



Notes:

1. All dimensions given in inches (mm).
2. Not To Scale.
3. For Sectional Indicator Trim (V-Series), see template 7088-1006.

RESPONSIBILITY

DOOR AND FRAME MANUFACTURERS ARE RESPONSIBLE FOR PROVIDING ADEQUATE CONSTRUCTION OR REINFORCEMENTS FOR PROPER INSTALLATION OF HARDWARE SHOWN. ALL ARCHITECTURAL BUILDERS HARDWARE MUST BE INSTALLED ON PROPERLY REINFORCED DOORS AND FRAMES, REGARDLESS OF TYPE, MATERIAL, OR METHOD OF CONSTRUCTION.

8800 Series Mortise Locks

Wood and H.M. Door Preparation  
Thru Bolted Sectional Knob or  
Lever Trim

Contact us for support at 1-855-557-5078.

**ASSA ABLOY**

|                 |           |                      |        |
|-----------------|-----------|----------------------|--------|
| SUPSEDES        | 08/23     | DO NOT SCALE DRAWING |        |
| TEMPLATE NUMBER | 7088-1001 | SHEET                | 1 of 2 |
|                 |           | DATE                 | 10-23  |

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| 8800 Series  |                            |                            |
|--|----------------------------|----------------------------|
| Lock Function  | Holes in Door              |                            |
| 8800   | Outside                    | Inside                     |
| 8801, 8870DT, 8871DT, 8872DT, 8880, 8881, 8884, 8885, 836 A & B, 838 A & B                             | A, E                       | A, E                       |
| 8802, 8862   | A, C, E, F                 | A, C, E, F<br>(or D or L)* |
| 8805, 8807, 8808, 8824, 8831, 8890, 8891   | A, B, E                    | A, E                       |
| 8808-2, 8811-2, 8812-2, 8817-2, 8818-2, 8830-2, 8860-2, 8894-2, 8895-2, 8896-2, 8897-2, 8898-2, 8899-2 | A, B, E                    | A, B, E                    |
| 8820, 8827, 8864   | A, B, C, E                 | A, C, E, F<br>(or D or L)* |
| 8809, 8822, 8832, 8840, 8847, 8860, 8861, 8867, 8896, 8897, 8898, 8899                                 | A, B, E                    | A, C, E, F<br>(or D or L)* |
| 8828   | None                       | A, E                       |
| 8833   | B Only                     | A, E                       |
| 8823, 8829   | A, B, E                    | None                       |
| 8813ST, 8815   | B Only                     | C, F (or D or L)*          |
| 8813ST-2   | B Only                     | B, C, F<br>(or D or L)*    |
| 8814   | B Only                     | None                       |
| 8814-2, 8833-2   | B Only                     | B Only                     |
| 8865   | A, C, E, F<br>(or D or L)* | A, C, E, F<br>(or D or L)* |
| 8835   | None                       | A, C, E, F<br>(or D or L)* |
| 8834, 8834-2   | B Only                     | A, B, E                    |

| Hole Chart |  |  |
|------------|--|--|
| Hole       | Size   | Used For   |
| <b>A</b>   | Dia<br><u>1-1/8</u><br>(29)                                | Levers/Knobs                                       |
| <b>B</b>   | Dia<br><u>1-1/4</u><br>(32)                                | Cylinder   |
| <b>C</b>   | Dia<br><u>5/8</u><br>(16)                                  | Thumbturn,<br>Emergency Key,<br>IND, or CIND       |
| <b>D</b>   | Dia<br><u>7/64</u><br>(2.8)                                | Square<br>Thumbturn<br>Attaching<br>Screws         |
| <b>E</b>   | Dia<br><u>5/16</u><br>(8)                                  | Rose Thru-Bolts                                    |
| <b>F</b>   | Dia<br><u>7/64</u><br>(2.8)                                | Standard<br>Thumbturn<br>Plate Attaching<br>Screws |
| <b>K</b>   | Dia<br><u>7/64</u><br>(2.8)                                | IND Attaching<br>Screws                            |
| <b>L</b>   | Dia<br><u>7/64</u><br>(2.8)<br><br>.953<br>(24.2)<br>Apart | HA Lever<br>Thumbturn<br>Plate Attaching<br>Screws |

\*Use D or L for non-standard thumbturn.

|  |   |                                     |                        |                      |
|--|---|-------------------------------------|------------------------|----------------------|
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|  |   | SUPERSEDES <b>08/23</b>             | DO NOT SCALE DRAWING   |                      |
|  |   | TEMPLATE NUMBER<br><b>7088-1001</b> | SHEET<br><b>2 of 2</b> | DATE<br><b>11-23</b> |

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