TRICON - FULL MORTISE
TEMPLATE HINGE ELECTRIC
THROUGH WIRE TYPE ETW

SIZE: 4 1/2"

ETW MAXIMUM
ELECTRICAL RATING
CONTACT THROUGH WIRE
VOLTS  48V DC/AC
AMPERES  3.5A CONTINUOUS CURRENT
16.0A CURRENT INRUSH
(300 MILLISECONDS)

DRILLING INSTRUCTIONS
NOTE A:
DRILL AND DEBURR ø 1"
HOLE IN FRAME REINFORCEMENT
FOR THROUGH WIRES.

NOTE B:
1. NON-HANDED INSTALLATION-
DRILL AND DEBURR TWO
(2) ø 3/4" HOLES IN DOOR
REINFORCEMENT PLATE
FOR THROUGH WIRES.
2. RIGHT HAND INSTALLATION-
DRILL AND DEBURR ø 3/4"
HOLE FOR THROUGH WIRES
IN DOOR REINFORCEMENT
PLATE ON BOTTOM LEFT.
3. LEFT HAND INSTALLATION-
DRILL AND DEBURR ø 3/4"
HOLE FOR THROUGH WIRES
IN DOOR REINFORCEMENT
PLATE ON UPPER RIGHT.

-DO NOT SCALE-

Machine Screw Size- 12-24 x 1/2" F.H.
Wood Screw Size- No. 12 x 1 1/4" F.H.

Designed to swing doors completely clear of the opening when door is opened 95°. When
opened 90°, door projects 11/64 (4.37) past stop of jamb.

NOTE: This hinge alters the normal pivot point of door. For door closers, friction or overhead
door holders to be used in conjunction with this hinge, consult manufacturer of the device for
application details.

Hospital type template hinges conform to the above screw size and location.
They are designated by "HT" to catalog number.

Hager template hinges are made in gauge and with screw holes located
to conform to ANSI-A156.7.

HAGER RESERVES THE RIGHT TO MAKE
DESIGN CHANGES WITHOUT NOTICE. CALL
HAGER ENGINEERING AT 1-800-325-9995
FOR LATEST REVISION DATE OF TEMPLATE.

HAGER COMPANIES
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