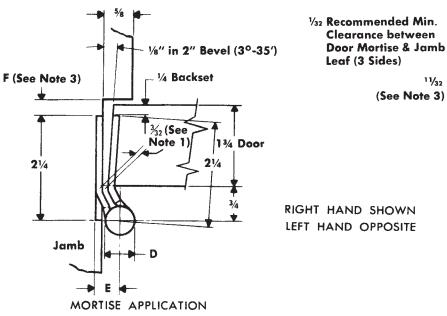
RAISED BARREL TEMPLATE BUTT HINGES FOR DOORS WITH BEVELED EDGE HINGE STILES

Size: $4\frac{1}{2} \times 4\frac{1}{2}$ "



DO NOT SCALE

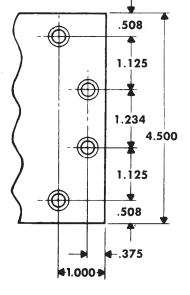
NOTES:

- 1 Clearance between leaves on plane of door face.
- 2 Side clearance between door and frame goverened by depth of mortise. (3/32 between door and frame suggested).
- 3 Recommended for approx. 1/16 swinging clearance between door and stop.
- 4 For raised barrel mortise and surface applications on square stile door installations, see template drawing T45-10.

CLASS NUMBER			(E)		
Steel	Nonferrous	Gauge	Outside	Е	F
Hinges	Hinges	of Metal	Diameter		(See Note 3)
RB-CB179	RB-CB191	0.134	0.625	1/2	11/32
RB-FBB179	RB-FBB191	0.134	0.625	1/2	11/32
RB-CB1900	RB-CB1960	0.134	0.540	1/2	11/32
RB-CB1900R	RB-CB1960R	0.134	0.625	1/2	11/32
RB-CB168	RB-CB199	0.180	0.698	5/8	3/8
RB-FBB168	RB-FBB199	0.180	0.698	5/8	3/8
RB-CB1901	RB-CB1961	0.180	0.690	5/8	3/8
RB-CB1901R	RB-CB1961R	0.180	0.698	5/8	3/8

Template hinges of the hospital type conform to above screw hole location. Hospital type hinges are designated by prefix "HT" to class number.

Machine Screw Size — $\frac{1}{2} \times 12-24$ F.H. Wood Screw Size — $\frac{1}{4} \times No.$ 12 F.H.



1/8" in 2" Bevel (3°-35')

134 Door

21/4

¼ Backset

3/2 (See

Note 1)

(See

21/4

Note 2)⊣

Jamb

E

SURFACE APPLICATION

