Mounting and Band

*PAB Band   Band is designed for mounting <u>SD-20</u> & <u>SD-21</u> series sensors on 12 ~125 round(tie-rod) cylinder.

    <u>PAB-01</u> : Short band is designed 12 ~ 63 round(tie-rod)cylinder.

    <u>PAB-02</u>: Long band is designed 12 ~125 round(tie-rod)cylinder.

*PBO Band   Band is designed for mounting <u>SD-30,31,33</u> series sensors on 10 ~125 round(tie-rod) cylinder.

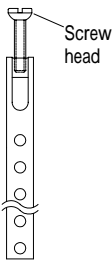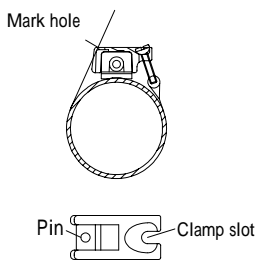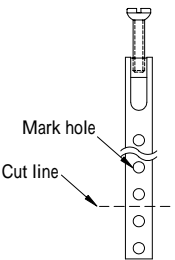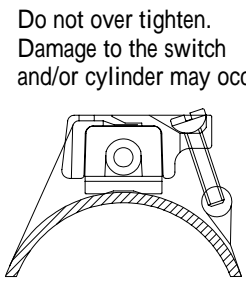   <u>PBO-01</u> : Short band is designed 10 ~ 63 round(tie-rod)cylinder.
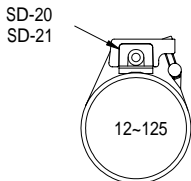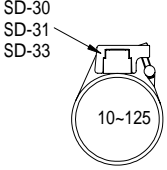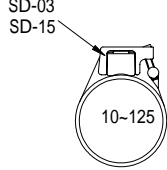
    <u>PBO-02</u>: Long band is designed 10 ~125 round(tie-rod)cylinder.

*PBT Band   Band is designed for mounting <u>SD-03</u> & <u>SD-15</u> series sensors on 10 ~125 round(tie-rod) cylinder.

    <u>PBT-01</u> : Short band is designed 10 ~ 63 round(tie-rod)cylinder.

    <u>PBT-02</u>: Long band is designed 10 ~125 round(tie-rod)cylinder.

Step 1	Step 2	Step 3	Step 4
Start by keeping screw 3 to 4 turns into barrel nut on the end of the band assembly.	Place the screw head into clamp slot and wrap the band around the cylinder;Position the pin with the nearest hole on the band and mark the hole with a permanent marker.	Remove clamp assembly from the cylinder. Locate the marked hole that fits to thecylinder size , cut the band at midway between the next two adjacent hole.	Insert cut of the band into a flat slot opposite from the clamp slot.Place the chosen hole over the pin and bend the band firmly down with thumb pressure. Then wrap the band around cylinder barrel and re-insert screw head into clamp.Position the switch and tighten.

*PAB Band   *PBO Band   *PBT Band

Mounting and Clamp
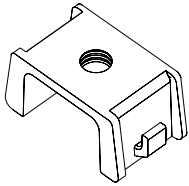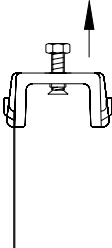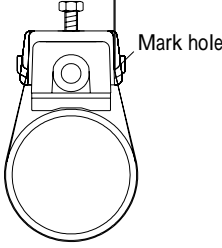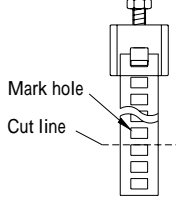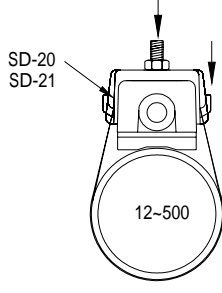
*PN Clamp

Clamp is designed for mounting SD-20 & SD-21 series sensors on 12 ～ 500 round cylinder.

PN-01 :　Short clamp　is designed 12 ～ 40　round cylinder.
PN-02 :　Short clamp　is designed 12 ～ 63　round cylinder.
PN-03 :　Long clamp　is designed 12 ～ 125　round cylinder.
PN-04 :　Long clamp　is designed 12 ～ 500　round cylinder.

	Step 1	Step 2	Step 3	Step 4
	Lossen screw & nut.	Place sensor & wrap the band around thebcylinder, Position the hook with the nearest hole on the band and mark the hole with a permanent marker.	Remove mounting assembly. Cut the band at the nearest edge of next hole.	Re-place the sensor & mounting assembly. Wrap the band & put the chosen hole on hook. Position the switch and tighten. Fially swivel nut for steadying.

Mark hole

Mark hole
Cut line

SD-20
SD-21

12-500

Do not over tighten.
Damage to the switch
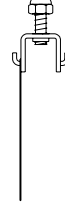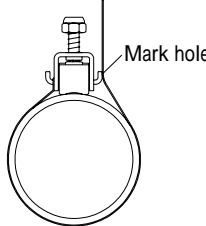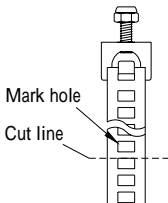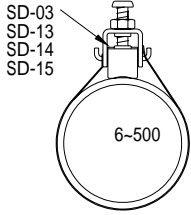and/or cylinder may occur.

*PBK Clamp
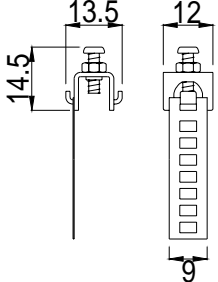
Clamp is designed for mounting SD-03,13,14,15 series sensors on 6 ～ 500 round cylinder.

PBK-01 : Short clamp　is designed 6 ～ 40　round cylinder.
PBK-02 : Short clamp　is designed 6 ～ 63　round cylinder.
PBK-03 : Long clamp　is designed 6 ～ 125　round cylinder.
PBK-04 : Long clamp　is designed 6 ～ 500　round cylinder.

	Step 1	Step 2	Step 3	Step 4
	Lossen screw & nut.	Place sensor & wrap the band around thebcylinder, Position the hook with the nearest hole on the band and mark the hole with a permanent marker.	Remove mounting assembly. Cut the band at the nearest edge of next hole.	Re-place the sensor & mounting assembly. Wrap the band & put the chosen hole on hook. Position the switch and tighten. Fially swivel nut for steadying.

13.5　　12
14.5
9

Mark hole

Mark hole
Cut line

SD-03
SD-13
SD-14
SD-15

6-500

Do not over tighten.
Damage to the switch
and/or cylinder may occur.