

Installation Specifications for 45HQ Wi-Q™ Electronic Mortise Locks



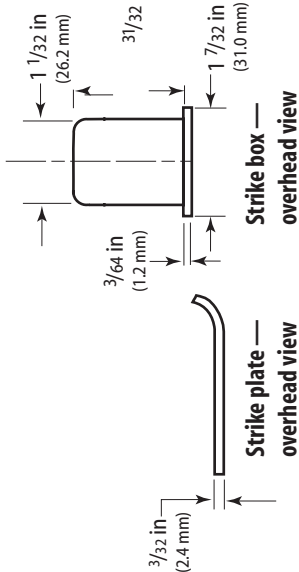
dormakaba Group

Template Number: Q03
 Series: 45HQ
 Backset: 2 3/4"
 Trim Style: DV, MS, PH, PM

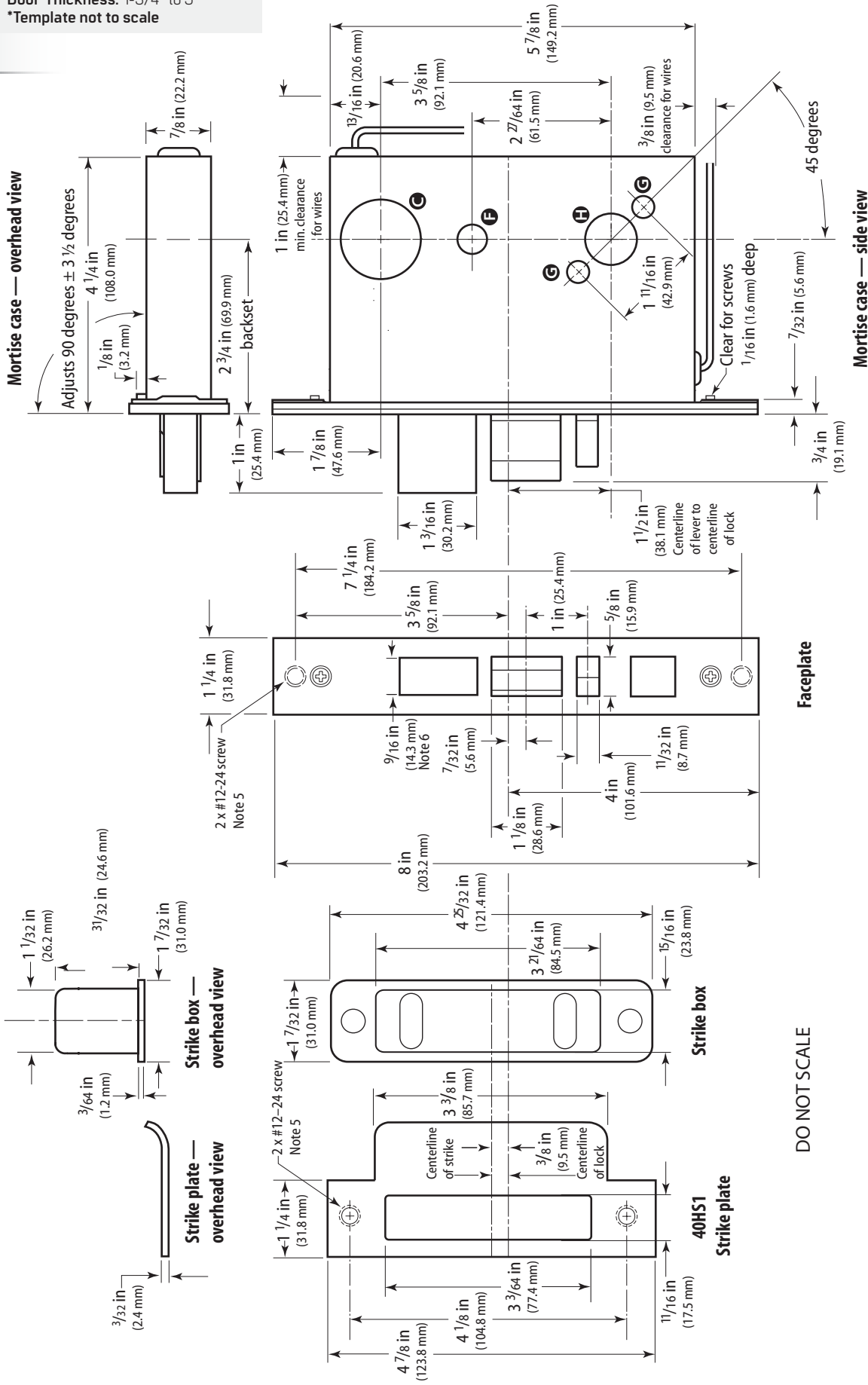
Door Thickness: 1-3/4" to 5"
 *Template not to scale

Notes

- Before drilling, refer to Q06 Template — *Installation Template for 45HQ Wi-Q™ Electronic Mortise Locks* (181606) for additional holes not shown here.
- The maximum door-to-frame gap is 3/16 in. (4.8 mm).
- Allow 3/64 in. (1.2 mm) clearance for the strike box thickness.
- For metal doors, lock case support is required from the door manufacturer.
- Tap for a #12-24 machine screw or drill for a #12 wood screw (a combination screw is supplied).
- Not all lock functions have a deadbolt. Function TV has a deadbolt; function DV does not.



- Lock case holes:
 - C** Cylinder hole — 1 1/4 in. (32 mm) dia.
 - F** Thumb turn access hole — 5/8 in. (13 mm) dia.
 - G** Trim mounting hole — 3/8 in. (10 mm) dia. (two required)
 - H** Lever hole — 7/8 in. (23 mm) dia.



DO NOT SCALE