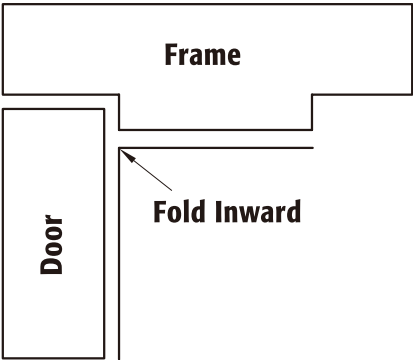


Fold Inward



Technical drawing of the 1000 Series Locking Bolt Assembly, showing top and side views with dimensions and callouts.

Top View Dimensions:

- Overall width: $(1-27/32") 47\text{mm}$
- Distance from edge to center of bolt: $1-57/64" (48\text{mm})$
- Distance from edge to center of lock cylinder: $1-7/50" (29\text{mm})$

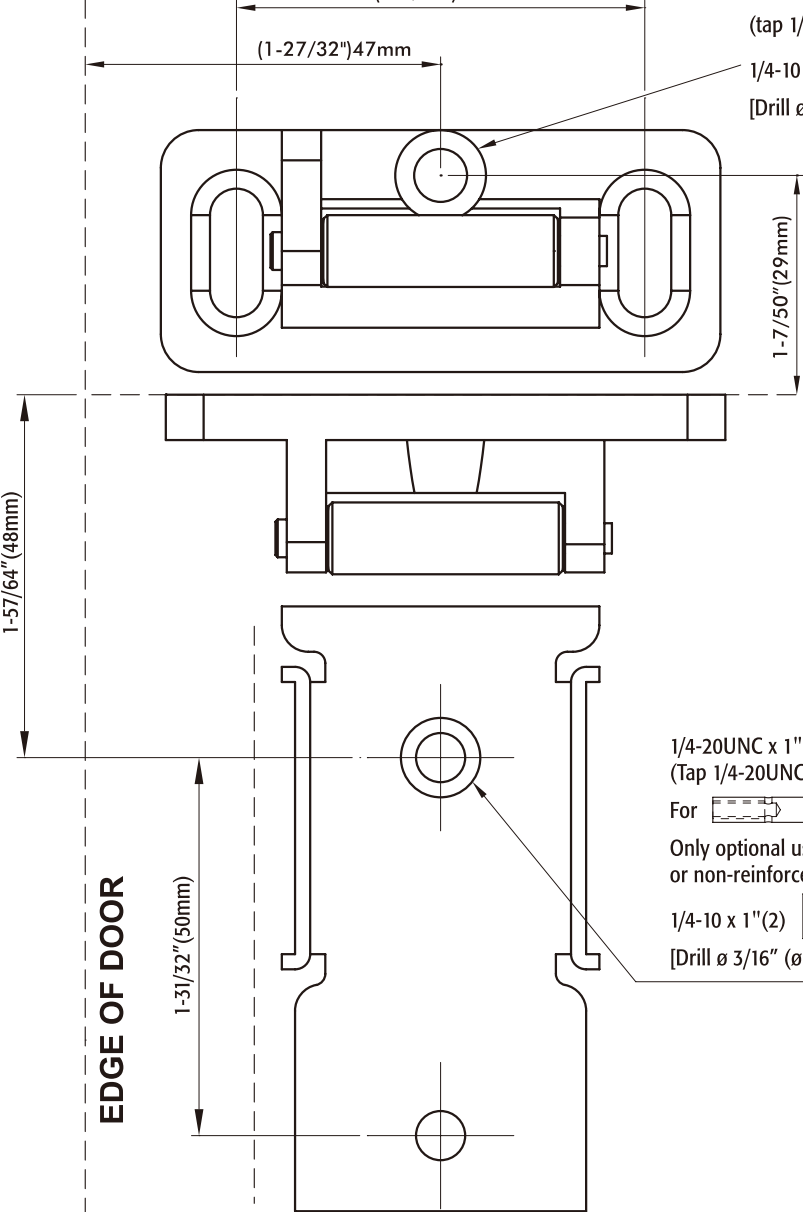
Side View Dimensions:

- Overall height: $1-31/32" (50\text{mm})$

Callouts and Notes:

- (tap 1/4-20UNC)
- 1/4-10 x 1" (2)
- [Drill $\phi 3/16"$ (4.8mm)]
- 1/4-20UNC x 1" (Tap 1/4-20UNC)
- For
- Only optional use on reinforced or non-reinforced doors
- 1/4-10 x 1" (2)
- [Drill $\phi 3/16"$ (4.8mm)]

EDGE OF DOOR



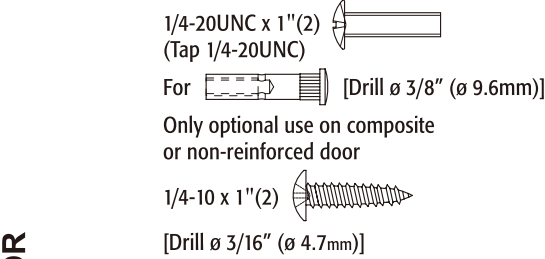
1/4-20UNC x 1" (2)
(Tap 1/4-20UNC)

For [Drill $\varnothing$ 3/8" ($\varnothing$ 9.6mm)]

Only optional use on composite
or non-reinforced door

1/4-10 x 1" (2)

[Drill $\varnothing$ 3/16" ($\varnothing$ 4.7mm)]



1-1/16" (27mm) 1-37/64" (40mm)



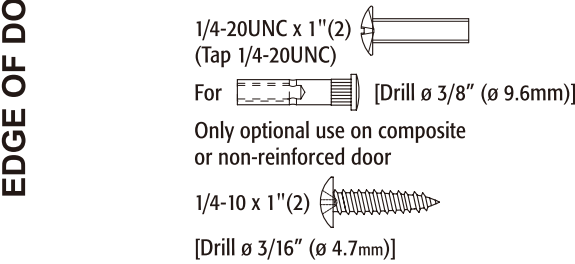
1/4-20UNC x 1" (2)
(Tap 1/4-20UNC)

For [Drill $\varnothing$ 3/8" ($\varnothing$ 9.6mm)]

Only optional use on composite
or non-reinforced door

1/4-10 x 1" (2)

[Drill $\varnothing$ 3/16" ($\varnothing$ 4.7mm)]



1-1/16" (27mm) 1-37/64" (40mm)



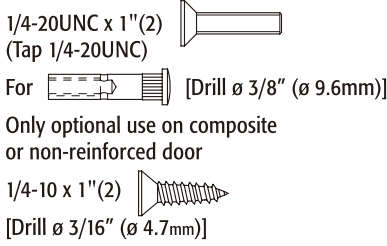
1/4-20UNC x 1"(2)
(Tap 1/4-20UNC)

For [Drill ø 3/8" (ø 9.6mm)]

Only optional use on composite
or non-reinforced door

1/4-10 x 1"(2)

[Drill ø 3/16" (ø 4.7mm)]



nward

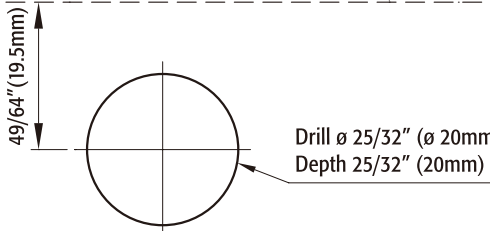
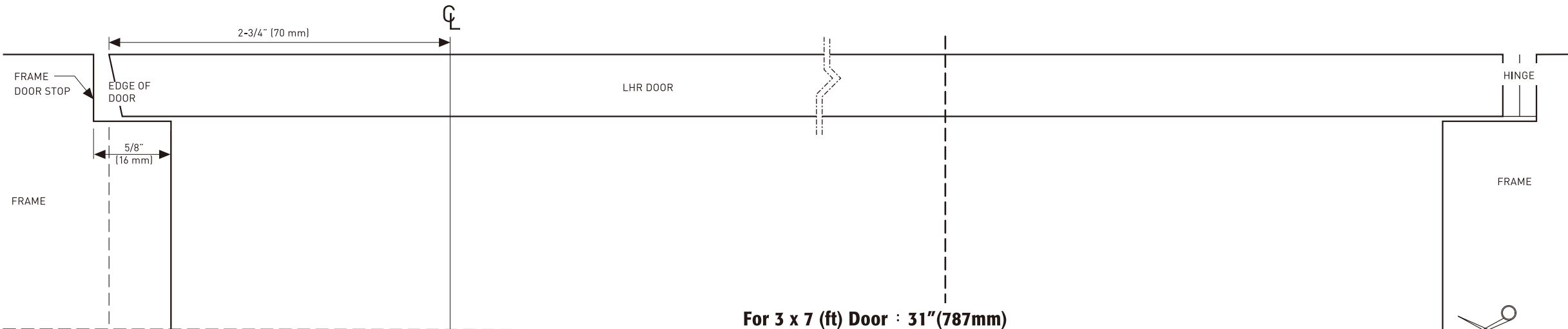


Diagram illustrating the dimensions and components of a 3 x 7 ft LHR door. The door is shown in a closed position, with the frame and door stop visible on the left. The door is labeled "LHR DOOR". The frame is labeled "FRAME". The door stop is labeled "FRAME DOOR STOP". The hinge is labeled "HINGE". The dimensions are indicated as follows:

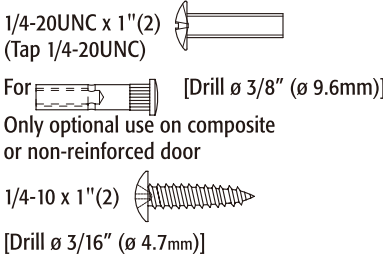
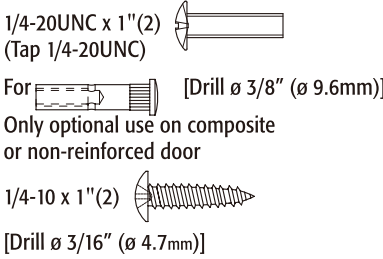
- Door height: 31" (787mm)
- Door width: 70" (1778mm)
- Frame depth: 5/8" (16 mm)
- Distance from door stop to hinge: 2-3/4" (70 mm)

For 3 x 7 (ft) Door : 31"(787mm)



For 3 x 7 (ft) Door : 31"(787mm)

For 4 x 8 (ft) Door : 43"(1092mm)



EDGE OF DOOR

