No. | REVISIONS | DATE
--- | --- | ---
2 | ADDED 1/16" CLEARANCE DIMENSION | 3/5/93
3 | REVISED TO TAKE OUT ASYLUM | 4/11/00

DORMA Architectural Hardware
REAMSTOWN, PENNSYLVANIA 17567
TEMPLATE No. LM-34

ITEM No. [75120, 75122, 75133] (DOOR FLUSH WITH FRAME) NON-HANDED
[75120 5/8, 75122 5/8, 75133 5/8] (DOOR INSET 1/8" FROM FRAME) HANDED
3/4" OFFSET FULL MORTISE TOP PIVOT

NOTES
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(MM).
3. RIGHT HAND DOOR SHOWN.
4. BEVEL HEEL EDGE OF DOOR 1/8" IN 2".
5. ALL NECESSARY REINFORCING FOR PIVOT BY OTHERS.
6. FLUSH DOOR & FRAME STANDARD. 1/8" INSET DOORS REQUIRE PIVOT WITH 5/8" SUFIX.

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

1. FRAME LEAF
2. ASYLUM PIVOTS
3. 1/16 " (38)
4. DOOR LEAF
5. 1/4 " (6)
6. 1/16 " (27)

FOR FLUSH DOOR AND FRAME OR
3/16" FOR 1/8" INSET DOOR

FRAME LEAF

MINIMUM CLEARANCE
3/16" R.

3/4" (19)
1-1/16 " (27)
1-5/32" (29)
1-5/32" (29)
108 (10)
25/64 (29)
(10)
(9)
(8)
(9)
(8)
(2)
(2)
(2)
(19)
(35)
(35)
(35)

ALWAYS CONSULT DORMA'S WEB SITE FOR LATEST TEMPLATE AT WWW.DORMA-USA.COM OR CALL 1 800 523 8483
2/92
NOTES
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(MM).
3. RIGHT HAND DOOR SHOWN.
4. BEVEL HEEL EDGE OF DOOR
   1/8" IN 2".
5. ALL NECESSARY REINFORCEMENT
   FOR ARM BY OTHERS.

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<th>SPINDLE EXT.</th>
<th>&quot;A&quot; CLEARANCE</th>
<th>&quot;B&quot; MORTISE DEPTH</th>
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ITEM No. 75323
3/4" OFFSET BOTTOM ARM
FOR NON-FIRE OR 3 HR. RATED DOORS
FOR USE WITH 7471HD FLOOR BEARING

DORMA Architectural Hardware
REAMSTOWN, PENNSYLVANIA 17067
TEMPLATE No. LM-63

ALWAYS CONSULT DORMA'S WEB SITE FOR LATEST TEMPLATE AT WWW.DORMA-USA.COM OR CALL 1 800 523 8483 4/00
NOTES:
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/MM.
3. RIGHT HAND DOOR SHOWN.

ITEM No. 7471HD FLOOR BEARING
3/4" OFFSET HEAVY DUTY FLOOR BEARING INSTALLATION
FOR USE WITH 75323 & 75343, 75343-2, 75343-2-1/4, 75343-2-1/2, 75343-3 LEAD LINED BOTTOM ARMS
NOTES
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(MM).
3. RIGHT HAND DOOR SHOWN.
4. BEVEL HEEL EDGE OF DOOR
   1/8" IN 2".
5. ALL NECESSARY REINFORCEMENT
   FOR PIVOT BY OTHERS.

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

ITEM No. 75220, 75222, 75233
3/4" OFFSET FULL MORTISE
INTERMEDIATE PIVOT (HANDED) ①