

FUNCTIONS:
REFER TO COMPOSITE TEMPLATE FOR LOCATIONS AND DIMENSIONS OF ALL CUTOUT REQUIREMENTS FOR SPECIFIC FUNCTIONS

THUMBTURN HOLE
7/8" DIAMETER
DRILL ONLY IF THUMBTURN IS ON THIS SIDE

☉ OF ANSI STRIKE
☉ OF LOCK

THROUGH BOLT HOLE
3/8" DIAMETER

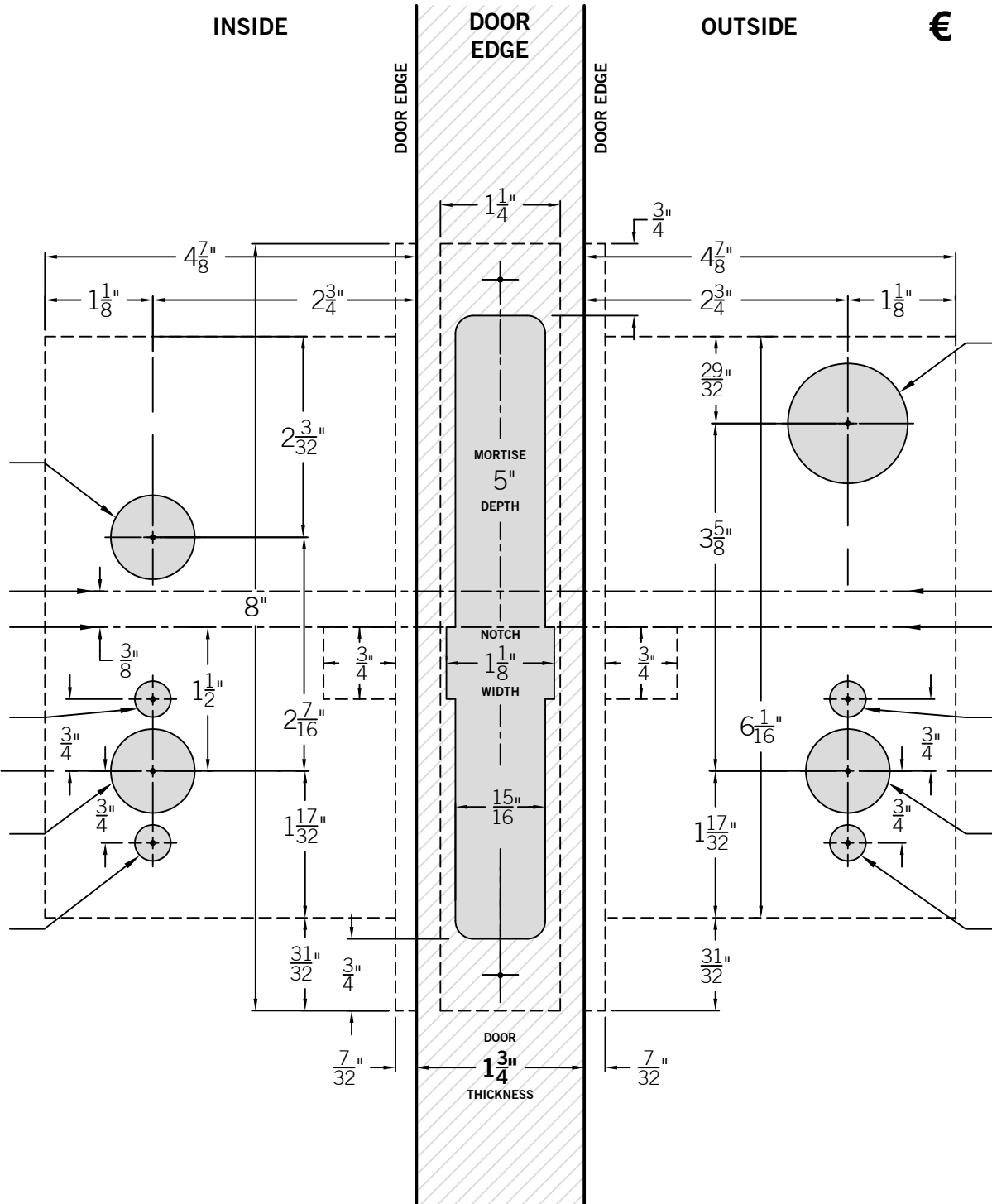
☉ OF LEVER / KNOB

LEVER / KNOB HOLE
7/8" DIAMETER
DRILL ONLY IF LEVER / KNOB IS ON THIS SIDE

THROUGH BOLT HOLE
3/8" DIAMETER

RESPONSIBILITY:
DOOR AND FRAME FABRICATORS ARE RESPONSIBLE FOR PROVIDING ADEQUATE CONSTRUCTION OR REINFORCEMENTS FOR PROPER INSTALLATION OF HARDWARE

NOTE:
BACKSET MEASURED FROM CENTER OF DOOR EDGE



DOOR TEMPLATE
SERIES SML \ SMT - STANDARD
TRIM SET - RA, RD, RM, RS

2 3/4" BACKSET

FUNCTION:
B - DORMITORY
D - HOTEL
H - ENTRY
K - APARTMENT

CYLINDER HOLE
1 1/4" DIAMETER
DRILL ONLY IF CYLINDER IS ON THIS SIDE

☉ OF ANSI STRIKE
☉ OF LOCK

THROUGH BOLT HOLE
3/8" DIAMETER

☉ OF LEVER / KNOB

LEVER / KNOB HOLE
7/8" DIAMETER
DRILL ONLY IF LEVER / KNOB IS ON THIS SIDE

THROUGH BOLT HOLE
3/8" DIAMETER

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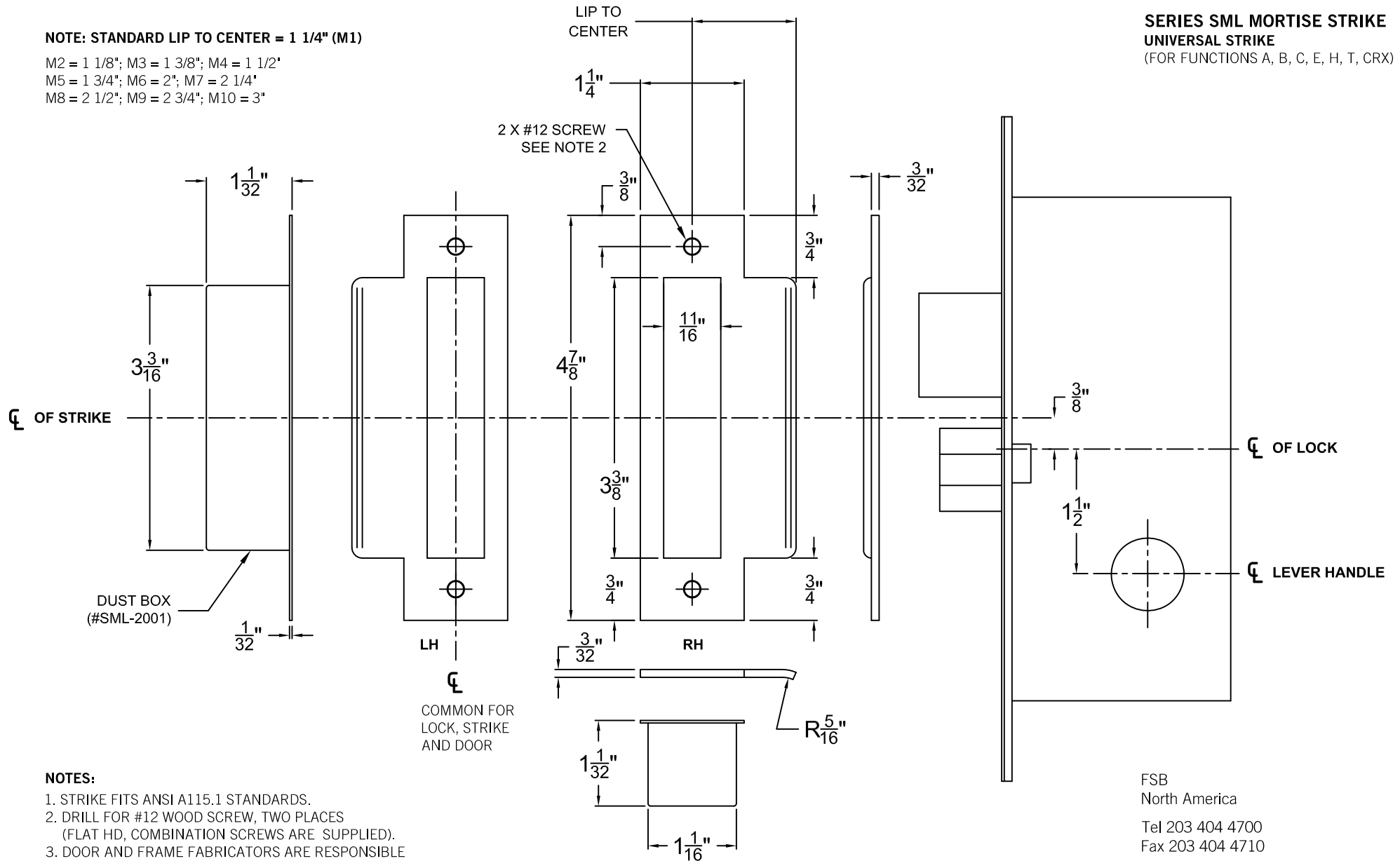
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**STRIKE/DUST BOX DETAIL
FOR WOOD DOORS/FRAMES**

**SERIES SML MORTISE STRIKE
UNIVERSAL STRIKE
(FOR FUNCTIONS A, B, C, E, H, T, CRX)**

NOTE: STANDARD LIP TO CENTER = 1 1/4" (M1)

M2 = 1 1/8"; M3 = 1 3/8"; M4 = 1 1/2"
M5 = 1 3/4"; M6 = 2"; M7 = 2 1/4"
M8 = 2 1/2"; M9 = 2 3/4"; M10 = 3"



NOTES:

1. STRIKE FITS ANSI A115.1 STANDARDS.
2. DRILL FOR #12 WOOD SCREW, TWO PLACES (FLAT HD, COMBINATION SCREWS ARE SUPPLIED).
3. DOOR AND FRAME FABRICATORS ARE RESPONSIBLE FOR PROVIDING ADEQUATE CONSTRUCTION OR REINFORCEMENT FOR PROPER INSTALLATION OF HARDWARE.

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