

HEAVY DUTY MORTISE ENTRY MOUNTING

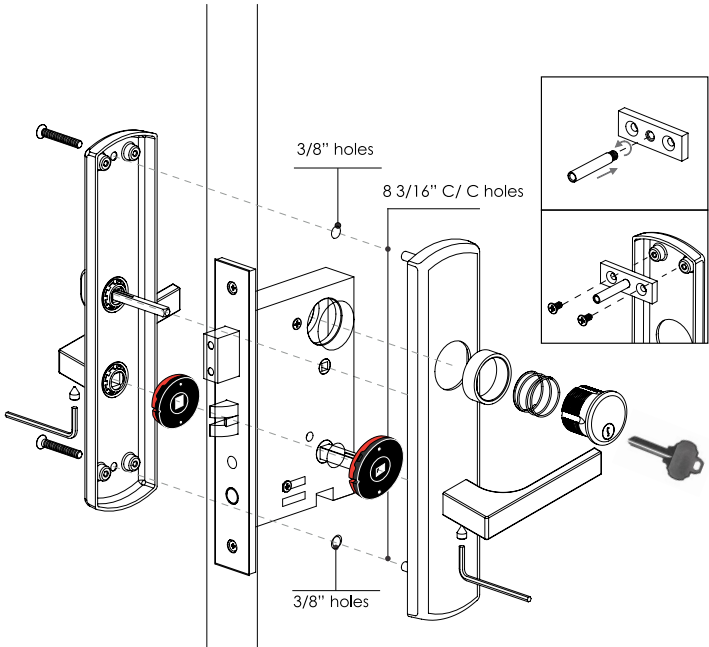
P202 PLATE



P202 MOUNTING

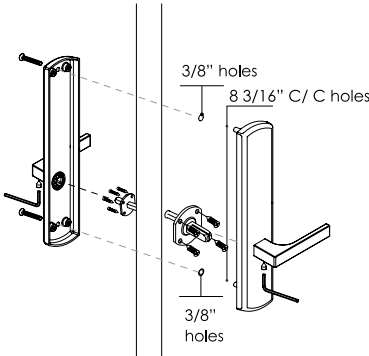
Only available in polished chrome and satin chrome.

P202 PLATE SHOWN



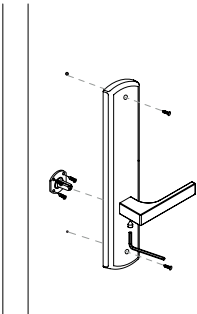
DOUBLE DUMMY D190

5/8" face hole required



SINGLE DUMMY D185

No hole required.
Single dummy spindles
are surface mounted.



DOOR PREPARATION CHART

Series	Outside				Inside			
	Lever Hole	Cylinder Hole	Turn Knob Hole	Plate Thru-bolt Holes	Lever Hole	Cylinder Hole	Turn Knob Hole	Plate Thru-bolt Holes
M10 SERIES								
Function	A	B	C	D	A	B	C	D
M1010	•			•	•			•
M1040	•		•	•	•		•	•
M1050	•	•		•	•			•
M1053	•	•		•	•		•	•
M1056	•	•		•	•		•	•
M1060	•	•		•	•	•		•
M1070	•	•		•	•			•
M1080	•	•		•	•			•
M1081	•	•		•	•	•		•
M1085	•	•		•	•		•	•
D190	•			•	•			•
D185								

Sample Specification
For a "ROBOCINQUE S" 2 3/4" Backset Mortise Entry Application

Lever ID71 P202 M1053 Satin Chrome RH

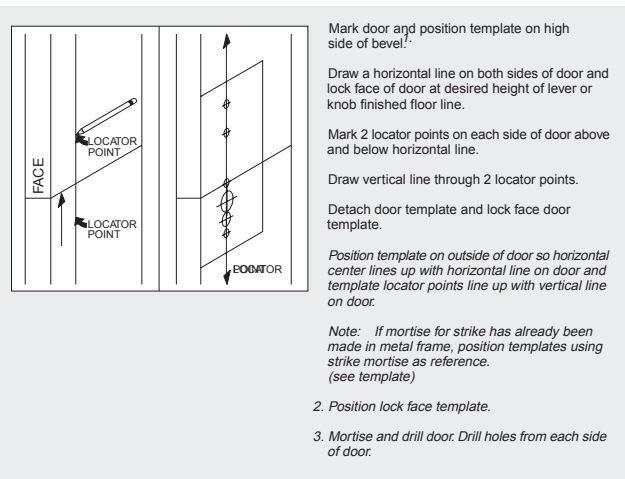
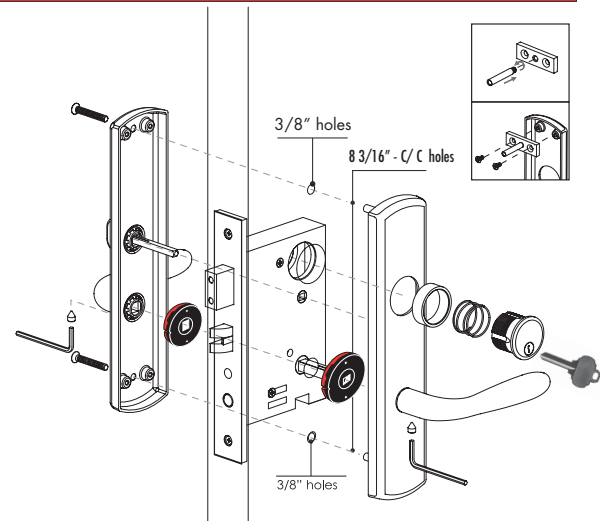
Plate _____

Function _____

Finish _____

Handing _____

INSTRUCTION AND TEMPLATE FOR INSTALLING P202 MORTISE LOCK WITH 2 3/4" BACKSET



SERIES	OUTSIDE			INSIDE		
M10 SERIES	LEVER HOLE	CHANDLER HOLE	TURNNOB HOLE	LEVER HOLE	CHANDLER HOLE	TURNNOB HOLE
	A	B	C	A	B	C
LOCK FUNCTION						
M1010	*			*		
M1040	*		*	*		*
M1050	*	*		*	*	
M1053	*	*		*	*	*
M1056	*	*	*	*	*	*
M1060	*	*	*	*	*	*
M1070	*	*	*	*	*	*
M1080	*	*	*	*	*	*
M1081	*	*	*	*	*	*
M1085	*	*	*	*	*	*

NOTE: STRAIGHT CAM ONLY IS USED
FOR HEAVY DUTY MORTISE

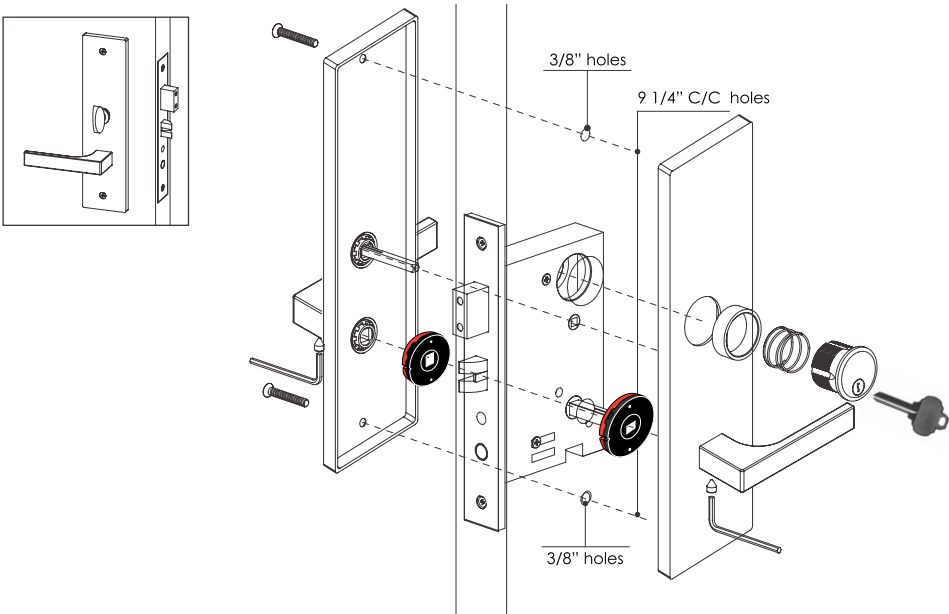
HEAVY DUTY MORTISE ENTRY MOUNTING

P300 PLATE



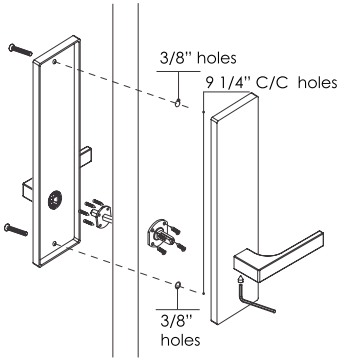
P300 SERIES MOUNTING

P300 PLATE SHOWN



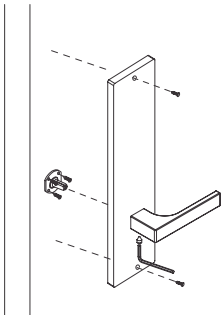
DOUBLE DUMMY D190

5/8" face hole required



SINGLE DUMMY D185

No hole required.
Single dummy spindles
are surface mounted.



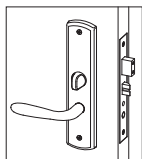
DOOR PREPARATION CHART

Series	Outside				Inside			
	Lever Hole	Cylinder Hole	Turn Knob Hole	Plate Thru-bolt Holes	Lever Hole	Cylinder Hole	Turn Knob Hole	Plate Thru-bolt Holes
M10 SERIES								
Function	A	B	C	D	A	B	C	D
M1010	•			•	•			•
M1040	•		•	•	•		•	•
M1050	•	•		•	•			•
M1053	•	•		•	•		•	•
M1056	•	•		•	•		•	•
M1060	•	•		•	•	•		•
M1070	•	•		•	•			•
M1080	•	•		•	•			•
M1081	•	•		•	•	•		•
M1085	•	•		•	•		•	•
D190	•			•	•			•
D185								

Sample Specification
For a 2 3/4" Backset Mortise Entry Function

Lever ID71 P300 M1053 Satin Chrome RH
Plate
Function
Finish
Handing

INSTRUCTION AND TEMPLATE FOR INSTALLING P300 SERIES MORTISE LOCK WITH 2 3/4" BACKSET

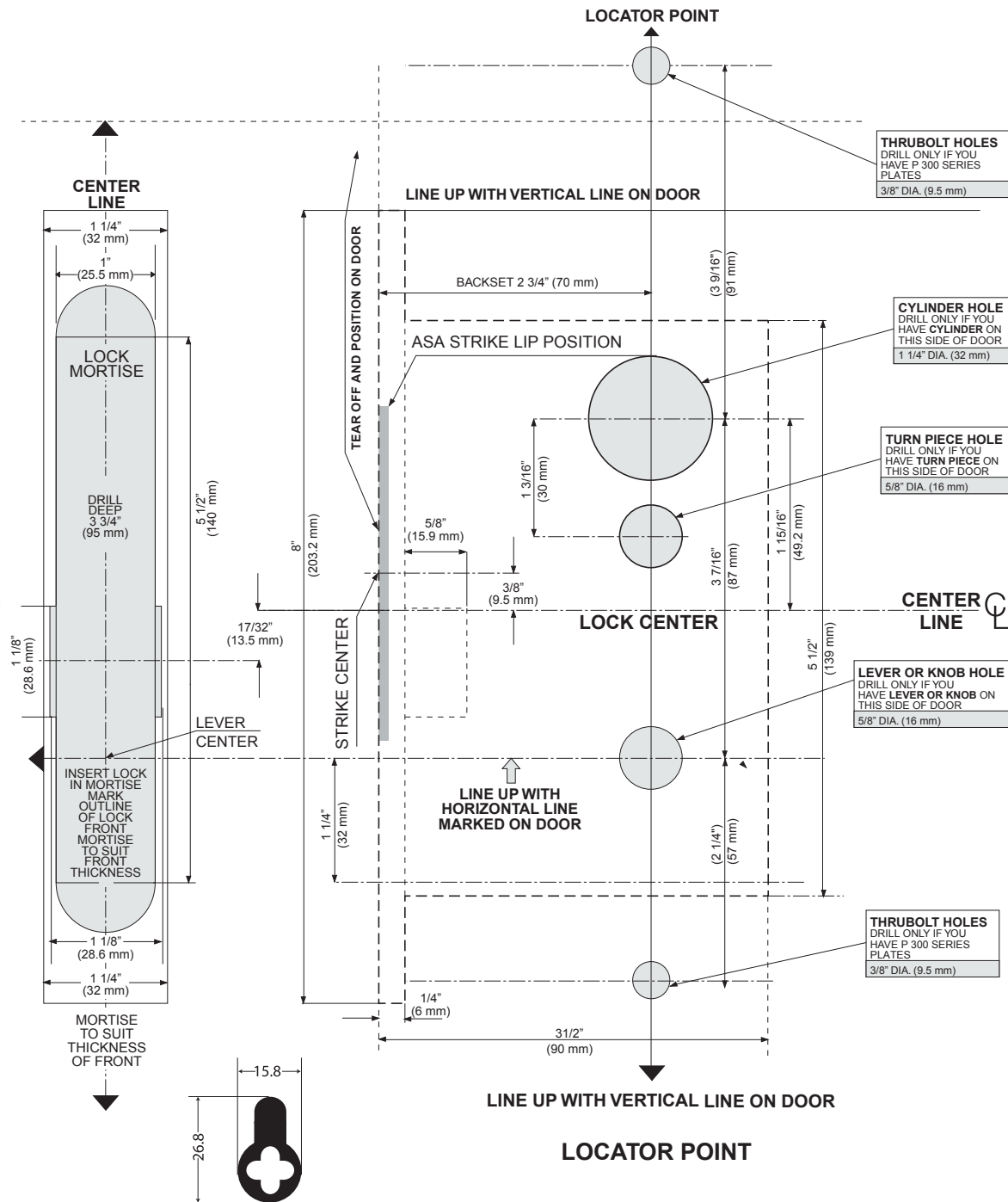


Red side

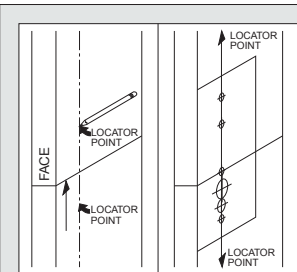
Black

Springs are handed. **Black** must be facing you for **Right Hand Lever**. **Red** for **Left Hand Lever**.

**FOR OPPOSITE
SIDE OF DOOR,
TURN TEMPLATE OVER**



NOTE: STRAIGHT CAM ONLY IS USED
FOR HEAVY DUTY MORTISE



1. Mark door and position template on high side of bevel.

Draw a horizontal line on both sides of door and lock face of door at desired height of lever or knob finished floor line.

Mark 2 locator points on each side of door above and below horizontal line.

Draw vertical line through 2 locator points.

Detach door template and lock face door template.

Position template on outside of door so horizontal center lines up with horizontal line on door and template locator points line up with vertical line on door.

*Note: If mortise for strike has already been made in metal frame, position templates using strike mortise as reference.
(see template)*
2. *Position lock face template.*
3. *Mortise and drill door. Drill holes from each side of door.*

DOOR PREPARATION CHART

Series	Outside				Inside				
M10 SERIES	Lever Hole	Cylinder Hole	Turn Knob Hole	Flare Thru Bolt Hole	Lever Hole	Cylinder Hole	Turn Knob Hole	Flare Thru Bolt Hole	
	A	B	C	D	A	B	C	D	
	M1010	*				*			*
	M1040	*		*		*			*
	M1050	*	*			*	*		*
M1053	*	*			*	*		*	
M1054	*	*			*	*		*	
M1060	*	*			*	*		*	
M1070	*	*			*	*		*	
M1080	*	*			*	*		*	
M1081	*	*			*	*		*	
M1085	*	*	*	*	*	*	*	*	
D190			*	*			*	*	
D185									

Template #012C - RH

Template for **DOUBLE DUMMY P300 - D190** - non-bored door condition

Template used for both Tubular and Mortise P300 Series plates.

