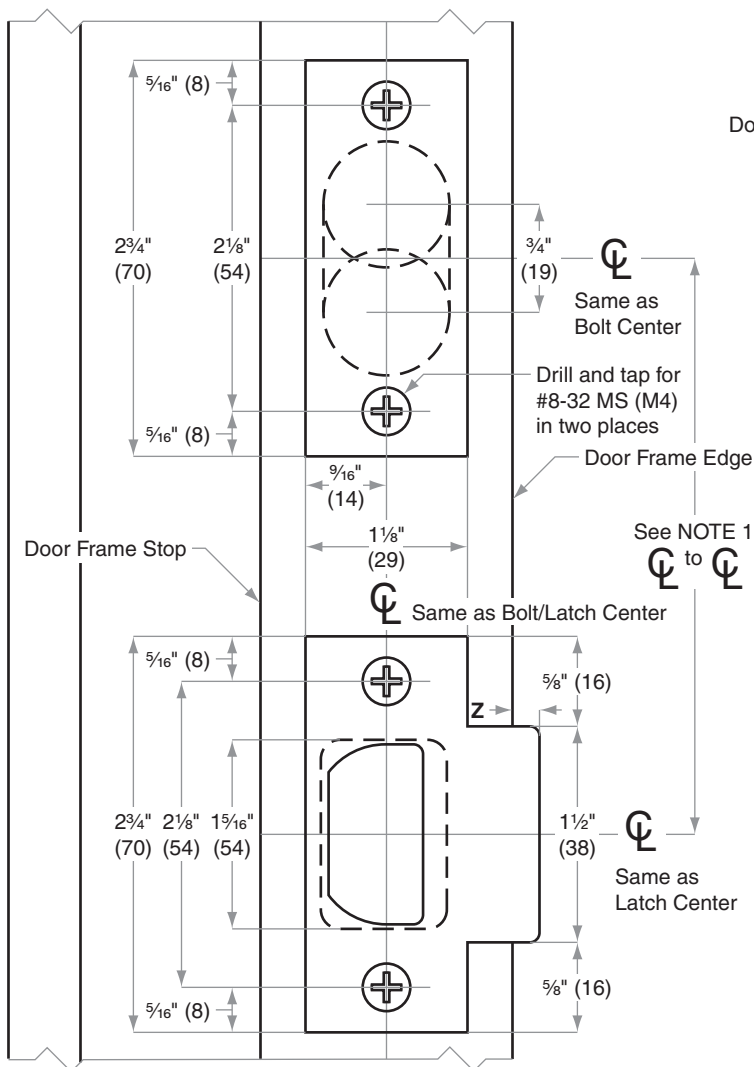
Style: Combination

Standard for: H-Series | S200-Series | CS200-Series

Optional for:

NOTE:

- 4" (102) For H- and S200-Series
4" (102) minimum For F360/362
5½" (138) minimum For FA360/362
4" (102) or 5½" (138) for CS200-Series
- Curved strike extension beyond jamb at Z must not be less than ⅜" (5) to ensure proper functioning of latch bolt
- When strike/frame reinforcer is used, additional preparation is required:
2 Pilot Holes and ⅛" (3) deeper mortise





L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV/LM/LMV9070, L/LV9076,
L/LV/LM/LMV9080, L/LV9080EL/EU, L9465,
LM/LMV9370, LM/LMV9380

TEMPLATE

L908

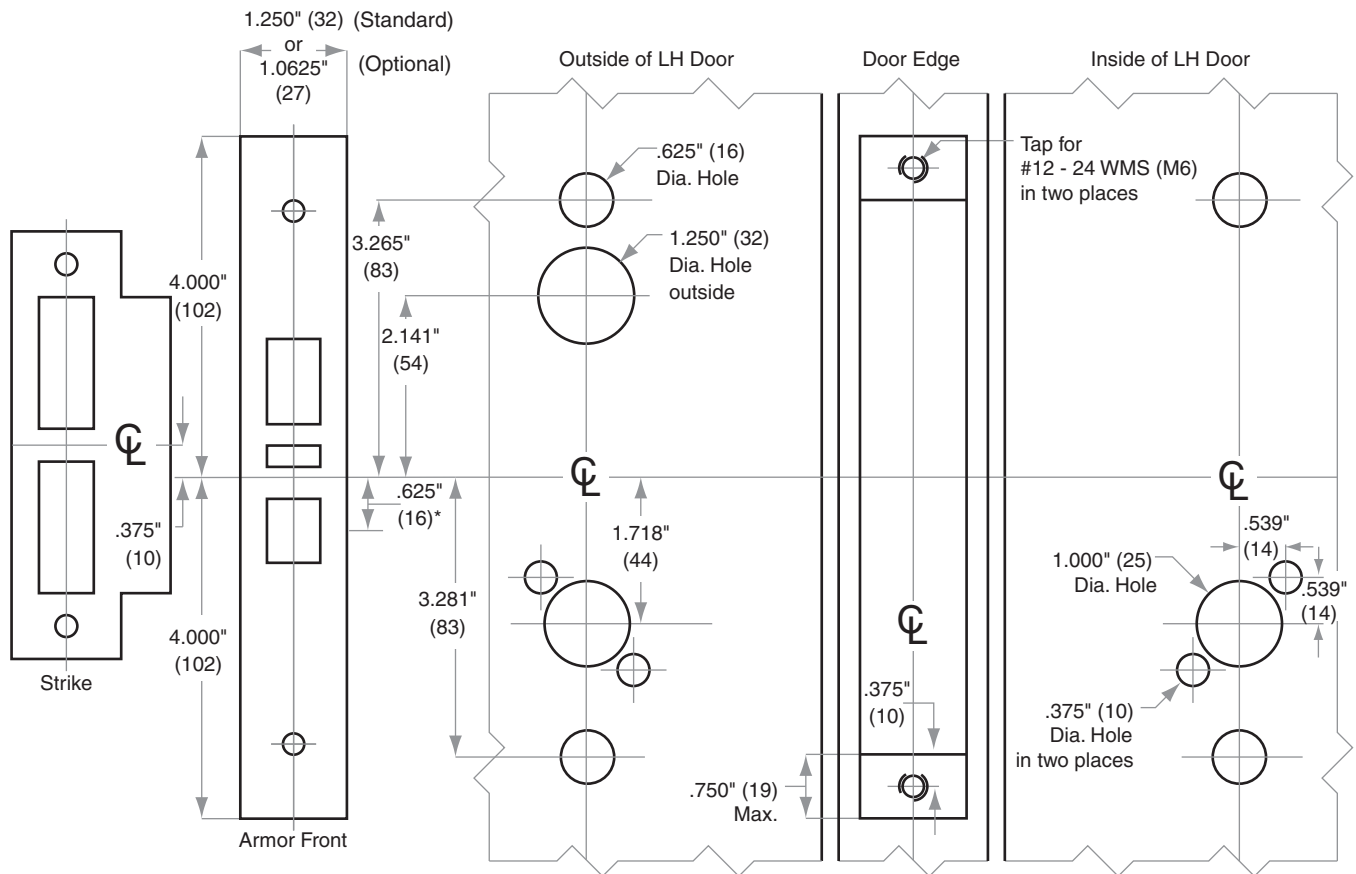
Door Type: Metal, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L908 Rev. 04/13



L/LV/LM/LMV-Series
Door Preparation Template
Models L/LV9070, L/LV9076, L/LV9080,
L/LV9080EL/EU, L9465

TEMPLATE
L907

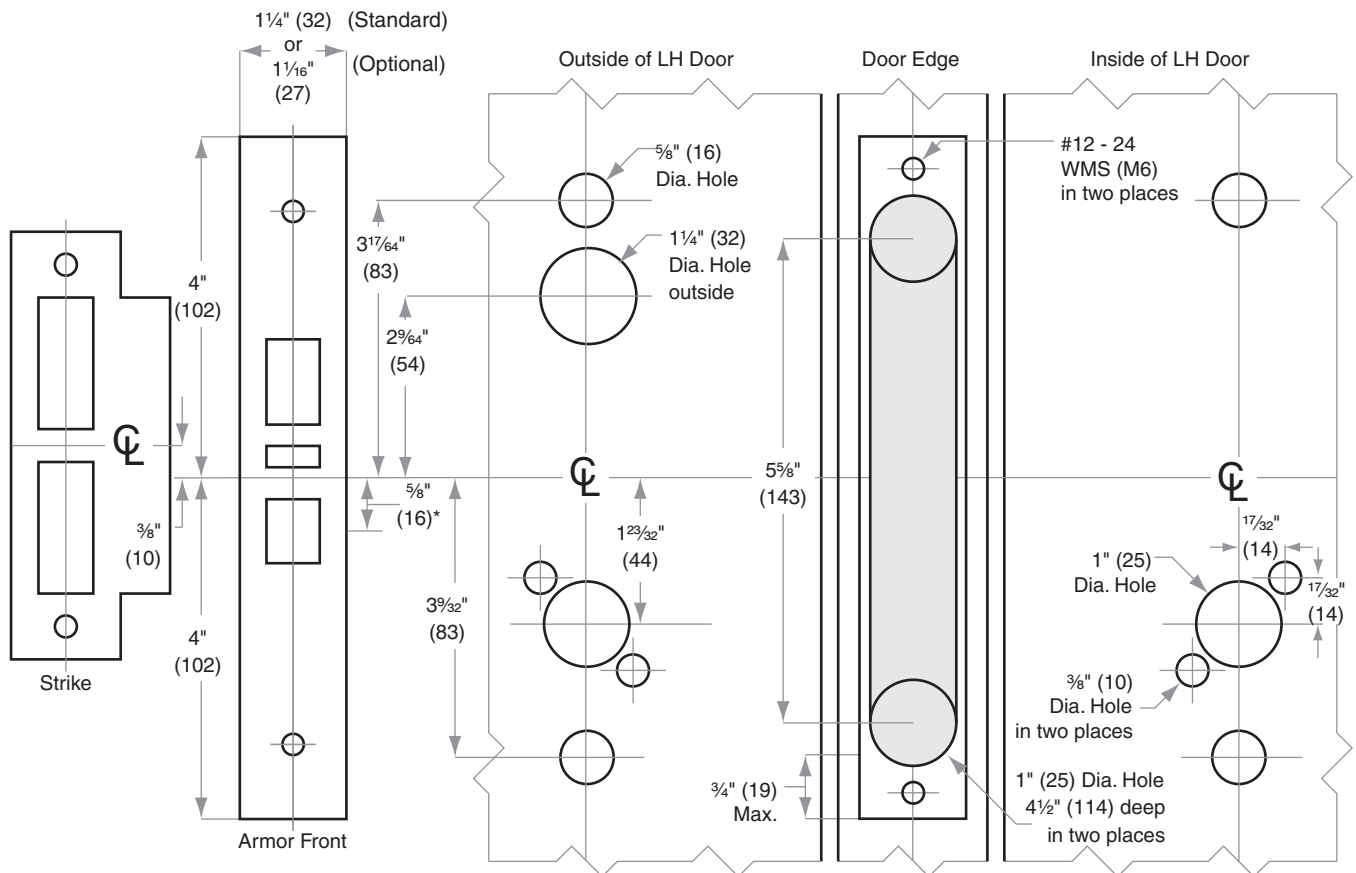
Door Type: Wood or Composite, flat or beveled

Trim: Escutcheon

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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 L907 Rev. 04/12



L/LV/LM/LMV-Series

Door Preparation Template

Models L/LV/LM/LMV9070, L/LV9076,
L/LV/LM/LMV9080, L/LV9080EL/EU, L9465,
LM/LMV9370, LM/LMV9380

TEMPLATE

L906

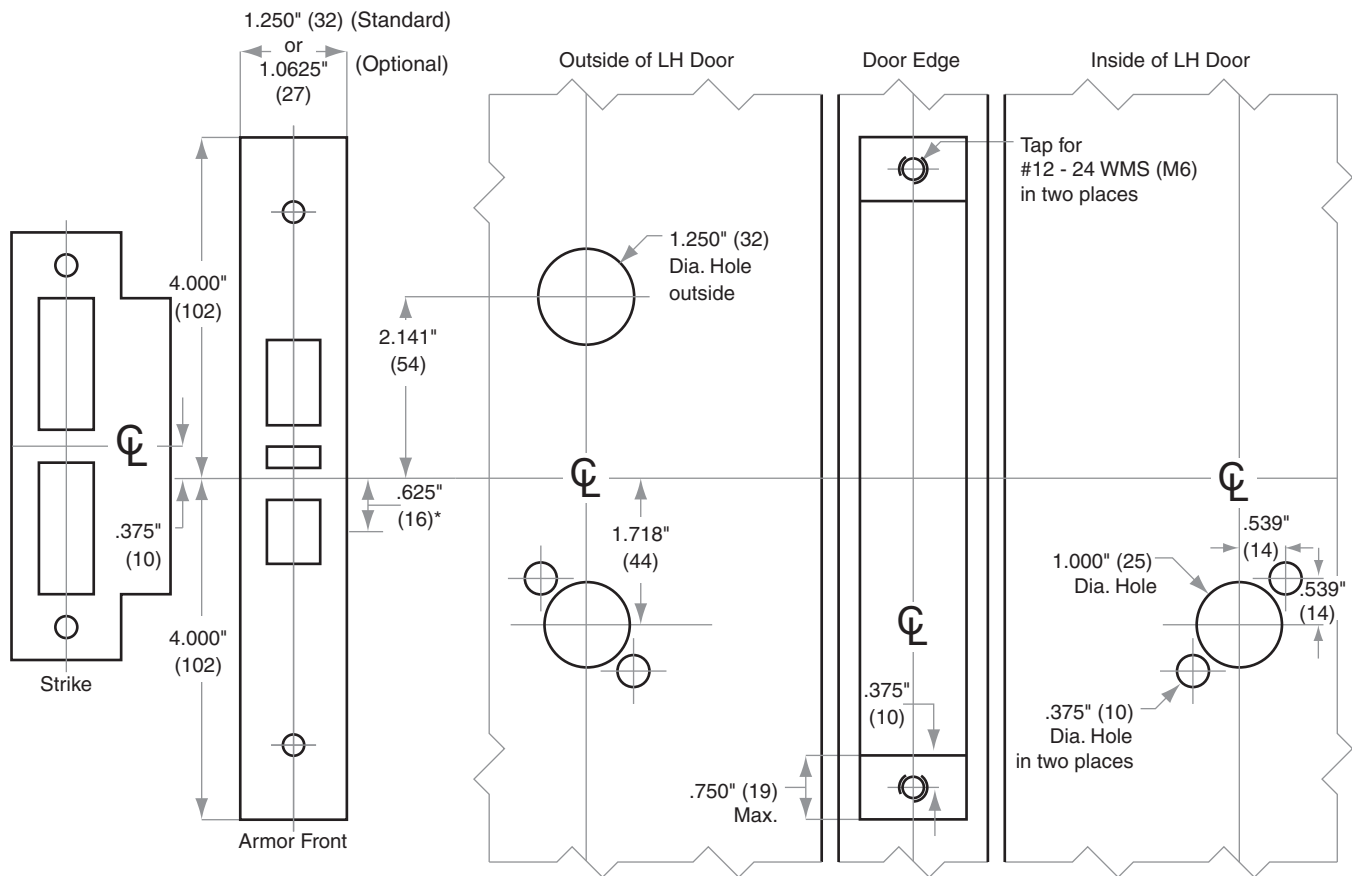
Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L906 Rev. 04/13



L/LV/LM/LMV-Series
Door Preparation Template
Models L/LV9070, L/LV9076, L/LV9080,
L/LV9080EL/EU, L9465

TEMPLATE
L905

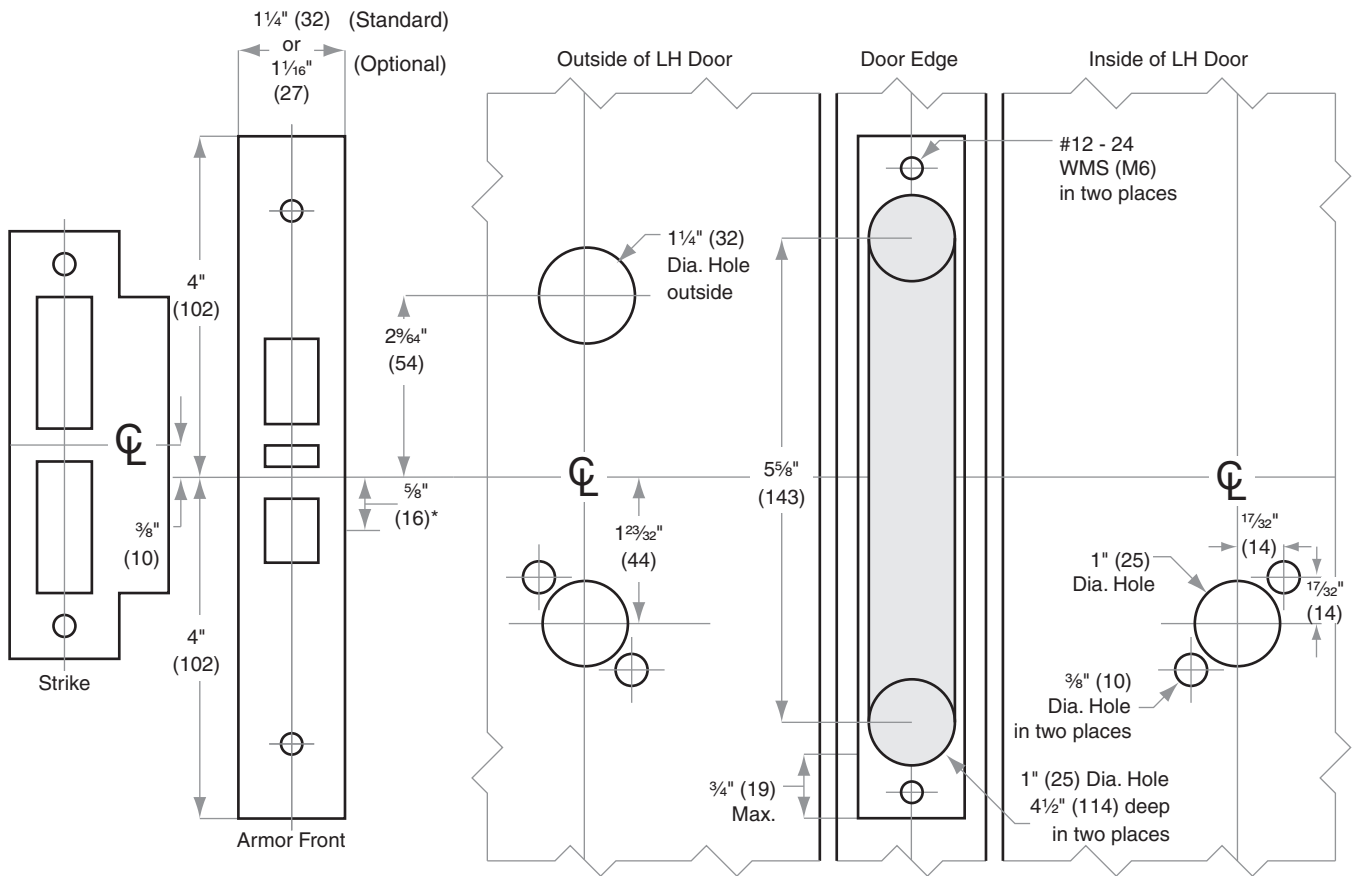
Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

For Wire Routing see Template L1

Left Hand (LH) Door Shown





Strikes

Door Preparation Template

Models 10-001, 10-013, 10-016, 10-019

TEMPLATE

J929

Jamb Type: Metal

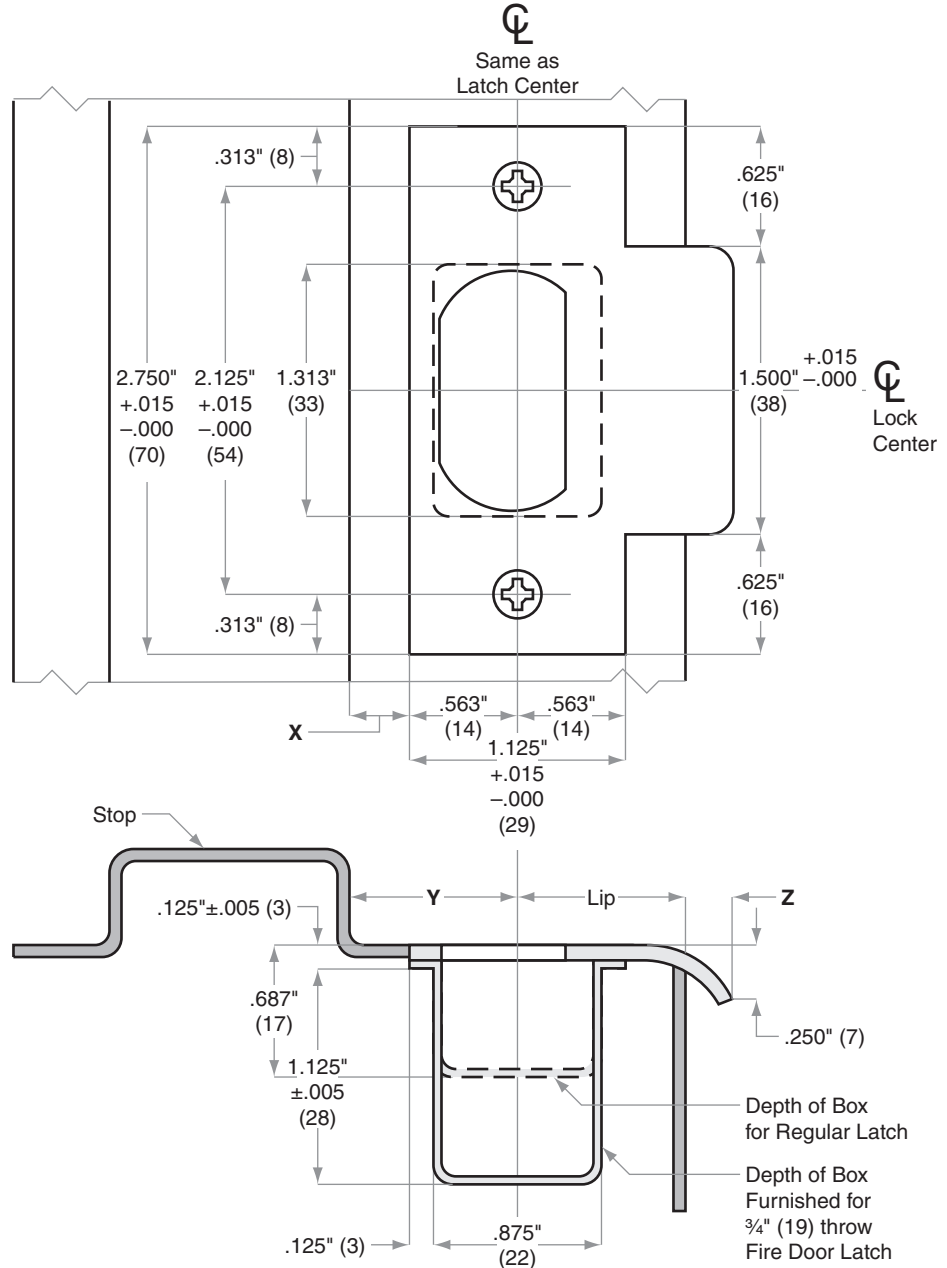
Style: T-Strike, Square Corner

Standard for: A-Series | B250-Series | S-Series

Optional for: AL-Series | F-Series | D-Series Knobs | ND-Series Levers

NOTE:

1. Dimensions X and Y are variables dependent on door thickness
2. Curved strike extension beyond jamb at Z must not be less than $\frac{3}{16}$ " (5) to ensure proper functioning of latch bolt
3. $1\frac{1}{8}$ " (29) Lip length for $1\frac{3}{8}$ " (35) to $1\frac{3}{4}$ " (44) doors. Other lengths available
4. Strike location on frames must be adjusted for thickness of door silencers, when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J929 Rev. 06/11-a



Strikes

Door Preparation Template

Models 10-001, 10-013, 10-016, 10-019

TEMPLATE

J928

Jamb Type: Wood

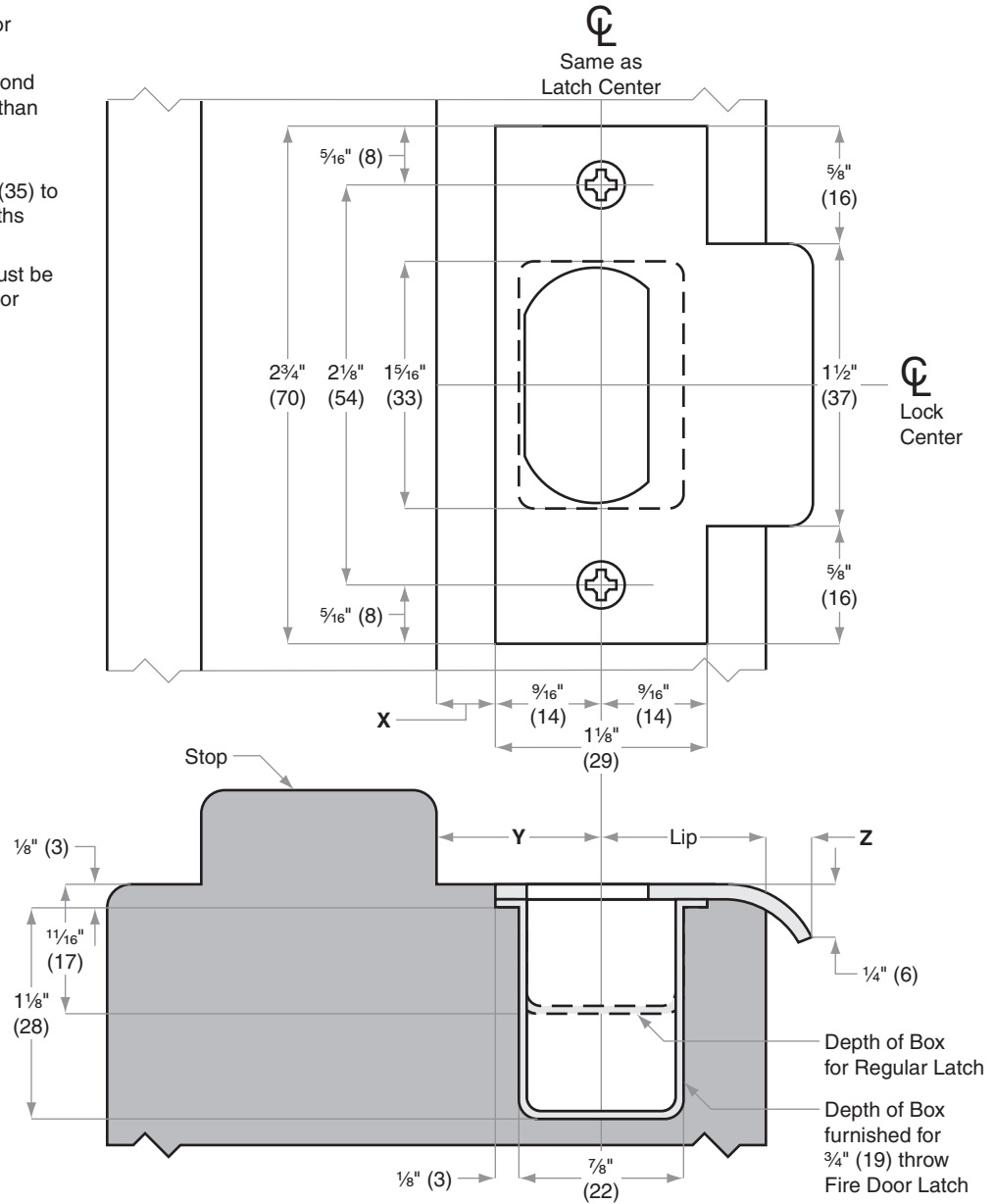
Style: T-Strike, Square Corner

Standard for: A-Series | B250-Series | S-Series

Optional for: AL-Series | F-Series | D-Series Knobs | ND-Series Levers

NOTE:

1. Dimensions X, Y and Z are variables dependent on door thickness
2. Curved strike extension beyond jamb at Z must not be less than $\frac{3}{16}$ " (5) to ensure proper functioning of latch bolt
3. $1\frac{1}{8}$ " (29) Lip length for $1\frac{3}{8}$ " (35) to $1\frac{3}{4}$ " (44) doors. Other lengths available
4. Strike location on frames must be adjusted for thickness of door silencers, when used



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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J928 Rev. 06/11-a



B/BA300-Series Door Preparation Template Models B360, B362, BA360, BA362

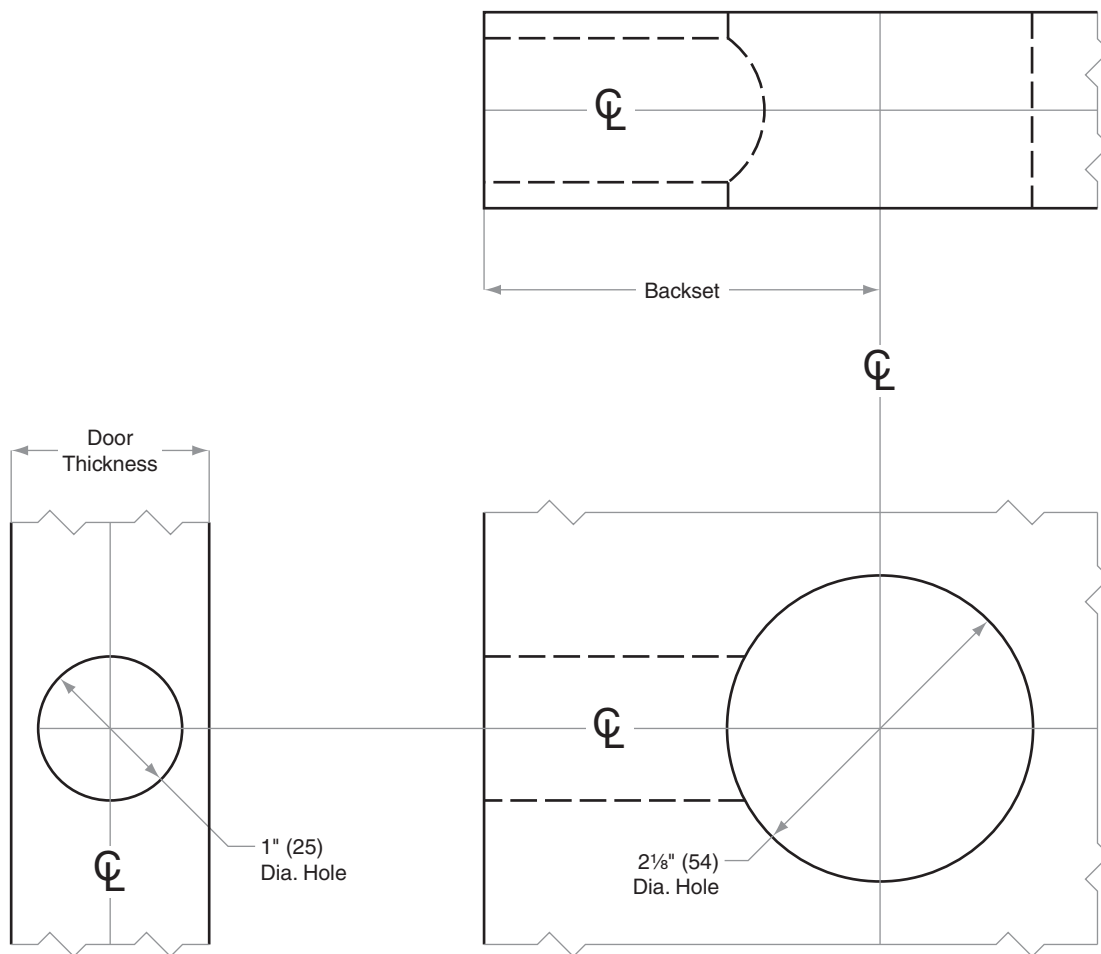
TEMPLATE B912

Door Type: Wood or Composite, Flat

Door Thickness: 1 $\frac{3}{8}$ " (35 mm)–2 $\frac{1}{4}$ " (57 mm)

Faceplate: Circular Drive-In

Backsets: 2 $\frac{3}{8}$ " (60 mm), 2 $\frac{3}{4}$ " (70 mm)





B/BA300-Series Door Preparation Template Models B380, BA380

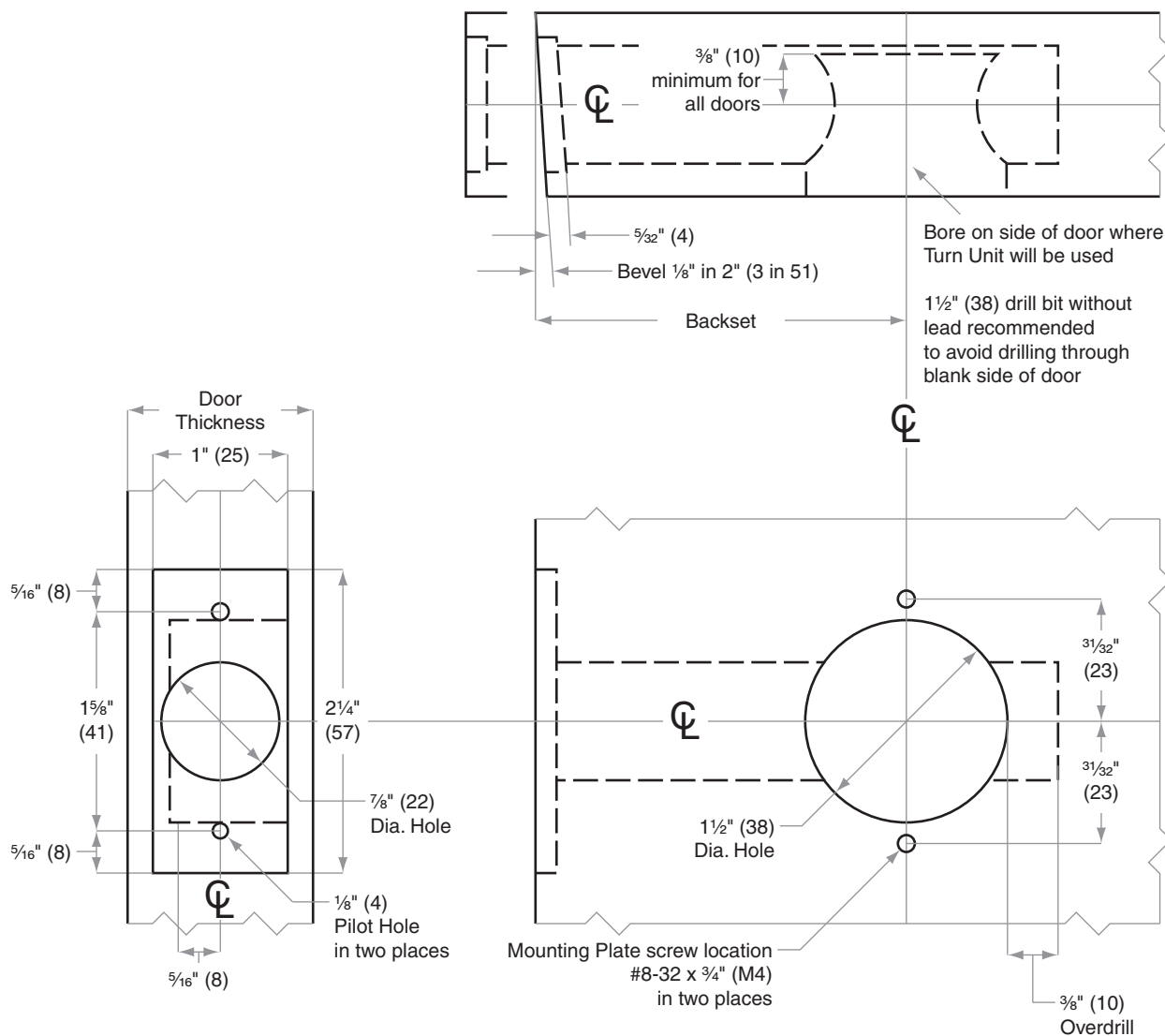
TEMPLATE B913

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: Various

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: **2³/₈" (60 mm)**, **2³/₄" (70 mm)**, **5" (127 mm)**



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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B913 Rev. 06/11-a



CS-Series Door Preparation Template Model CS210

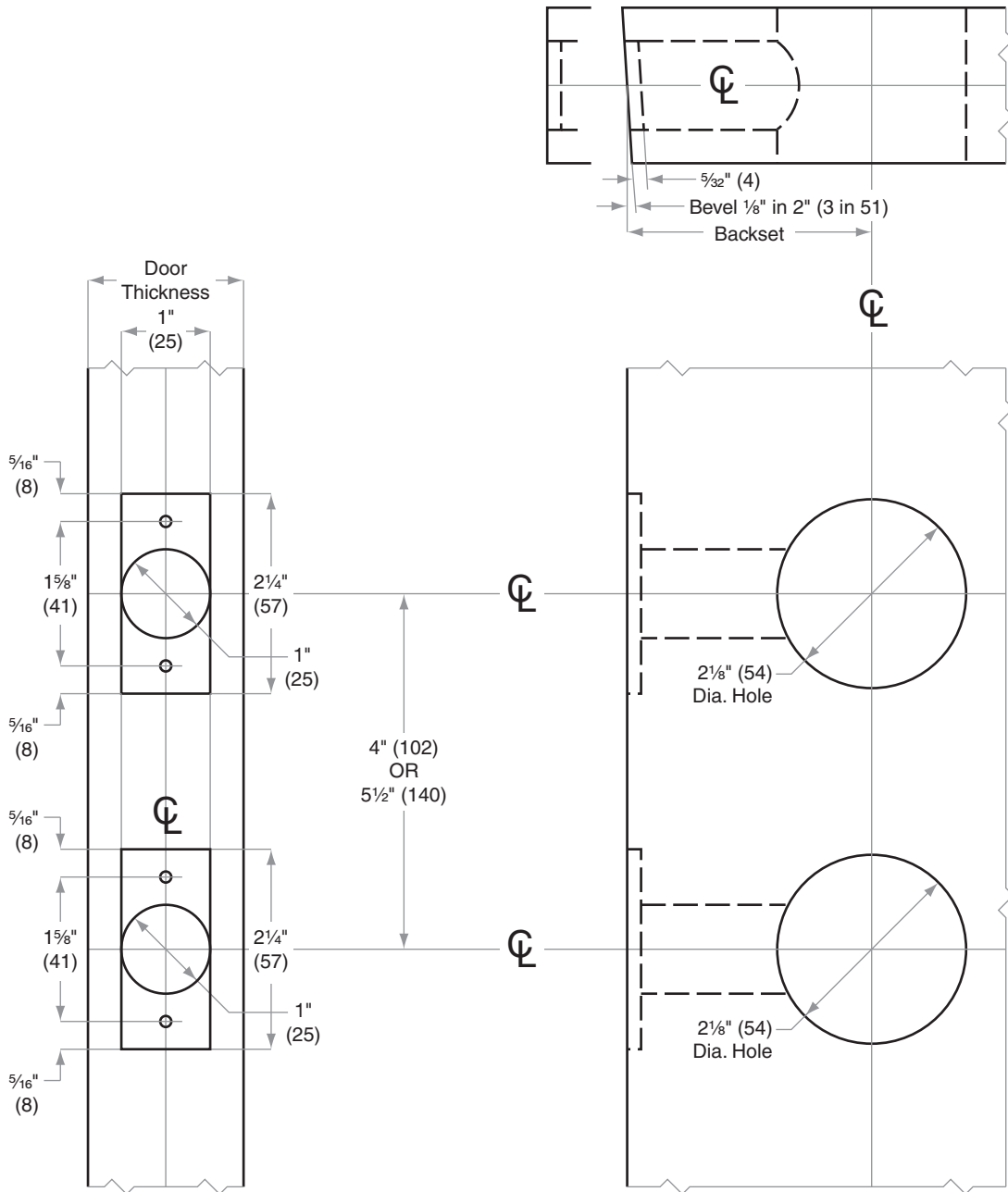
TEMPLATE CS101

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/4" (44 mm)– 2" (51 mm)

Faceplate: Square Corner, 1" (25 mm) wide

Backsets: 2 3/4" (70 mm)





CS-Series Door Preparation Template Model CS210

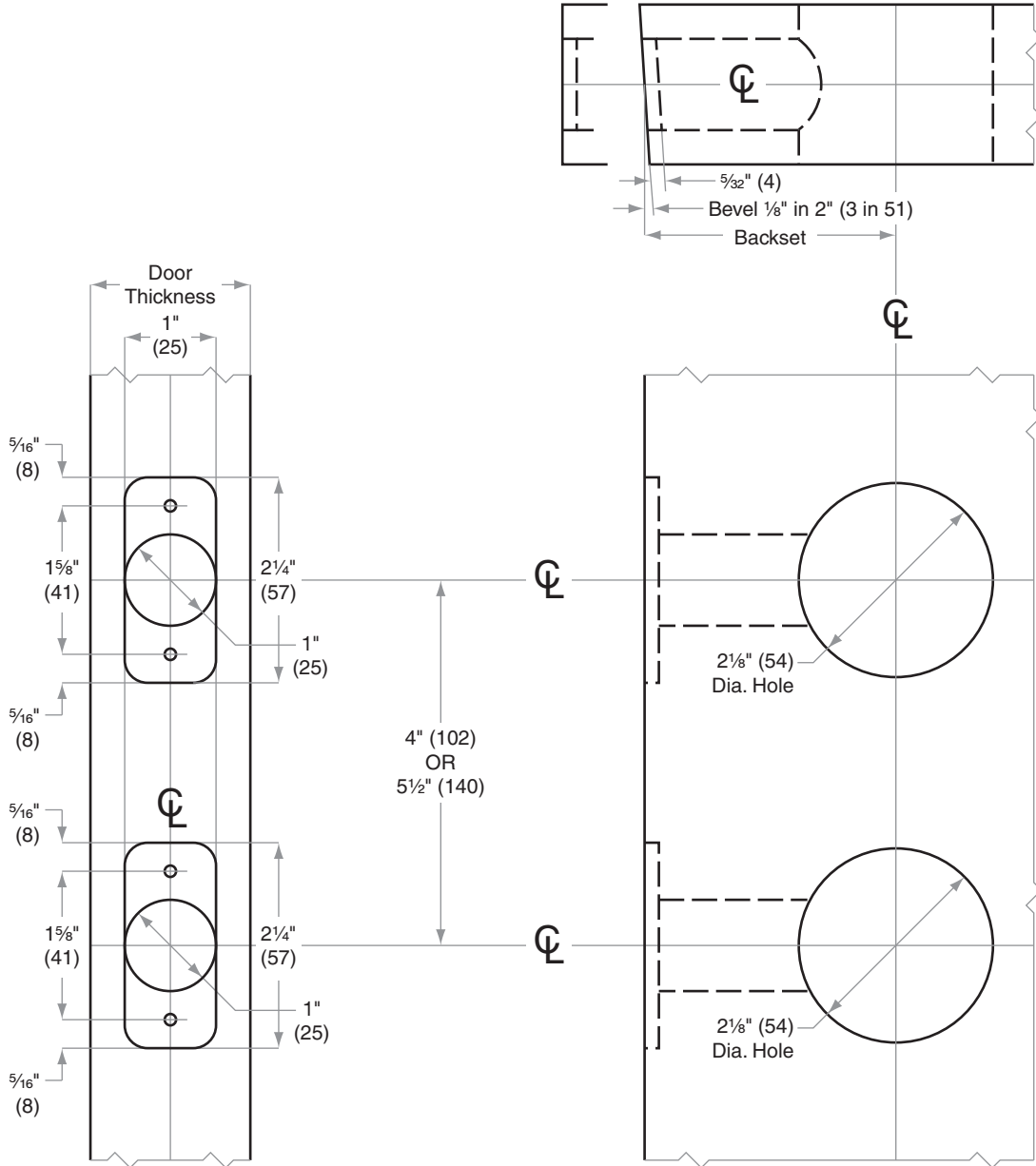
TEMPLATE CS102

Door Type: Wood or Composite, Flat or Beveled

Door Thickness: 1 3/4" (44 mm) – 2" (51 mm)

Faceplate: Rounded Corner, 1" (25 mm) wide

Backsets: 2 3/4" (70 mm)



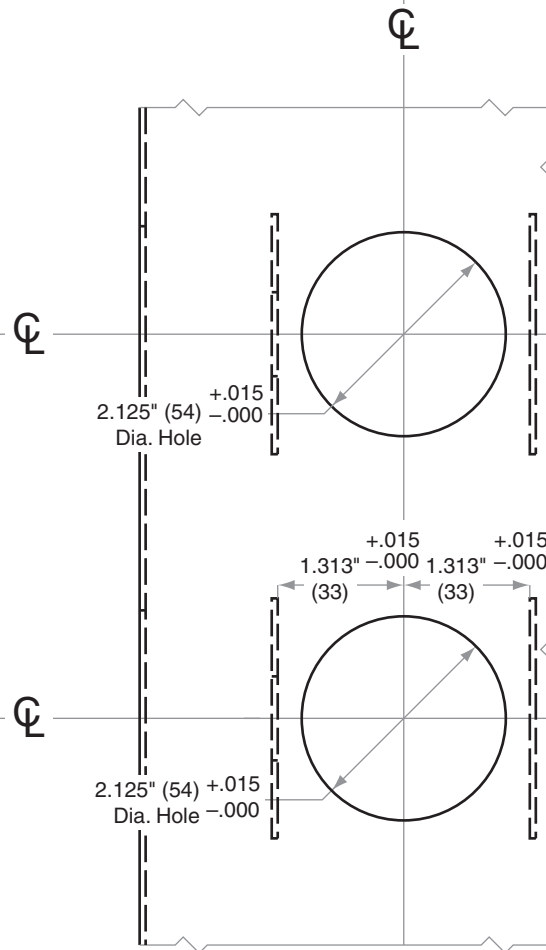
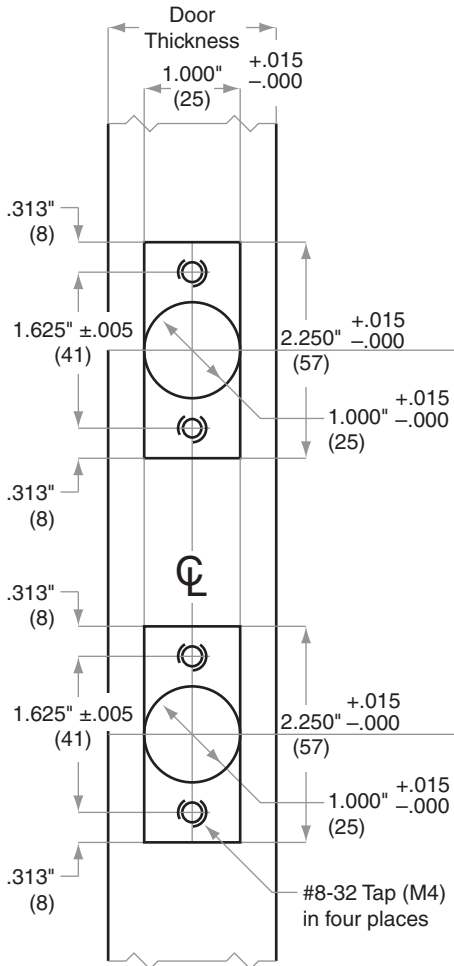
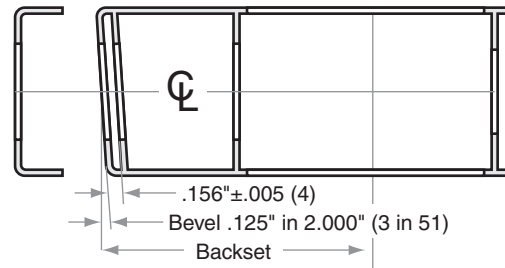
Door Type: Metal, Flat or Beveled

Door Thickness: 1 3/4" (44 mm) – 2" (51 mm)

Faceplate: Square Corner, 1" (25 mm)

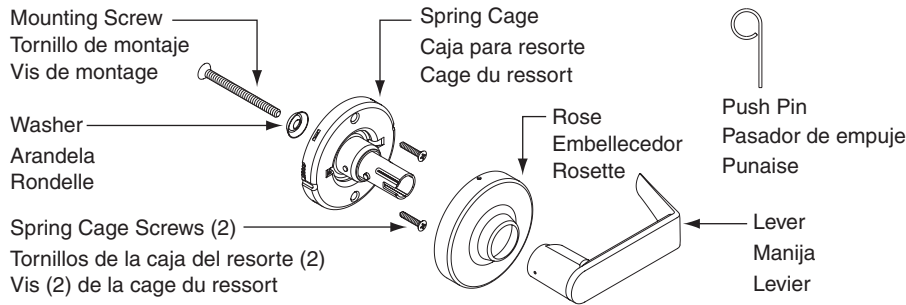
Backsets: 2 3/4" (70 mm)

For metal door installations suitable reinforcement is required to support latch in center of door and to prevent lateral movement.



P515-169

D170 Dummy Lock New



Tools for Door Prep

Drill bits: 3/8" and 1/8"
Pencil

Tools For Install

Phillips screwdriver

Herramientas para preparar la puerta

Brocas de perforación: 10mm y 3mm
Lápiz

Herramientas para la instalación

Desatornillador Phillips

Tools for Door Prep

Forets: 10mm et 3mm
Crayon

Outils pour l'installation

Tournevis cruciforme

Preparación de la puerta

Door Preparation

Préparation de la porte

A. Mark Centerline

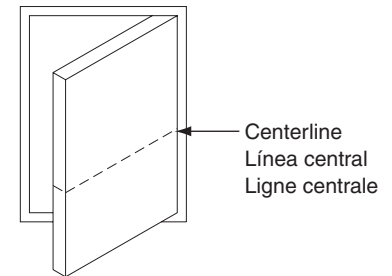
Mark centerline on both door faces and door edge. (Usually 38" from finished floor.)

A. Marcado de la línea central

Marcar la línea central en ambas caras de la puerta y en el canto. (Normalmente a 965mm desde el piso.)

A. Marquer la ligne centrale

Marquer la ligne centrale des deux côtés et sur le bord de la porte. (Généralement à 965mm du plancher.)



B. Mark Trim Drill Points

NOTE: ONLY mark the 1/8" holes on ONE side of the door.

- Stand so door swings towards you. Fold and mark template as shown.
- Stand so door swings away from you. Fold and mark template as shown.

B. Marcado de los puntos de perforación de la guarnición

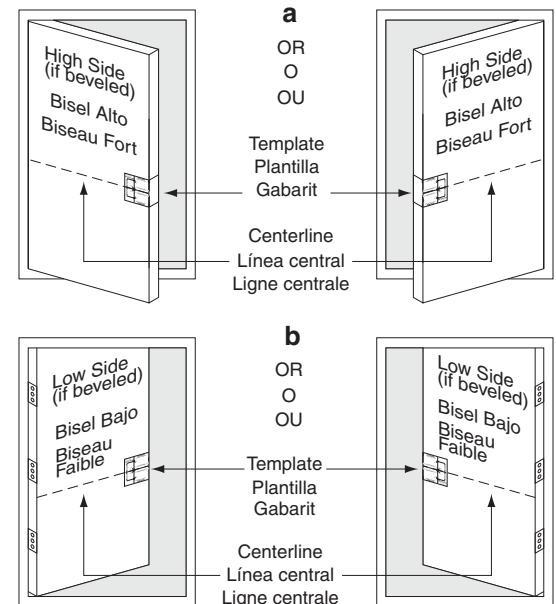
NOTA: Marcar SOLAMENTE los agujeros de 3mm en UN lado de la puerta.

- Colocarse de tal modo que la puerta gire hacia usted. Plegar y marcar la plantilla tal y como se muestra.
- Colocarse de tal modo que la puerta gire alejándose de usted. Plegar y marcar la plantilla tal y como se muestra.

B. Marquer les points de perçage de la bordure

REMARQUE: Marquer les trous d'3mm pouce sur UN côté de la porte UNIQUEMENT.

- Se tenir de sorte que la porte se déplace vers soi. Plier et marquer le gabarit comme illustré.
- Se tenir de sorte que la porte se déplace en direction opposée. Plier et marquer le gabarit comme illustré.



C. Drill Trim Holes

- Drill 1/8" (3mm) holes on ONE side of the door, 1/2" (13mm) deep.
- Drill 3/8" (10mm) hole from both sides of door to avoid splintering wood.

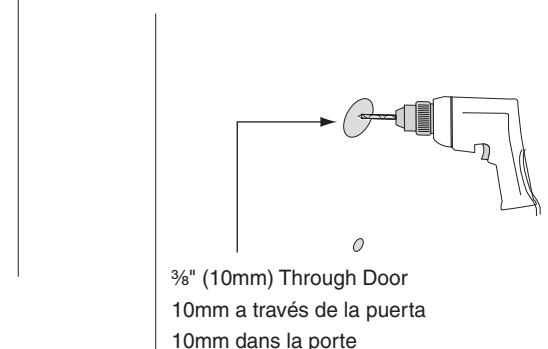
C. Perforación de los agujeros de la guarnición

- Taladrar agujeros de 3mm en UNO de los lados de la puerta, a una profundidad de 13mm.
- Taladrar un agujero de 10mm desde ambos lados de la puerta para evitar que se astille la madera.

C. Percer des trous dans la bordure

- Percer des trous de 3mm, de 13mm de profondeur sur UN côté de la porte.
- Percer un trou de 10mm des deux côtés de la porte pour éviter l'éclatement du bois.

1/8" (3mm), 1/2" (13mm) Deep
3mm, 13mm de profundidad
3mm, 13mm de profondeur



Install Spring Cage

- a. Place spring cage against door.
- b. Secure with two (2) spring cage screws.

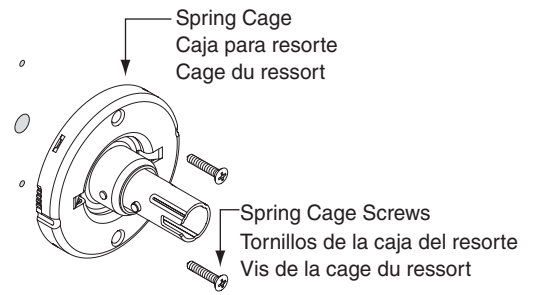
Instalación de la caja del resorte

- a. Colocar la caja del resorte contra la puerta.
- b. Afianzar con los dos (2) tornillos de la caja del resorte.

Poser la cage du ressort

- a. Mettre la cage du ressort contre la porte.
- b. Fixer avec deux (2) vis de la cage du ressort.

1



Install Mounting Screw and Washer

- a. Insert mounting screw through washer and into hole in door.
- b. Tighten until screw head is flush with washer.

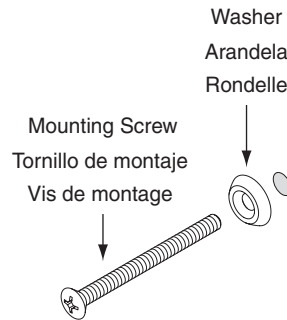
Instalación del tornillo de montaje y la arandela

- a. Introducir el tornillo de montaje en el agujero de la puerta, a través de la arandela.
- b. Apretar hasta que la cabeza del tornillo quede al ras con la arandela.

Poser la vis de montage et la rondelle

- a. Insérer la vis de montage par la rondelle et dans le trou de la porte.
- b. Serrer jusqu'à ce que la tête de la vis soit à niveau avec la rondelle.

2



Install Rose

- a. Align dimples on rose with grooves on spring cage.
- b. Place rose against the door and rotate rose clockwise until it no longer turns.

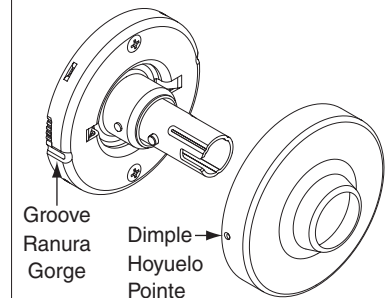
Instalación del embellecedor

- a. Alinear los hoyuelos del embellecedor con las ranuras en la caja del resorte.
- b. Colocar el embellecedor al ras contra la puerta y girarlo en sentido horario hasta que quede apretado.

Install Rose

- a. Aligner les pointes de la rosette avec les gorges de la cage du ressort.
- b. Placer la rosette contre la porte et la faire tourner dans le sens horaire jusqu'à ce qu'elle soit serrée

3



Install Lever

Push lever onto spindle until lever engages with lever catch.

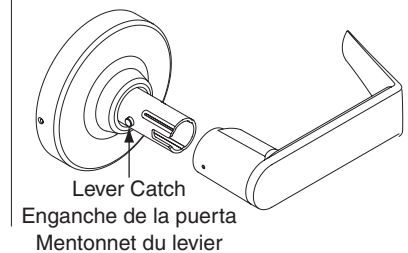
Instalación de la manija

Presionar la manija en el vástago hasta que ésta encaje en su enganche.

Poser le levier

Pousser le levier sur la tige jusqu'à ce que le mentonnet du levier s'enclenche avec le levier.

4



Lever Removal

Remove Lever

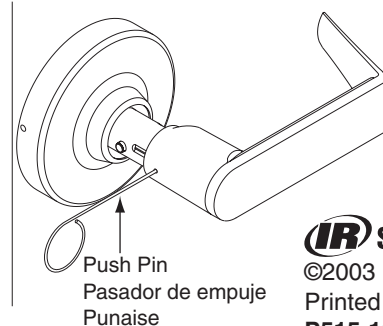
- a. Insert push pin into hole and depress lever catch.
- b. Pull lever straight off.

Extracción de la manija

- a. Introducir el pasador de empuje en el agujero y presionar el enganche de la manija.
- b. Tirar en línea recta de la manija para sacarla.

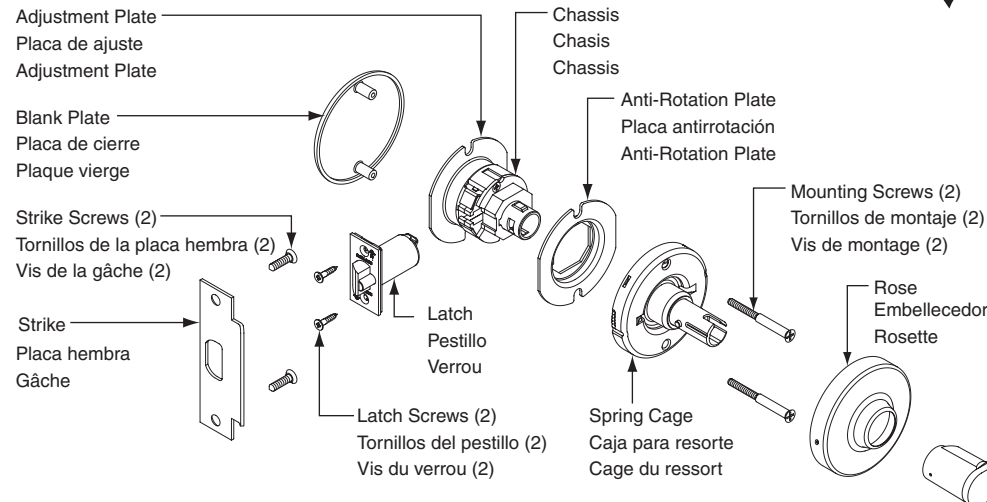
Enlever le levier

- a. Insérer une punaise dans le trou et appuyer sur le mentonnet du levier.
- b. Tirer le levier directement.



P515-168

D25 Exit Lock **New**



Tools for Door Prep 2 1/8" hole saw Drill bits: 1", 5/16", 1/8" Pencil and Chisel	Tools for Install Phillips screwdriver
Herramientas para preparar la puerta Sierra de perforación de 54mm Brocas de perforación: 25mm, 8mm, 3mm Lápiz y cincel	Herramientas para la instalación Desatornillador Phillips
Outils pour la préparation de la porte Scie cloche de 54mm Forets : 25mm, 8mm, 3mm Crayon et ciseau	Outils pour l'installation Tournevis cruciforme

Preparación de la puerta

Door Preparation

Préparation de la porte

A. Mark Centerline

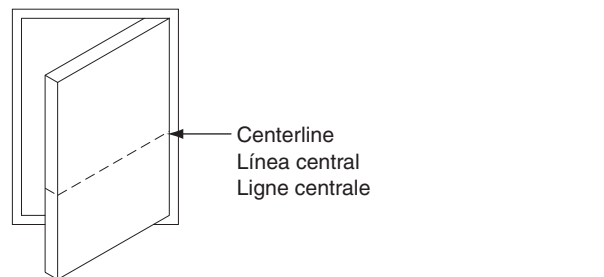
Mark centerline on both door faces and door edge. (Usually 38" from finished floor.)

A. Marcado de la línea central

Marcar la línea central en ambas caras de la puerta y en el canto. (Normalmente a 96.5 cm desde el piso.)

A. Marquer la ligne centrale

Marquer la ligne centrale des deux côtés et sur le bord de la porte (généralement à 96.5 cm du plancher).



B. Mark Trim Drill Points

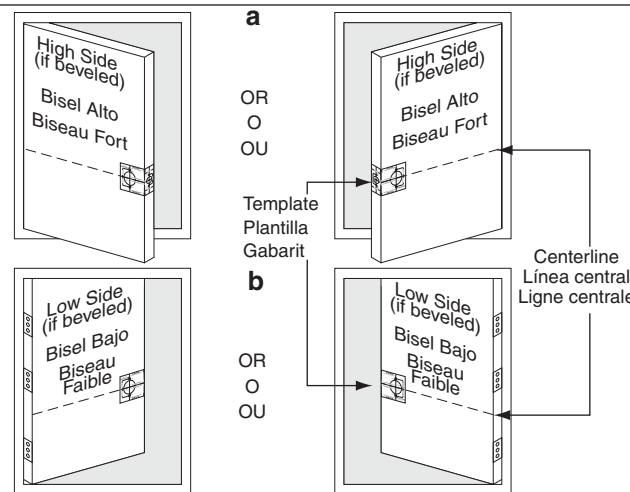
- a. Stand so door swings towards you. Fold and mark template as shown.
- b. Stand so door swings away from you. Fold and mark template as shown.

B. Marcado de los puntos de perforación de la guarnición

- a. Colocarse de tal modo que la puerta gire hacia usted. Plegar y marcar la plantilla tal y como se muestra.
- b. Colocarse de tal modo que la puerta gire alejándose de usted. Plegar y marcar la plantilla tal y como se muestra.

B. Marquer les points de perçage de la bordure

- a. Se tenir de sorte que la porte se déplace vers soi. Plier et marquer le gabarit comme illustré.
- b. Se tenir de sorte que la porte se déplace en direction opposée. Plier et marquer le gabarit comme illustré.



C. Drill Trim Holes

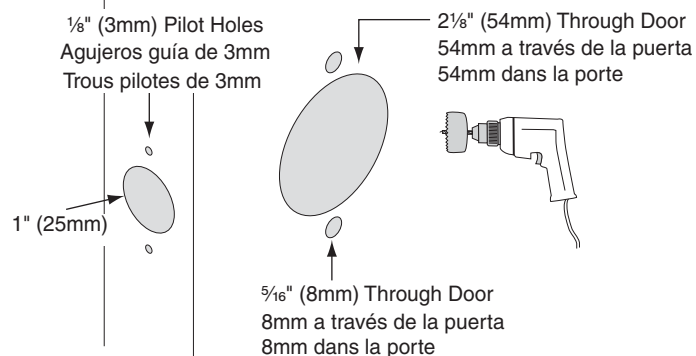
Drill holes in door face from both sides of door to avoid splintering wood.

C. Perforación de los agujeros de guarnición

Perforar los agujeros en la superficie de la puerta desde ambos lados de la misma para evitar que se astille la madera.

C. Percer des trous de bordure

Percer des trous des deux côtés de la porte pour éviter l'éclatement du bois.



D. Mortise Cutout for Latch

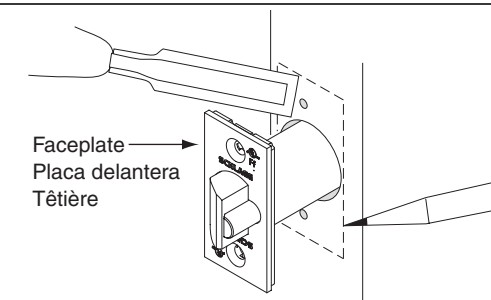
Using faceplate as a pattern, mortise cutout for latch. (Faceplate should fit flush with door.)

D. Escopleado de la entalladura para el pestillo

Usando la placa delantera como patrón, escoplear la entalladura para el pestillo. (La placa delantera debe quedar al ras con la puerta.)

D. Mortaiser la découpe pour le verrou

En utilisant la têtère comme gabarit, mortaiser une découpe pour le verrou. (La têtère doit s'ajuster à niveau avec la porte.)



E. Prepare Door Jamb

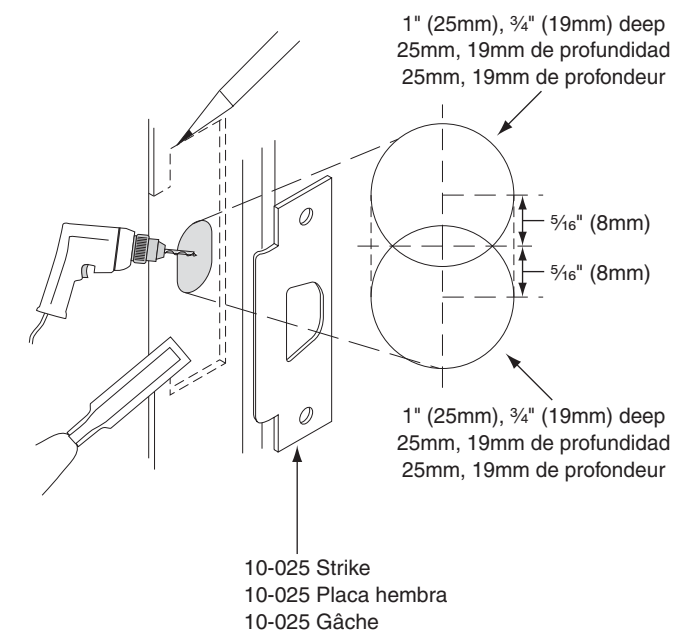
- a. Mark vertical line and centerline on door jamb exactly opposite center of latch hole.
- b. Drill two (2) 1" (25mm) holes 5/16" (8mm) above and below centerline
- c. Mortise a cutout for strike. Use strike as a pattern for mortise. (Strike should fit flush with door jamb.)

E. Preparación del batiente

- a. Marcar la línea vertical y la central en el batiente, exactamente enfrente del centro del agujero para el pestillo.
- b. Taladrar dos agujeros de 25mm, a una distancia de 8mm por encima y por debajo de la línea central.
- c. Escoplear una entalladura para la placa hembra. Usar la placa hembra como patrón para el escopleo de la entalladura. (La placa hembra debe quedar al ras con el batiente.)

E. Préparer l'embrasure de la porte

- a. Tracer une ligne verticale et une ligne centrale sur l'embrasure de la porte exactement à l'opposé du centre du verrou.
- b. Percer deux trous de 25mm à 8mm au-dessus et au-dessous de la ligne centrale.
- c. Mortaiser une découpe pour la gâche. Utiliser une gâche comme gabarit pour la mortaise (la gâche doit s'ajuster à niveau avec l'embrasure de la porte).



Instalación de la cerradura

Lock Installation

Pose de la serrure

Remove Assembly From Box

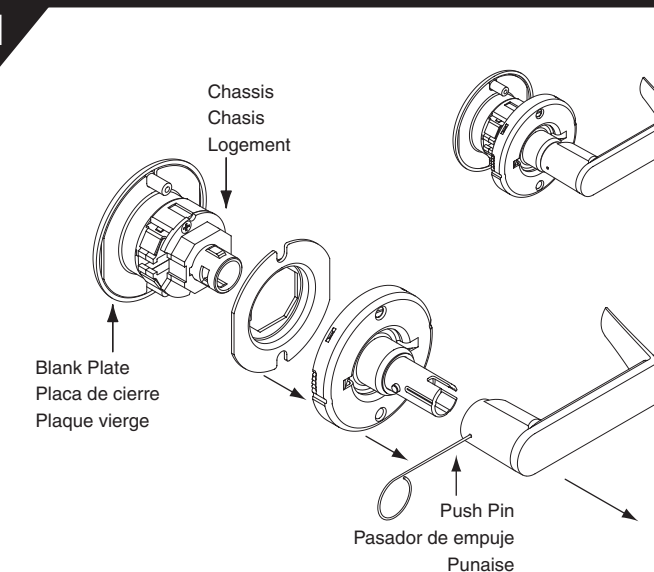
- a. Leave blank plate and chassis together.
- b. Remove inside lever by inserting push pin into hole and depressing lever catch. Pull lever straight off.
- c. Remove inside trim parts as shown.

Extracción del conjunto de la caja

- a. Mantener la placa de cierre y el chasis juntos.
- b. Quitar la manija interior introduciendo el pasador de empuje dentro del agujero y presionando en el enganche de la manija. Tirar en línea recta de la manija para sacarla.
- c. Quitar las piezas internas de la guarnición tal y como se muestra.

Retirer l'ensemble de la boîte

- a. Laisser la plaque vierge et le logement ensemble.
- b. Enlever le levier intérieur en insérant une punaise dans le trou et en appuyant sur le mentonnet du levier. Extraire le levier directement.
- c. Enlever les pièces de bordure intérieure comme illustré.



Install Latch

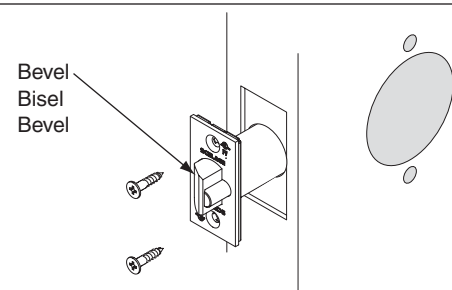
- Insert latch into side bore with bevel facing door jamb.
- Secure with two (2) latch screws.

Instalación del pestillo

- Deslizar el pestillo en el agujero con el lado biselado del pestillo hacia el batiente.
- Asegurar el pestillo con dos tornillos para pestillo.

Poser le verrou

- Faire glisser le verrou dans le trou, côté biseauté du verrou vers l'embrasure de la porte.
- Fixer le verrou avec deux vis de verrou.

2

Install Blank Plate and Chassis

NOTE: Chassis is factory set for 1 3/4" (44mm) door. For other door thicknesses, see DOOR THICKNESS section.

- Insert blank plate and chassis into cross bore.
- Latch prongs should fit between slide and slide clip. Latch tail should fit inside slide.

Instalación de la placa de cierre y el chasis

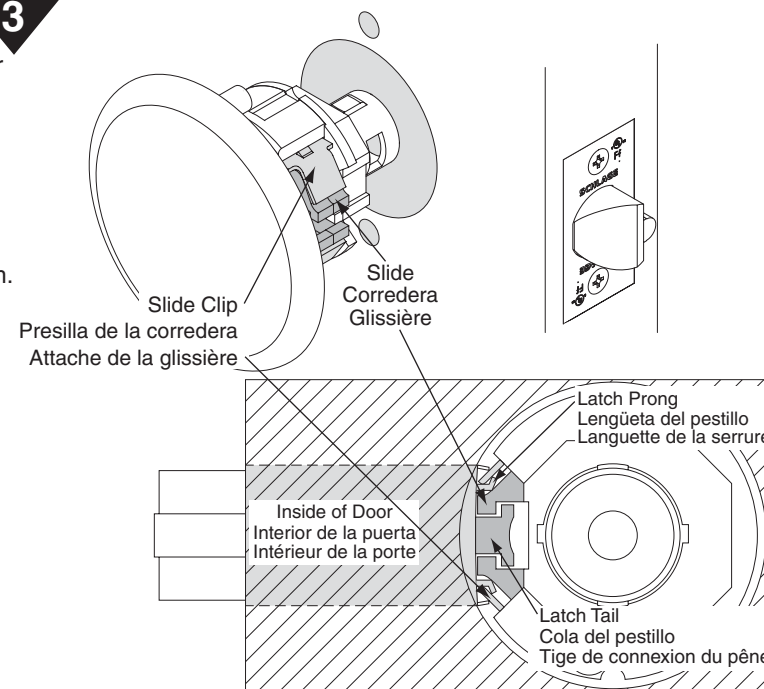
NOTA: El chasis está fijado en la fábrica para una puerta de 44mm. Para puertas de otros grosores, consultar la sección GROSOR DE LA PUERTA.

- Introducir la placa de cierre y el chasis a través del agujero transversal.
- Las lengüetas del pestillo deben encajar entre la corredera y su presilla. La cola del pestillo debe encajar dentro de la corredera.

Poser la plaque vierge et le logement

REMARQUE: Le logement est réglé en usine pour une porte de 44mm. Pour d'autres épaisseurs de porte, voir la section ÉPAISSEUR DE PORTE.

- Insérer la plaque vierge et le logement sur l'alésage transversal.
- Les languettes du verrou doivent s'ajuster entre la glissière et l'attache de la glissière. La tige de connexion du pêne doit s'ajuster dans la glissière.

3

Install Anti-Rotation Plate

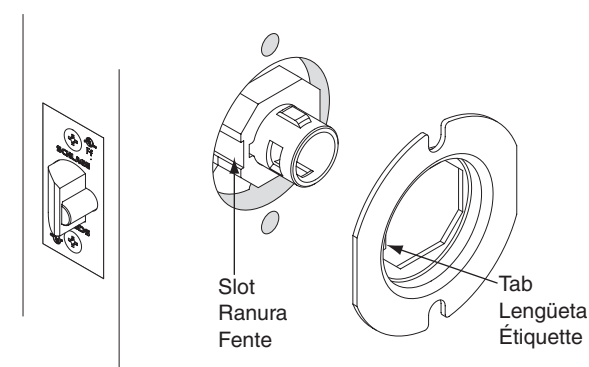
Align tab on plate with slot in chassis. Slide plate over chassis and into cross bore as shown.

Instalación de la placa antirrotación

Alinear la lengüeta de la placa con la ranura en el chasis. Deslizar la placa sobre el chasis introduciéndola en el agujero transversal, tal y como se muestra.

Poser la plaque anti-rotation

Aligner l'ergot de la plaque avec la fente du logement. Faire glisser la plaque sur le logement et dans l'alésage transversal comme illustré.

4

Install Spring Cage

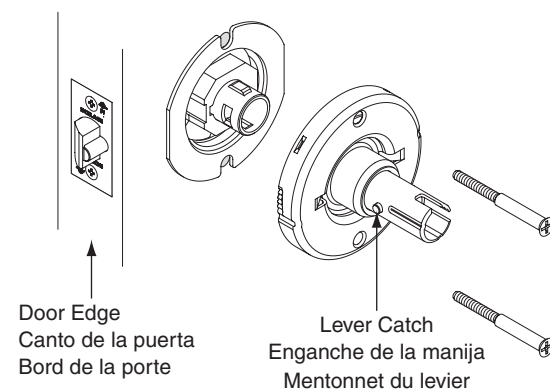
With lever catch facing door edge, slide spring cage onto chassis as shown. Secure with two (2) mounting screws.

Instalación de la caja del resorte

Con el enganche de la manija orientado hacia el canto de la puerta, deslizar la caja del resorte en el chasis tal y como se muestra. Afianzar con los dos (2) tornillos de montaje.

Poser la cage du ressort

Le mentonnet du levier face au bord de la porte, faire glisser la cage du ressort sur le logement comme illustré. Fixer avec deux (2) vis de montage.

5

Install Rose

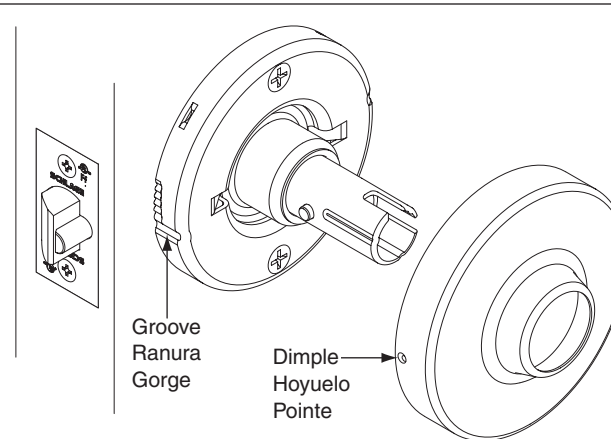
- Align dimples in rose with grooves in spring cage.
- Place rose flush against door and rotate clockwise until tight.

Instalación del embellecedor

- Alinear los hoyuelos del embellecedor con las ranuras en la caja del resorte.
- Colocar el embellecedor al ras contra la puerta y girarlo en sentido horario hasta que quede apretado.

Poser la rosette

- Aligner les pointes de la rosette avec les gorges de la cage du ressort.
- Placer la rosette contre la porte et la faire tourner dans le sens horaire jusqu'à ce qu'elle soit serrée.

6

Install Lever

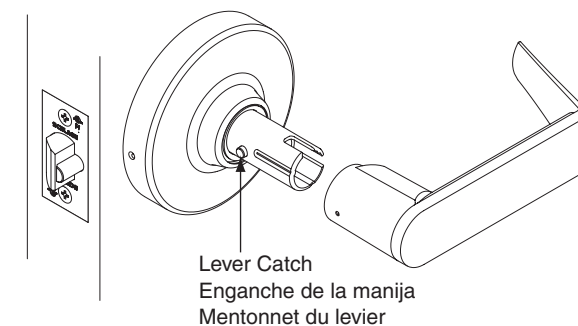
Push lever onto spindle until lever catch engages with lever.

Instalación de la manija

Presionar la manija en el vástago hasta que ésta encaje en su enganche

Poser le levier

Pousser le levier sur la tige jusqu'à ce que le mentonnet du levier s'enclenche avec le levier.

7

Install Strike

Install strike and secure with two screws.

Instalación de la placa hembra

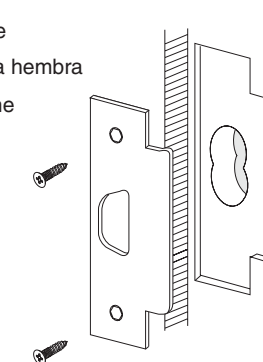
Instalar la placa hembra y afianzarla con dos tornillos.

Poser la gâche

Poser la gâche et la fixer avec deux vis.

8

10-025 Strike
10-025 Placa hembra
10-025 Gâche



Grosor de la puerta

Door Thickness

Épaisseur de la porte

Adjust Chassis

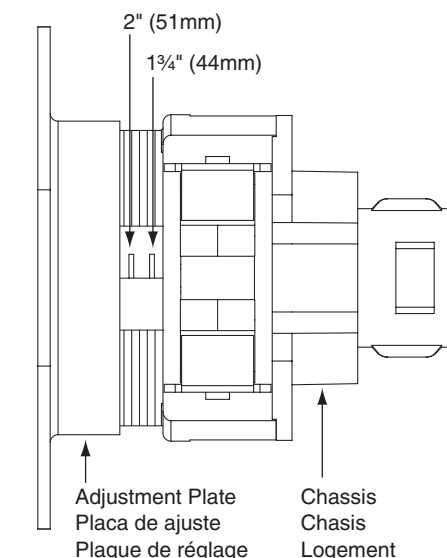
- For 1 5/8" (41mm) door: Rotate adjustment plate clockwise until tight against chassis. Then rotate counterclockwise one turn.
- For 1 3/4" (44mm) door: Rotate adjustment plate until aligned with 1 3/4" mark.
- For 2" (51mm) door: Rotate adjustment plate until aligned with 2" mark.

B. Ajuste del chasis

- Para una puerta de 41mm: Girar la placa de ajuste en sentido horario hasta que quede apretada contra el chasis. Darle entonces una vuelta en sentido antihorario.
- Para una puerta de 44mm: Girar la placa de ajuste hasta que quede alineada con la marca de 44mm.
- Para una puerta de 51mm: Girar la placa de ajuste hasta que quede alineada con la marca de 51mm.

B. Réglage du logement

- Pour les PORTES de 41mm : Faire tourner la plaque de réglage dans le sens horaire jusqu'à ce qu'elle soit serrée contre le logement. Puis la faire tourner d'un tour dans le sens anti-horaire.
- Pour les PORTES de 44mm: Faire tourner la plaque de réglage jusqu'à ce qu'elle soit alignée avec la marque d' 44mm.
- Pour les PORTES de 51mm: Faire tourner la plaque de réglage jusqu'à ce qu'elle soit alignée avec la marque de 51mm.





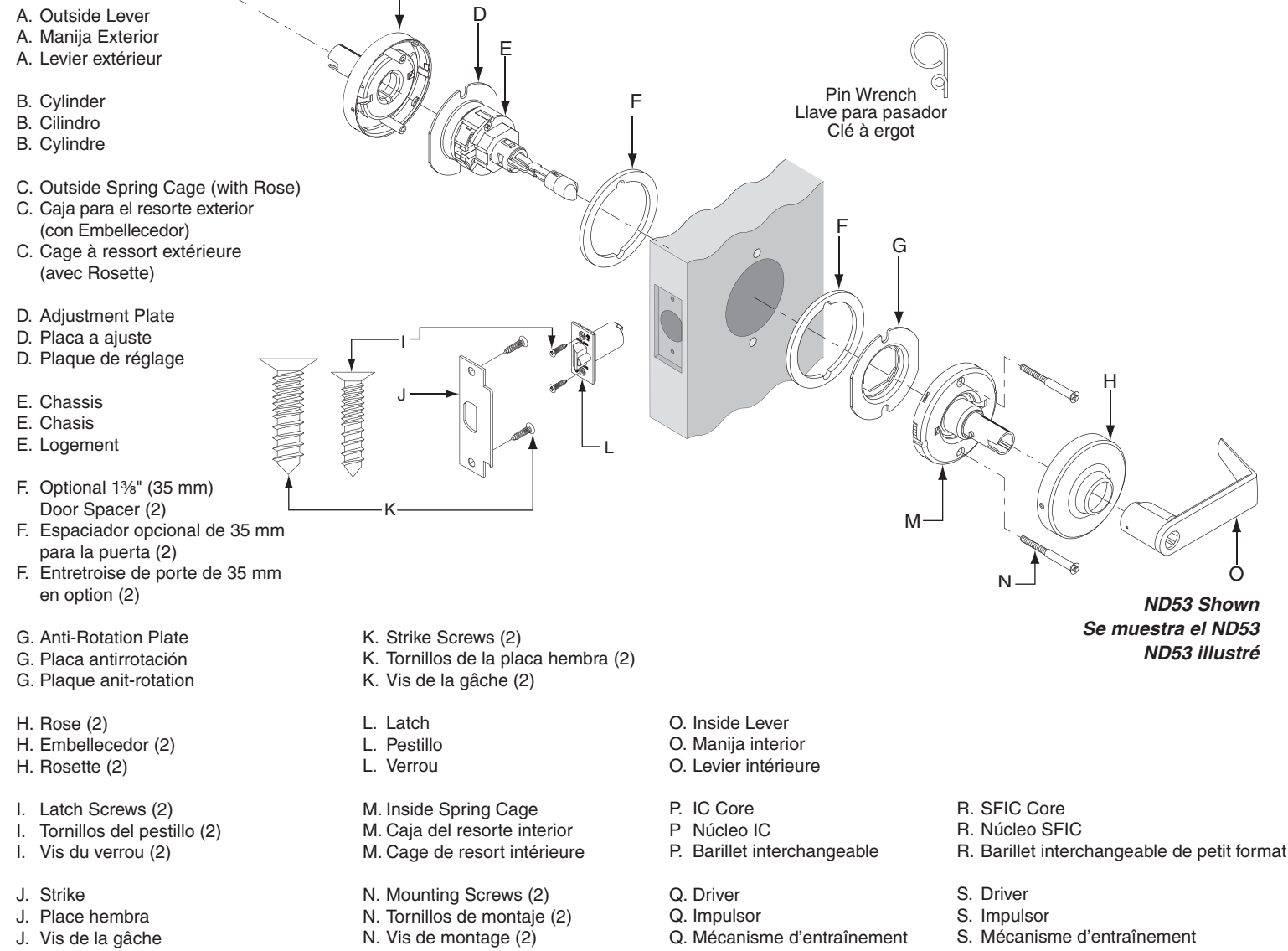
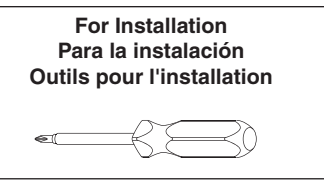
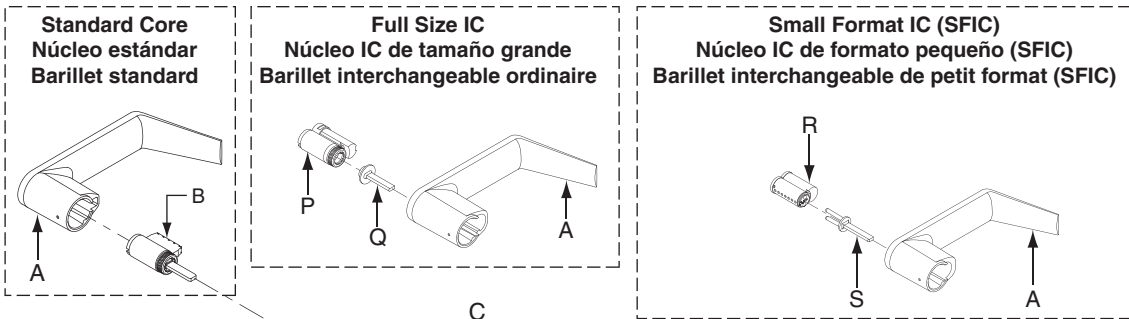
P515-167



Instrucciones de instalación

Installation Instructions ND-Series Standard Installation

Notice d'installation



Door Preparation

For door preparation instructions, please see the Product Catalog / Templates page in the Commercial Security section of Schlage.com or contact Technical Service at 1-800-847-1864.

Preparación de la Puerta

Para consultar las instrucciones para la preparación de la puerta, consulte el Catálogo de productos / Plantilla que se encuentra en la sección de Seguridad Comercial de Schlage.com, o llame al Departamento de Servicio Técnico al 1-800-847-1864.

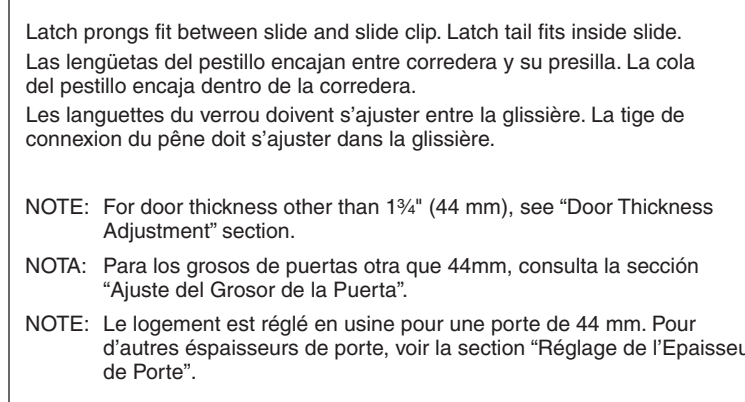
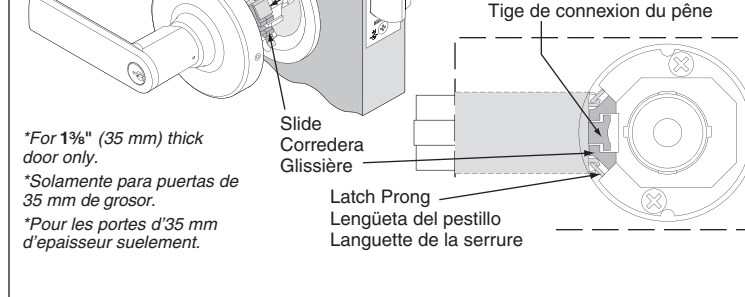
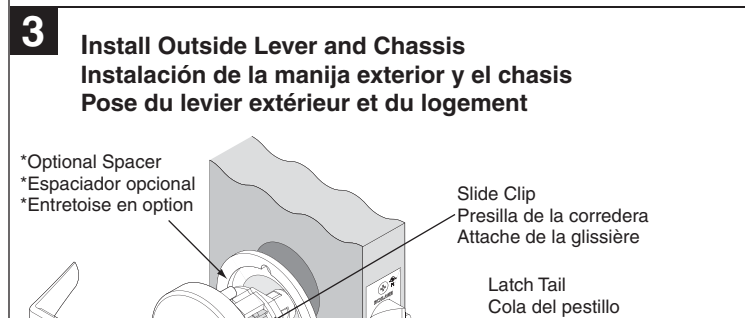
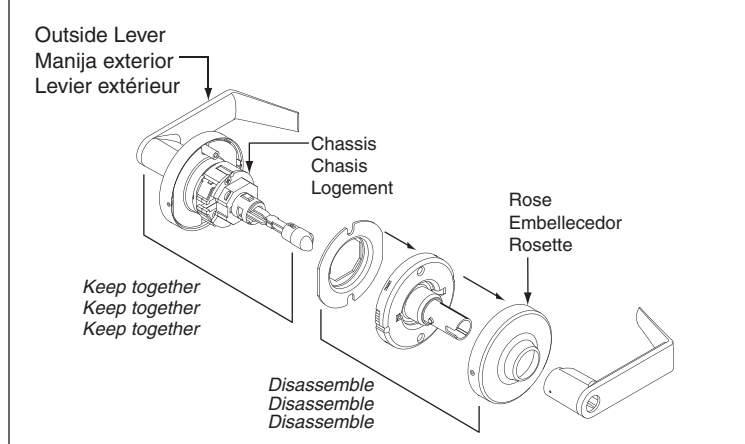
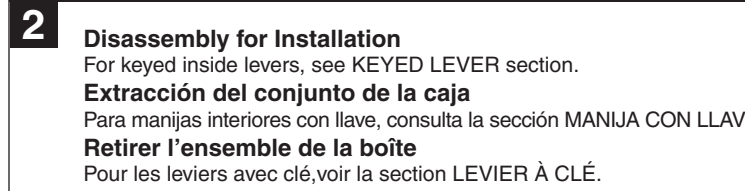
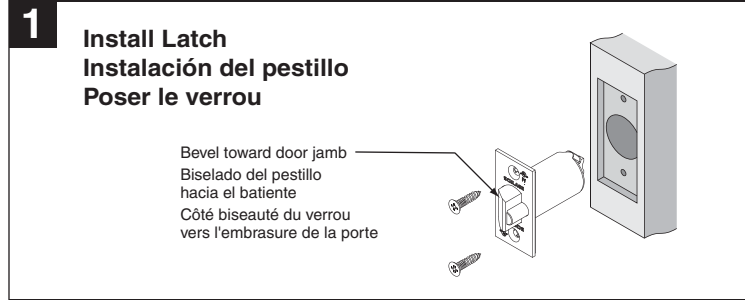
Préparation de la Porte

Pour les instructions concernant la préparation de la porte, veuillez vous référer au catalogue de produits/page de gabarit dans la section Sécurité commerciale sur Schlage.com ou contactez notre service technique au 1-800-347-1864.

Instalación de la cerradura

Lock Installation

Installation de la serrure



7 Install Inside Lever*
Instalación de la manija interior*
Poser le levier intérieur*

Lever Catch
Enganche de la manija
Mentonnet du levier

* For keyed levers, see KEYED LEVER section.
 * Para manijas con llave, consultar la sección MANIJA CON LLAVE.
 * Pour les leviers à clé, voir la section LEVIER À CLÉ.

8 Install Strike
Instalación de la placa hembra
Poser la gâche

10-025 Strike
10-025 Placa hembra
10-025 Gâche

9 Check Lock Function
 Test lock. If a keyed function is not working properly, check the TIMING INSTRUCTIONS section.
Revisión del funcionamiento de la cerradura
 Probar la cerradura. Si alguna de las funciones con la llave no funciona bien, revisar la sección SINCRONIZACIÓN DE LA CERRADURA.
Vérifier le fonctionnement du verrou
 Tester le verrou. Si la fonction à clé ne fonctionne pas correctement, consulter la section CALAGE DU VERROU.

Interchangeable Cores
Núcleos Intercambiables
Barillets Interchangeables

Installation of Full Size IC or Small Format IC
Instalación del núcleo intercambiable (IC) de tamaño grande o del núcleo intercambiable de formato pequeño (SFIC)
Pour barillet interchangeable de petit format ou standard

a Insert driver as shown.
 Introducir el impulsor se muestra.
 Insérer le mécanisme d'entraînement comme illustré.

b Turn key and hold.
 Girar la llave y sujetarla.
 Tourner la clé et maintenir en position.

c Insert core into lever.
 Insérer le barillet dans le levier.
 Introducir el núcleo en la manija.

Timing Instructions
Sincronización de la Cerradura/Calage du Verrou

1 Install Lock Except Inside Lever (No Key in Outside Lever)
Instalar la cerradura, sin la palanca interior (Sin llave en la palanca exterior)
Installez le verrou à l'exception du levier interne (aucune clef dans le levier extérieur)

2 Align Tailpiece and Keyway
Alinear la cola y la ranura de la llave
Alignez l'about et le chemin de clef

Tailpiece Tailpiece Keyway Keyway
Classic Keyway Keyway
Tailpiece Tailpiece Keyway Keyway
FSIC Keyway Keyway

3 ND50, ND53, ND60*, ND70, ND73, ND80, ND91, ND92, ND93, ND94, ND95, ND96, ND96EL/EU, ND97
ONLY/SOLAMENTE/SUELEMENT
***Inside/Inside/Inside**

For Keyed Functions
Para funciones que requieren llave
Pour les fonctions à clé

a Insert key into cylinder. Rotate key 90° and hold.
 Meter la llave en el cilindro. Girar la llave 90° y sujetarla.
 Insérer le clé dans le cylindre. Faire tourner la clé de 90° et la maintenir.

90°

b Push pin wrench into hole and pull lever off.
 Introducir el pasador de empuje en el agujer, presionar el enganche de la manija y tirar de ella para sacarla.
 Insérer une punaise dans le trou, appuyer sur le mentonnet du levier et extraire le levier.

c Rotate key 180°.
 Girar la llave 180°.
 Faire tourner la clé de 180°.

180°

d Slide lever back into place.
 Deslizar la manija para colocarla en su posición.
 Faire coulisser le levier en place.

For All Other Functions, contact Technical Service at 1-800-847-1864.
Para las demás funciones, llame al Departamento de Servicio Técnico al 1-800-847-1864.
Pour toutes les autres fonctions, contactez le service d'assistance technique au 1-800-847-1864.

Manija con Llave **Keyed Lever** **Levier à clé**

Install Lever
Manija con llave
Installer le levier

***a** Rotate cam until slot is vertical
 Girar la leva hasta que su ranura esté vertical
 Tourner la came jusqu'à ce que le fonte de la came soit verticale

***b** Rotate key 90° and install lever
 Girar la llave 90° y deslizar la manija sobre el vástago
 Tourner la clé de 90° et glisser le levier sur l'axe

*FOR ND66 INSIDE ONLY
 *SÓLO PARA INTERIOR DE ND66
 *POUR ND66 INTERNE SEULEMENT

Remove Lever
Extracción de la manija
Retirer le levier

Ajuste del grosor de la puerta **Door Thickness Adjustment** **Réglage de la l'épaisseur de la porte**

A. Adjust Button/Ajuste del botón/Régler le bouton

B. Adjust Chassis/Ajuste del chasis/Régler le châssis

Door Thickness	Directions
1 1/8" (35 mm)	Rotate adjustment plate until aligned with 1 1/4" mark. FOR ND85: Rotate counterclockwise 1/2 turn.
1 1/8" (41 mm)	Rotate adjustment plate clockwise until tight against chassis. Then rotate counterclockwise 1/2 turn.
1 1/4" (44 mm)	Rotate adjustment plate until aligned with 1 1/4" mark. FOR ND85: Rotate counterclockwise 1/2 turn.
2" (51 mm)	Rotate adjustment plate until aligned with 2" mark.
2 1/8" (54 mm)	Rotate adjustment plate until aligned with 2" mark, then rotate counterclockwise 1 turn.

Grosor de la puerta	Direcciones
35 mm	Gira la placa de ajuste hasta que quede alineada con la marca de 44 mm. PARA ND85: Rotar en sentido contrario de las manecillas del reloj 1/2 vuelta.
41 mm	Gira la placa de ajuste en sentido horario hasta que quede apretada contra el chasis. Rotar en sentido contrario de las manecillas del reloj 1/2 vuelta.
44 mm	Gira la placa de ajuste hasta que quede alineada con la marca de 44 mm. PARA ND85: Rotar en sentido contrario de las manecillas del reloj 1/2 vuelta.
51 mm	Gira la placa ajuste hasta que quede alineada con la marca de 51 mm.
54 mm	Gira la placa ajuste hasta que quede alineada con la marca de 51 mm, luego, rotar en sentido contrario de las manecillas del reloj 1 vuelta.

Epaisseur de porte	Directions
35 mm	Tourner la plaque de réglage jusqu'à ce qu'elle soit alignée avec le repère 44 mm. POUR ND85: Tournez 1/2 tour dans le sens des aiguilles d'une montre.
41 mm	Tourner la plaque de réglage dans le sens horaire jusqu'à ce qu'elle soit serrée contre le châssis. Tournez 1/2 tour dans le sens des aiguilles d'une montre.
44 mm	Tourner la plaque de réglage jusqu'à ce qu'elle soit alignée avec le repère 44 mm. POUR ND85: Tournez 1/2 tour dans le sens des aiguilles d'une montre.
51 mm	Tourner la plaque de réglage jusqu'à ce qu'elle soit alignée avec le repère 51 mm.
54 mm	Tourner la plaque de réglage jusqu'à ce qu'elle soit alignée avec le repère 51 mm, faites ensuite 1 tour dans le sens contraire des aiguilles d'une montre.





L/LV/LM/LMV-Series Lock Case Dimensions

TEMPLATE

L1

Case Size: 4⁷/₁₆" x 6¹/₁₆" x 1" (113 mm x 154 mm x 25 mm)

Backset: **2³/₄" (70 mm)**

Door Range: 1³/₈"–2¹/₂" (35 mm–64 mm)

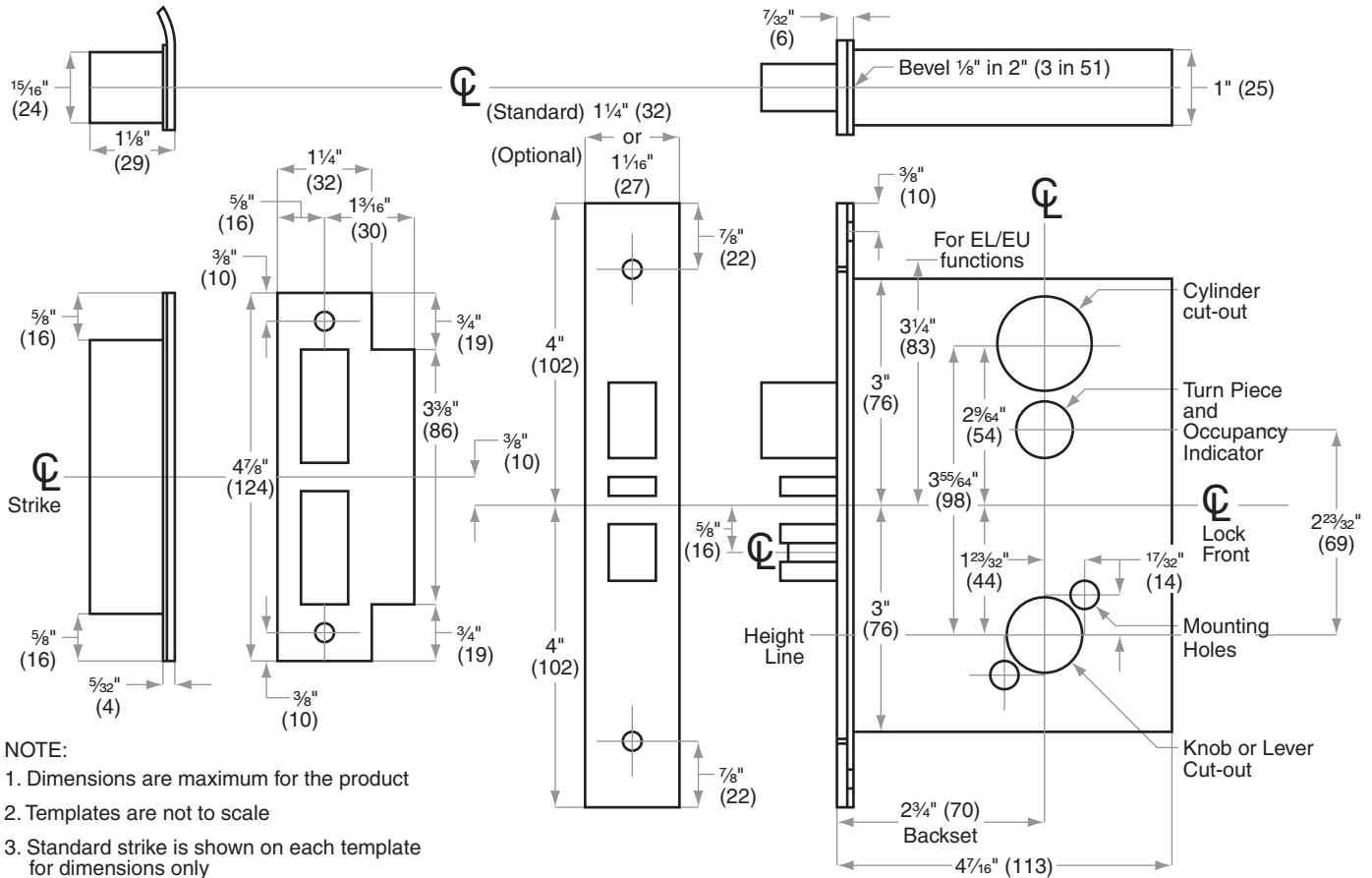
Lock Front: 1¹/₄" x 8" x 7³/₃₂" (32 mm x 203 mm x 6 mm) Standard

1¹/₁₆" x 8" x 7³/₃₂" (27 mm x 203 mm x 6 mm) Optional

Knob or Lever to Cylinder: 3⁵⁵/₆₄" (98 mm)

Knob or Lever to Turn Piece: 2²³/₃₂" (69 mm)

Height Line to Center of Deadbolt: 3¹/₃₂" (77 mm)



NOTE:

1. Dimensions are maximum for the product
2. Templates are not to scale
3. Standard strike is shown on each template for dimensions only
4. Dimensions do not provide allowances for door silencers, weather stripping, sound proofing or other additions to door or door frames

ANSI Standards: L9000-Series locks meet all requirements for installations in doors and frames prepared in accordance with ANSI specifications A156.13, 2005

Metal Doors: Suitable reinforcement is required to support lock case in center of door and to prevent door from compressing when trim is tightened. (See ANSI A115.1)

Thick Doors: Locks for non-standard door thickness may require special instructions

Lead Lining: When L9000-Series or L400-Series locks are ordered with lead lining, add 1/8" (3) to the width of the mortise cut-out on the lock case cover side of installation

Electrified Locks: Provisions must be made to route low voltage wire to the lock. Attach wires to the 6" (152) pigtail of the solenoid. Power transfer unit and low voltage wiring are not furnished



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L1 Rev. 03/12-a

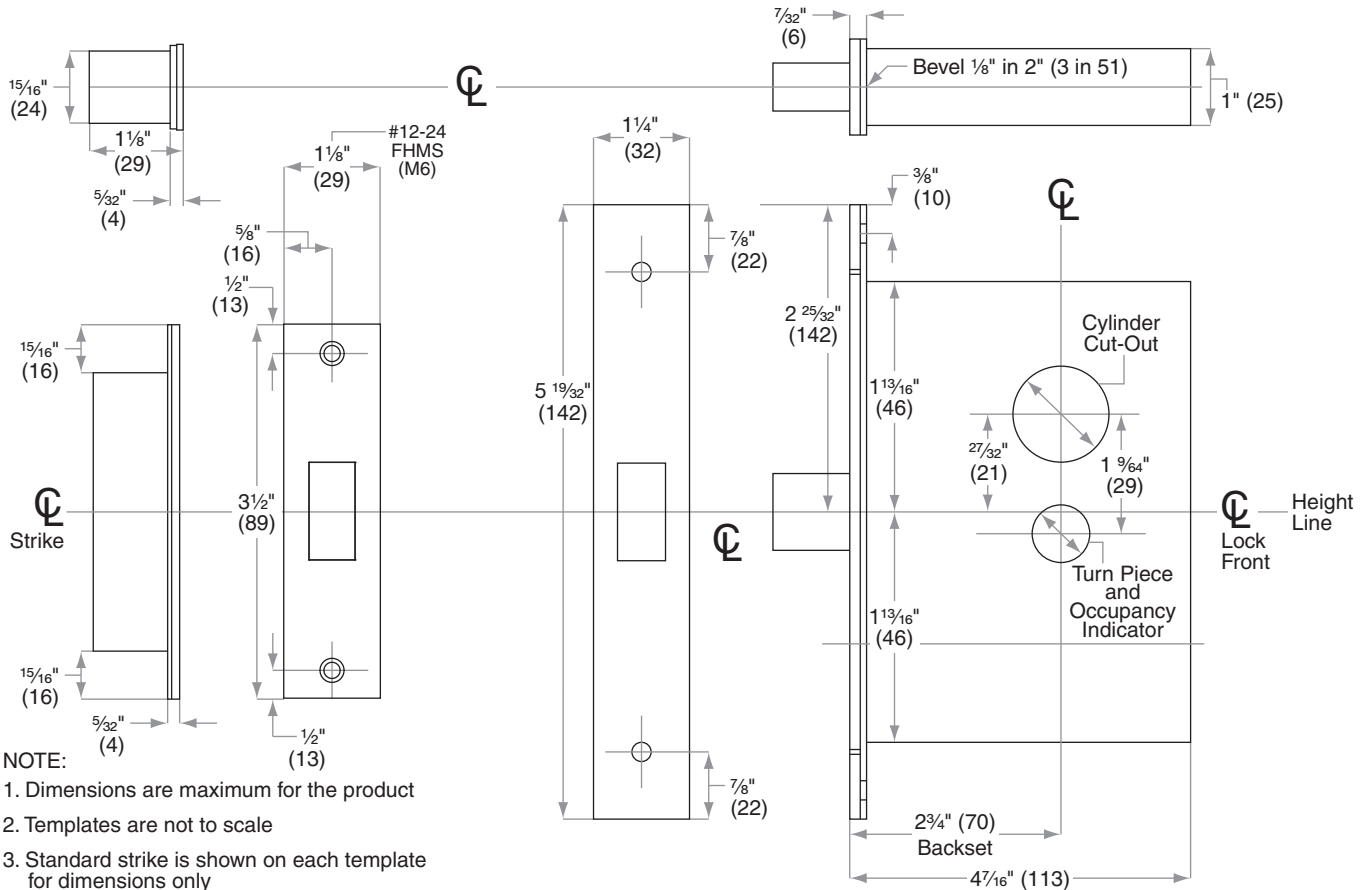


L400-Series Lock Case Dimensions

TEMPLATE L2

Case Size: 4⁷/₁₆" x 3⁵/₈" x 1" (113 mm x 92 mm x 25 mm)
Backset: 2³/₄" (70 mm)
Door Range: 1³/₄"–3" (44 mm–76 mm)
Lock Front: 1¹/₄" x 5¹⁹/₃₂" x ⁷/₃₂" (32 mm x 142 mm x 6 mm)

Knob or Lever to Turn Piece: 1⁹/₆₄" (29 mm)
Height Line to Center of Deadbolt: 1¹³/₁₆" (46 mm)



- NOTE:**
1. Dimensions are maximum for the product
 2. Templates are not to scale
 3. Standard strike is shown on each template for dimensions only
 4. Dimensions do not provide allowances for door silencers, weather stripping, sound proofing or other additions to door or door frames

ANSI Standards: L400-Series locks meet all requirements for installations in doors and frames prepared in accordance with ANSI specifications A156.13, 2010

Metal Doors: Suitable reinforcement is required to support lock case in center of door and to prevent door from compressing when trim is tightened. (See ANSI A115.1)

Thick Doors: Locks for non-standard door thickness may require special instructions

Lead Lining: When L9000-Series or L400-Series locks are ordered with lead lining, add 1/8" (3) to the width of the mortise cut-out on the lock case cover side of installation



Dimensions shown in parentheses () are in millimeters.
 Template is not to scale. Standard backset in **bold**.

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 L2 Rev. 03/12-a



L/LV/LM/LMV-Series Door Preparation Template Model L9010, L9110

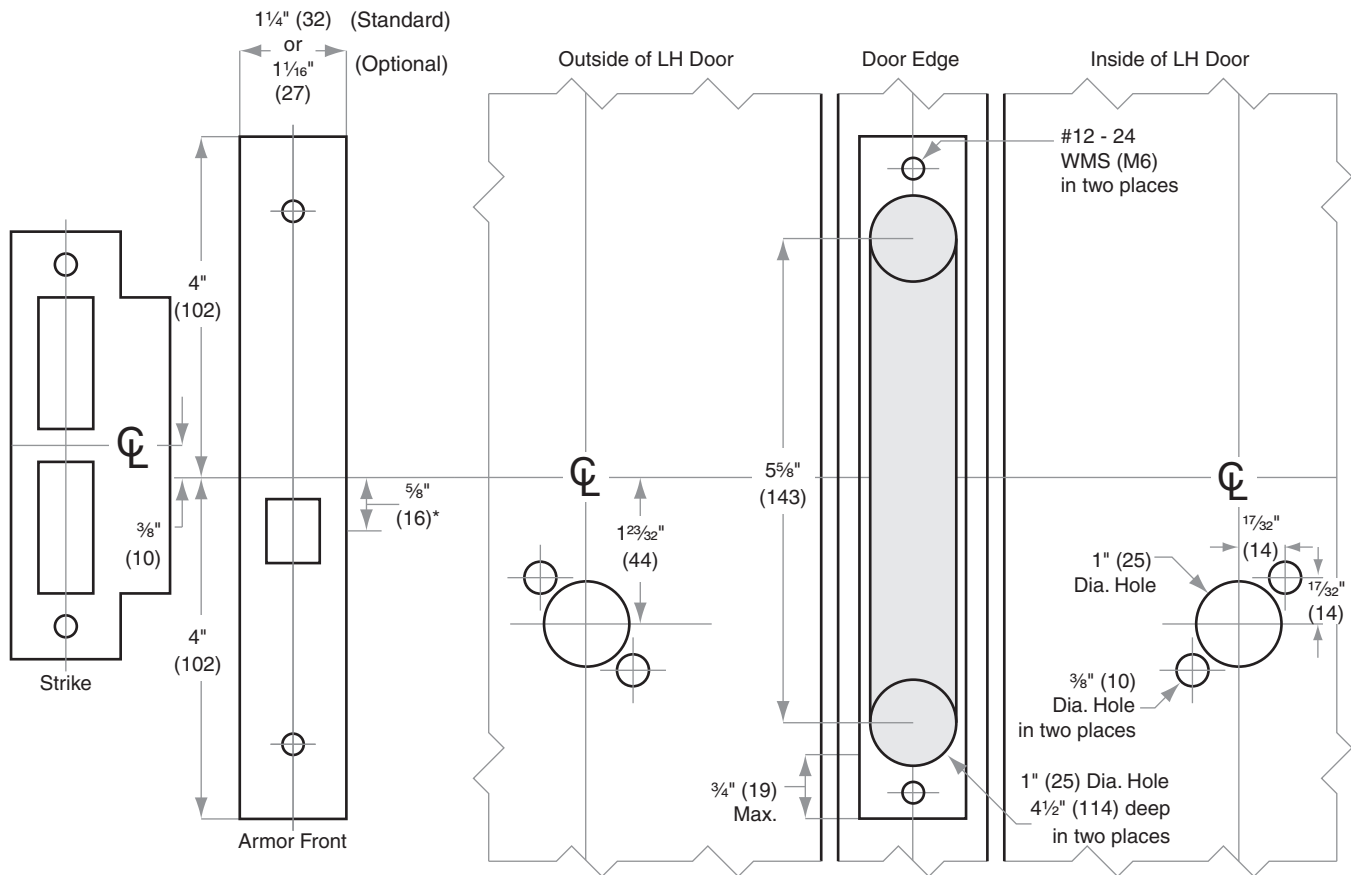
TEMPLATE L892

Door Type: Wood or Composite, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L892 Rev. 04/12



L/LV/LM/LMV-Series Door Preparation Template Models L9010, LM9010, L9110, LM9310

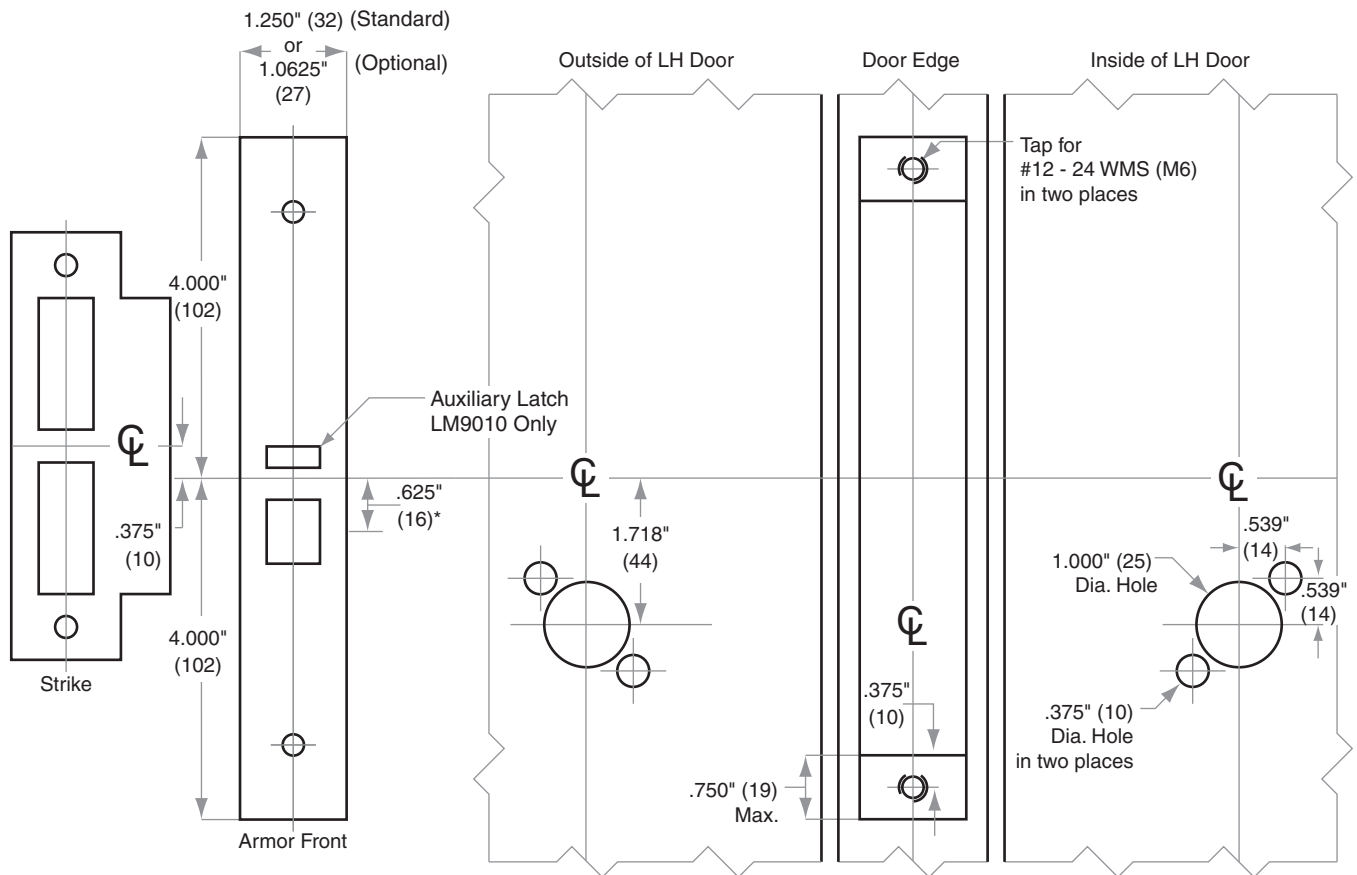
TEMPLATE L893

Door Type: Metal, flat or beveled

Trim: Rose

For Case and Strike dimensions, see Template L1

Left Hand (LH) Door Shown



*Centerline of Armor Front to Centerline of Latch dimension



Dimensions shown in parentheses () are in millimeters.
Template is not to scale. Standard backset in **bold**.

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L893 Rev. 04/13

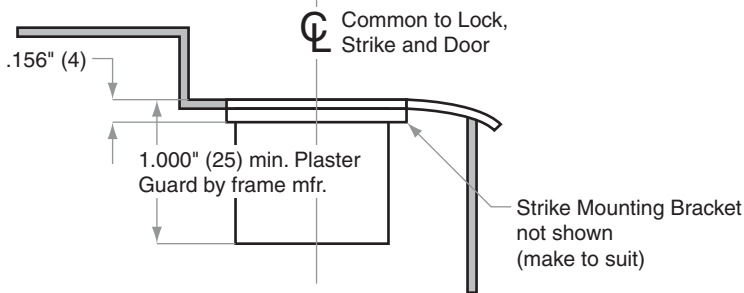
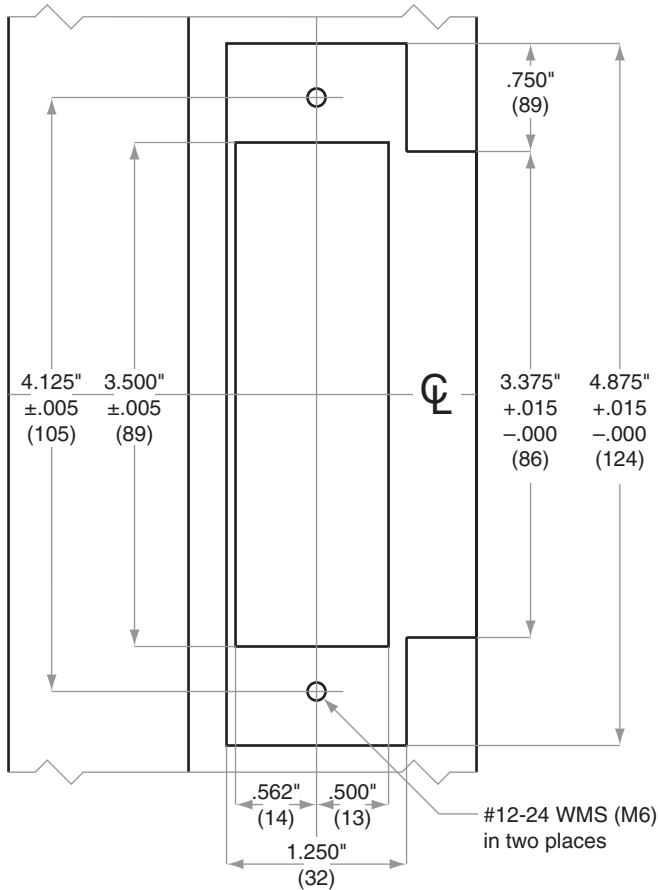
Strikes

10-025, 10-072, 10-087

Jamb Type:	Metal
Style:	ANSI Standard for 1¾" (44mm) doors
Standard for:	AL-Series (10-025) D-Series Knobs (10-025) ND-Series Levers (10-025) L\LV9000-Series (10-072)
Optional for:	A-Series B250-Series F-Series S-Series

NOTE:

1. Strike box furnished detached or 10-072 and 10-087, but not required as Plaster Guard is furnished by frame mfr.
2. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters

Job: _____

Date: _____

Door Thickness: _____

Remarks: _____

**TEMPLATE
J919**

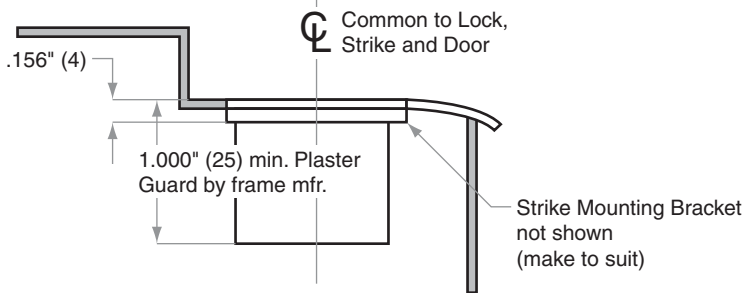
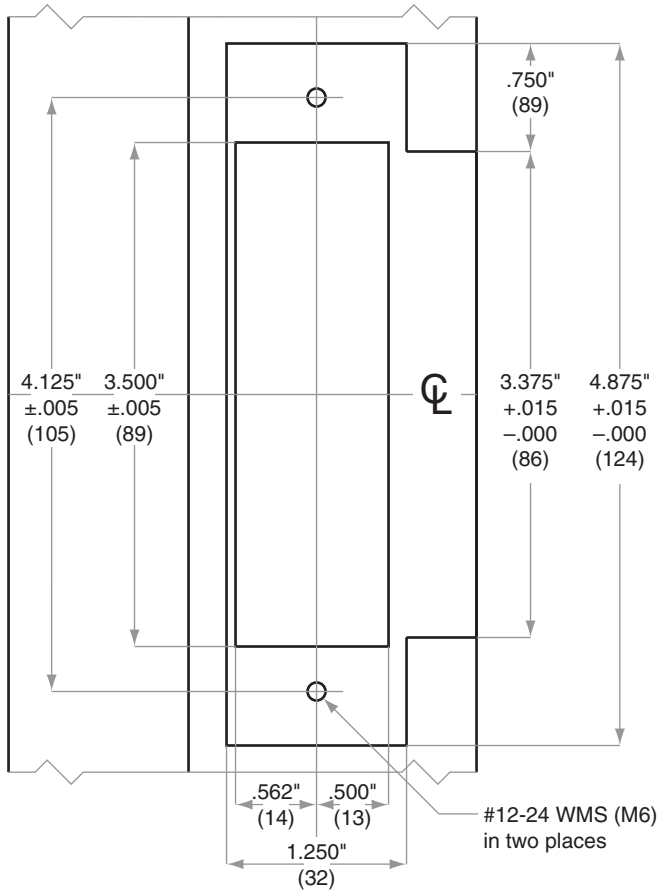
Strikes

10-025, 10-072, 10-087

Jamb Type:	Metal
Style:	ANSI Standard for 1¾" (44mm) doors
Standard for:	AL-Series (10-025) D-Series Knobs (10-025) ND-Series Levers (10-025) L\LV9000-Series (10-072)
Optional for:	A-Series B250-Series F-Series S-Series

NOTE:

1. Strike box furnished detached or 10-072 and 10-087, but not required as Plaster Guard is furnished by frame mfr.
2. Strike location on frames must be adjusted for thickness of door silencers when used



Dimensions shown in parentheses () are in millimeters

Job: _____

Date: _____

Door Thickness: _____

Remarks: _____

**TEMPLATE
J919**