FOUR (4) HOLES IN DOOR FOR CLOSER

2-1/8
3/4
2-1/8
(19)

FACE OF 5/8" STOP

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR NO. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
THREE (3) HOLES IN SOFFIT FOR TRACK

3/4
(19)

3-5/8
(92)
5
(127)

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL & TAP
FOR NO. 14 WOOD SCREWS USE 5/32" DRILL
DPK FASTENERS DRILL 1/8" PILOT HOLE
FOR SEX NUTS USE 3/8" DRILL
FOUR (4) HOLES IN DOOR FOR CLOSER

DOOR CLOSER MODELS: 8916, 8956 PT, PTH
PARALLEL TRACK INSTALLATION (PUSH SIDE MOUNT)

NOTES:
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(MM).
3. LEFT 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. MAXIMUM OPENING 94°, WITHOUT RUBBER STOP.
6. MAXIMUM OPENING 90° WITH RUBBER STOP.
7. SEE CATALOG FOR HOLD OPEN RANGE INFORMATION.
8. OPTIONAL DPK FASTENERS (DPK89) FOR STEEL DOOR & FRAME ONLY.

always consult DORMA’s web site for latest template at www.dorma-usa.com or call 1-800-523-8483.
FOR No. 14 WOOD SCREWS USE 5/32" DRILL
THREE (3) HOLES IN SOFFIT FOR TRACK
FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL & TAP
FOUR (4) HOLES IN DOOR FOR PLATE

NOTES:
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/(MM).
3. LEFT 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. MAXIMUM OPENING 94°, WITHOUT RUBBER STOP.
6. MAXIMUM OPENING 90° WITH RUBBER STOP.
7. USE TOP FOUR HOLES TO MOUNT PLATE TO DOOR
8. SEE CATALOG FOR HOLD OPEN RANGE INFORMATION.
9. OPTIONAL DPK FASTENERS (DPK89) FOR STEEL DOOR
& FRAME ONLY.

DOOR CLOSER MODELS: 8916, 8956 PT89, PT89H
PARALLEL TRACK INSTALLATION (PUSH SIDE MOUNT)
WITH PLATE BP89

DPK FASTENERS DRILL 1/8" PILOT HOLE
FOR SEX NUTS USE 3/8" DRILL

FACE OF 5/8" STOP
OF HINGE OR PIVOT

3/4
(19)

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL
FOR No. 14 WOOD SCREWS USE 5/32" DRILL

DPK FASTENERS DRILL 1/8" PILOT HOLE
THREE (3) HOLES IN SOFFIT FOR TRACK

FOR 1/4-20 MACHINE SCREWS USE 7/32 DRILL & TAP
FOR No. 14 WOOD SCREWS USE 5/32" DRILL

DPK FASTENERS DRILL 1/8" PILOT HOLE
FOR SEX NUTS USE 3/8" DRILL
FOUR (4) HOLES IN DOOR FOR PLATE

90°
6-1/2
(165)

85°
9
(229)

ANGLE OF OPENING
DIM "A" TRACK

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DORMA Architectural Hardware
Reamstown, PA 17567