NOTES
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(mm).
3. TOP OF CEMENT CASE MUST BE FLUSH WITH FINISH FLOOR LINE.
4. CEMENT CASE MUST BE LEVEL AND PARALLEL TO FRAME.
5. INSTALL CEMENT CASE WITH CLOSER CENTERED IN CASE.
6. CHART VALID ONLY WHEN CORRESPONDING DOOR PORTION IS INSTALLED PER TEMPLATE.

<table>
<thead>
<tr>
<th>SPINDLE No.</th>
<th>CLEARANCE</th>
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<td>(STD.) 74010</td>
<td>3/4&quot;</td>
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FLOOR CLOSER MODELS: BTS 75V/A,B,G,H & BTS 80/A,B,G,H
CENTER HUNG 2-3/4" BACKSET
CEMENT CASE PLACEMENT

DORMA Architectural Hardware
REAMSTOWN, PENNSYLVANIA 17567
TEMPLATE No. BTS-77

ALWAYS CONSULT DORMA'S WEB SITE FOR LATEST TEMPLATE AT WWW.DORMA-USA.COM OR CALL 1-800-523-8483

5/96
FINISHED FLOOR

CLEARANCE 1/8 (3)

2-3/4 (70)

1-3/8 (35)

7-7/8 (200)

FOR 1/4-20 MACHINE SCREWS USE NO.7 DRILL
FOR NO.14 WOOD SCREWS USE 5/32" DRILL
FIVE (5) HOLES IN DOOR

ITEM No. 7421
CENTER HUNG BOTTOM ARM
FOR USE WITH BTS 75, BTS 80, BTS 80EMB

NOTES
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(MM).
3. ALL NECESSARY REINFORCEMENT FOR ARM BY OTHERS.
MODEL No. 8662, 8662 EXT PIN
CENTER HUNG TOP PIVOT
FOR USE WITH BITS 75, BITS BO, BITS BOEMB

DOOR PORTION

TOP VIEW

FRAME PORTION

BOTTOM VIEW

FOR 10-32 MACHINE SCREWS USE NO. 2 G DRILL
FOR 10-32 MACHINE SCREWS USE NO. 2 G DRILL

SEE CHART FOR DOOR CLEARANCE.
S. PIVOT PIN PROJECTION IS ADJUSTABLE.
4. PIVOT PIN DIAMETER .601/.1524MM.
3. ALL NECESSARY REFINEMENTS FOR
2. DIMENSIONS ARE IN INCHES/(MM).
1. DO NOT SCALE DRAWING.

NOTES