

Sliding Door Latch, Model HC-3051 Installation Instruction

Please read this instruction sheet carefully for proper installation and operation. This instruction sheet should be kept after installation.

Parts composition

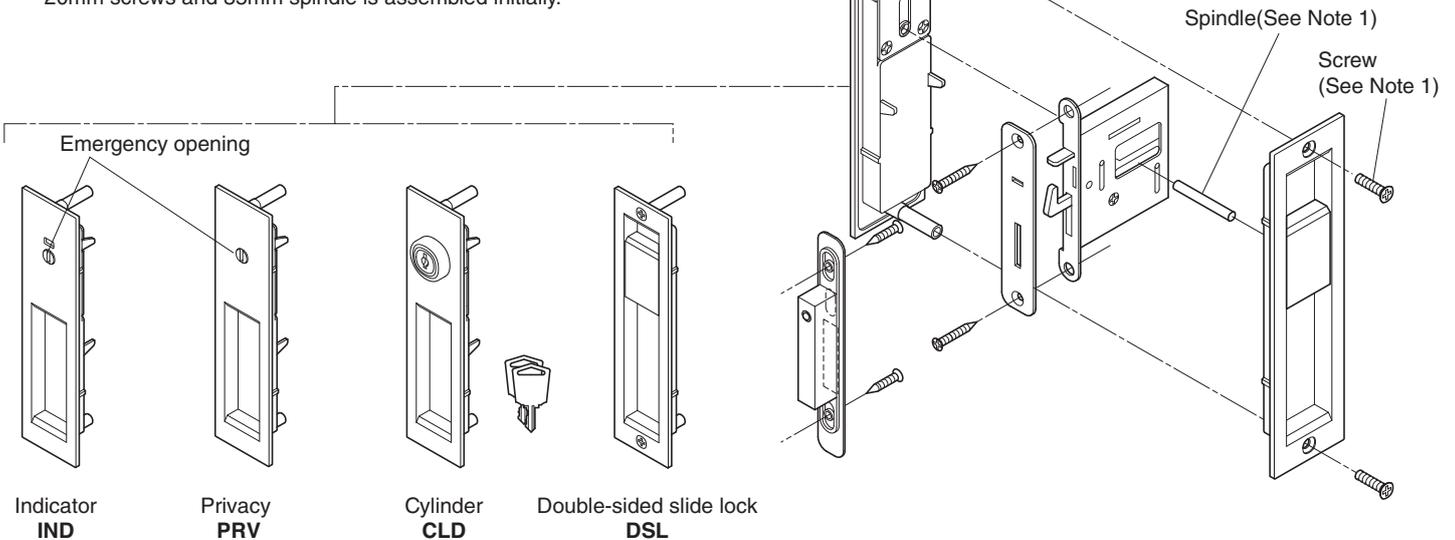
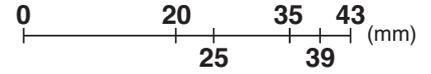
Check that the package contains items shown below.

■ Note 1

	(35 = 1-3/8")					(45 = 1-3/4")					
Door thickness(mm)	35	36	37	38	39	40	41	42	43	44	45
Screw length(mm)	20					25					
Spindle length(mm)	35			39			43				

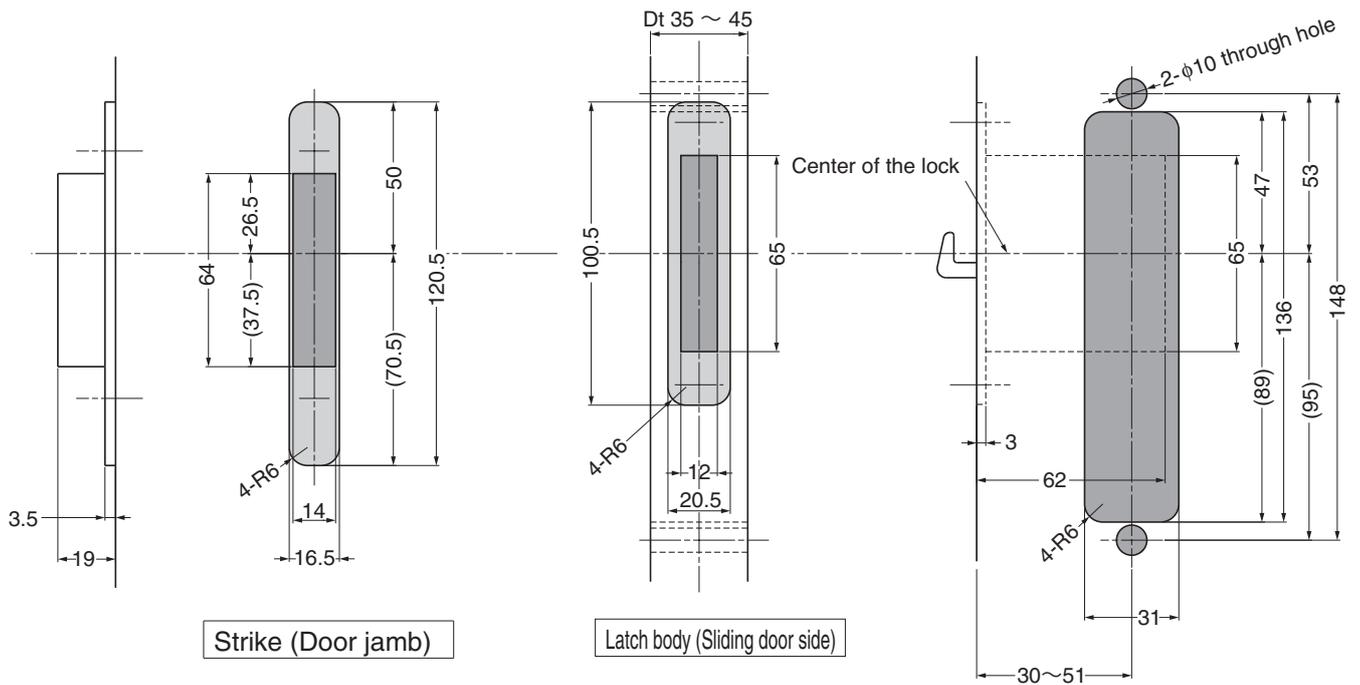
Change the screws and spindle according to the door thickness.

* 20mm screws and 35mm spindle is assembled initially.



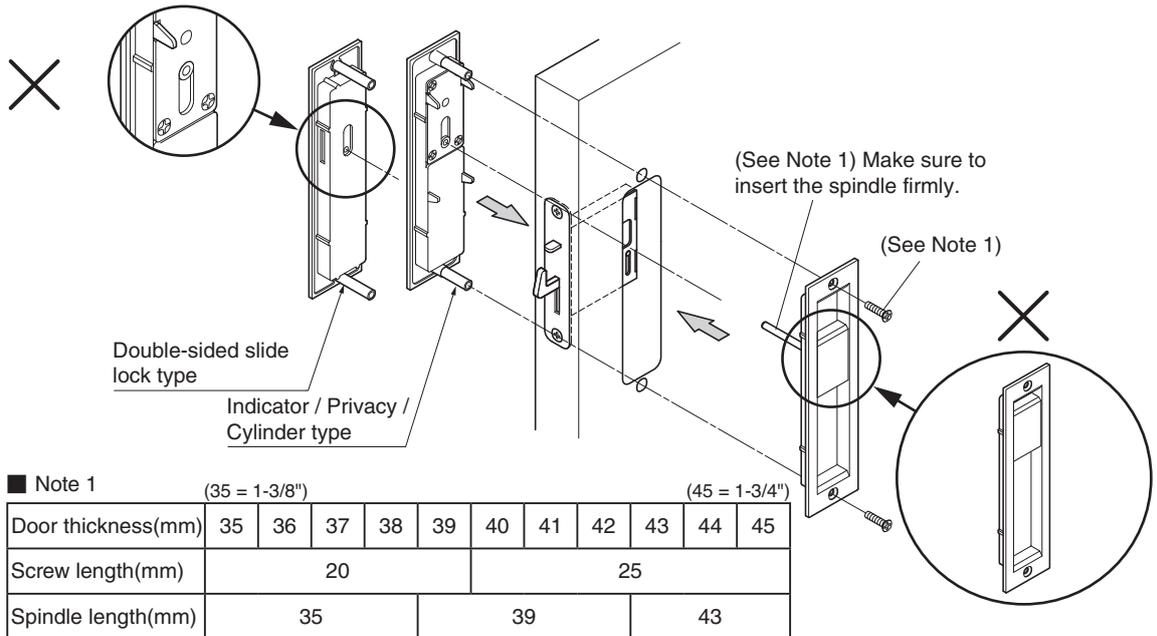
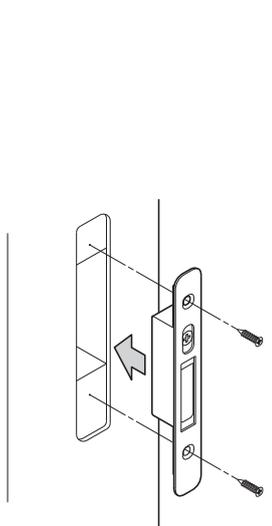
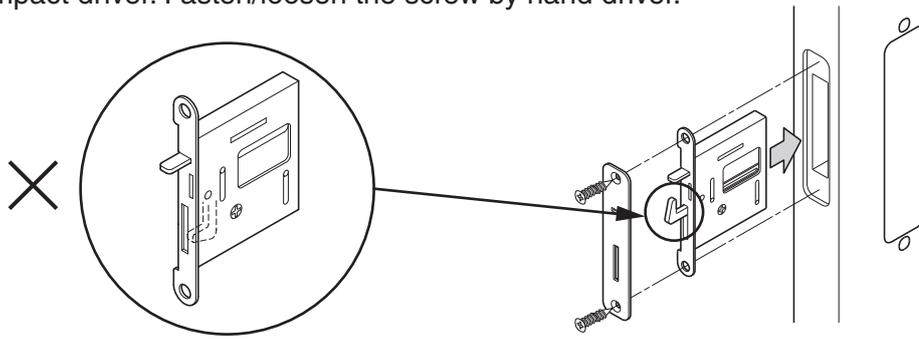
Door jamb and door preparation

Refer to drawings below for bore dimensions.



Installing procedures

Do not use impact driver. Fasten/loosen the screw by hand driver.

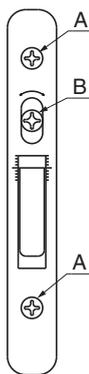
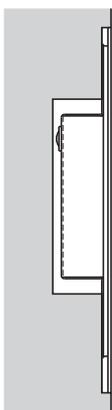


■ Note 1

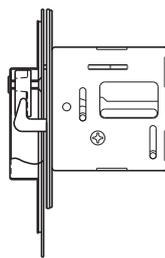
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Screw length(mm)	20						25				
Spindle length(mm)	35			39			43				

Change the screws and spindle according to the door thickness.
 * 20mm screws and 35mm spindle is assembled initially.

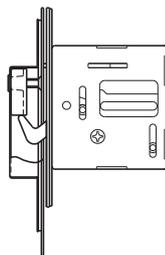
Adjustment to the strike plate



OK



X



In case over loosen the screw B.

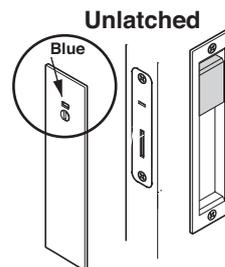
[Vertical adjustment]

Loosen screw A and adjust the back side case. And then re-fasten screw A.

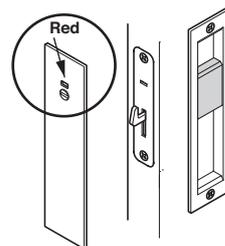
[Horizontal adjustment]

Loosen screw B and adjust the gap between door and door frame.

Checking the operation of Latch



Latched



Emergency opening (only in IND,PRV models)



Cautions

- This product is for the residential interior sliding door. And it is not recommended for outdoors or commercial application.
- The cylinder is not applicable for high security application.
- Do not use this in place high humidity.
- Sugatsune is not liable for any damage or inquiry caused by improper installation or operation.

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