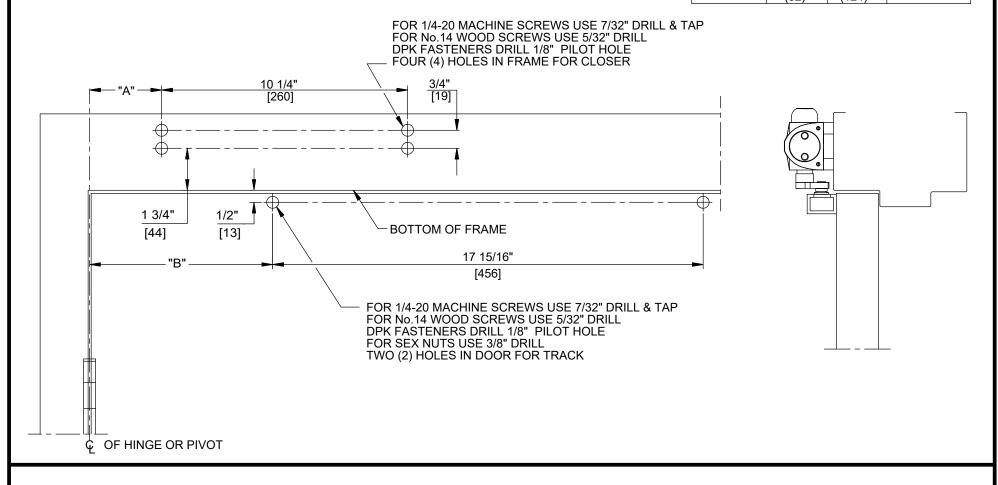
NOTES:

- 1. DO NOT SCALE DRAWING.
- 2. DIMENSIONS ARE IN INCHES/(MM).
- 3. RIGHT HAND DOOR SHOWN.
- 4. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
- 5. MAX. OPENING IS 180°.
- 6. OPTIONAL DPK FASTENERS (DPK86) FOR STEEL DOOR & FRAME ONLY.

ANGLE OF	DIM. "A"	DIM. "B"	HOLD OPEN
OPENING	CLOSER	TRACK	RANGE
85°	3	10-3/8	30°-83°
	(76)	(263)	
90°	3	9-3/8	200 000
	(76)	(238)	30°-88°
110°	1-3/4	7-1/2	200 4000
	(44)	(190)	30°-108°
180°	1-1/4	4-7/8	30°-160°
	(32)	(124)	



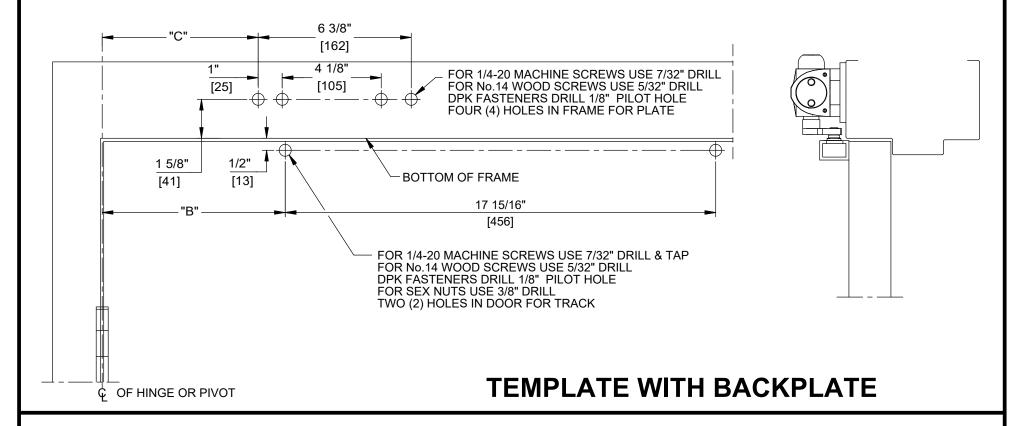
REV. 05/20

Always consult dormakaba's web site for latest template at www.dormakaba.us or call 1-800-523-8483.

NOTES:

- 1. DO NOT SCALE DRAWING.
- 2. DIMENSIONS ARE IN INCHES/(MM).
- 3. RIGHT HAND DOOR SHOWN.
- 4. CAUTION: SEX NUTS ARE REQUIRED FOR ATTACHMENT OF COMPONENTS TO UNREINFORCED DOORS AND TO WOOD OR PLASTIC FACED COMPOSITE TYPE FIRE DOORS, UNLESS AN ALTERNATIVE METHOD IS IDENTIFIED IN THE INDIVIDUAL DOOR MANUFACTURER'S LISTINGS.
- 5. MAX. OPENING IS 180°
- 6. OPTIONAL DPK FASTENERS (DPK86) FOR STEEL DOOR & FRAME ONLY.

ANGLE OF OPENING	DIM. "C" PLATE	DIM. "B" TRACK	HOLD OPEN RANGE
85°	6-1/2 (165)	10-3/8 (263)	30°-83°
90°	6-1/2 (165)	9-3/8 (238)	30°-88°
110°	5-1/4 (133)	7-1/2 (190)	30°-108°
180°	4-3/4 (121)	4-7/8 (124)	30°-160°



DOOR CLOSER MODELS: 7436 T, TH TRACK INSTALLATION (PULL SIDE MOUNT) WITH PLATES BP74T, BP86T, BP86TFC dormakaba WA Inc. 800 523 8483