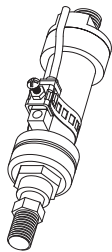
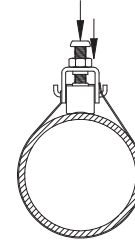
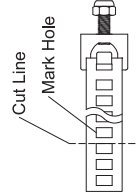
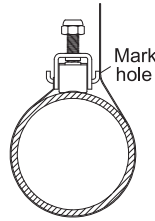
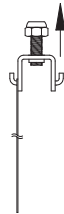
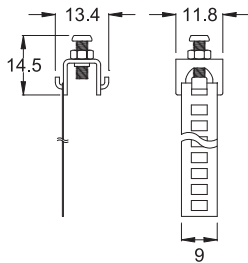


**BK**  
clamp is designed for mounting CS-05 & CS-15 series sensor on round cylinder.



**Step 1**  
Loosen screw & nut.

**Step 2**  
Place sensor & wrap the band around the cylinder. Position the hook with the nearest hole on the band and mark the hole with a permanent marker.

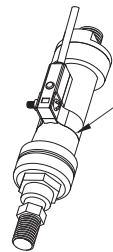
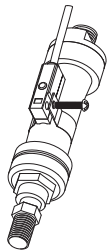
**Step 3**  
Remove mounting assembly. Cut the band at the nearest edge of next hole. (the one that's further away from the mounting head).

**Step 4**  
Re-place the sensor & mounting assembly. Wrap the band & put the chosen hole on hook. Position the switch and tighten. Finally swivel nut for steadying.

BK - 81: For  $\phi 6 \sim \phi 32$  round cylinder use .  
BK - 82: For  $\phi 6 \sim \phi 63$  round cylinder use .

Unit:mm

**BS**  
clamp is designed for mounting CS-48 series sensor on round cylinder.

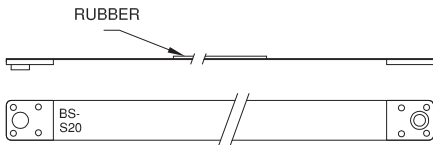


Wrap the band around cylinder barrel and re-insert screw head into clamp. Position the switch and tighten.

BS - **S** **2** **0**

12:  $\phi 12$  cylinder  
16:  $\phi 16$  cylinder  
:  
40:  $\phi 40$  cylinder

S: For cylinder body is stainless steel.  
A: For cylinder body is aluminum alloy.



### Cylinder Chart

Model	Bore Size	Barrel Material	O.D. (mm)	Model	Bore Size	Barrel Material	O.D. (mm)
BS-A20	$\phi 20$	Aluminum	25	BS-S6	$\phi 6$	Stainless	8.5
BS-A25	$\phi 25$	Aluminum	30	BS-S8	$\phi 8$	Stainless	10
BS-A30	$\phi 30$	Aluminum	35	BS-S10	$\phi 10$	Stainless	11
BS-A32	$\phi 32$	Aluminum	37	BS-S12	$\phi 12$	Stainless	13.2
BS-A40	$\phi 40$	Aluminum	45	BS-S16	$\phi 16$	Stainless	17
BS-A50	$\phi 50$	Aluminum	55	BS-S20	$\phi 20$	Stainless	21.6
BS-A63	$\phi 63$	Aluminum	70	BS-S25	$\phi 25$	Stainless	26.5
BS-A80	$\phi 80$	Aluminum	87.7	BS-S32	$\phi 32$	Stainless	33.6
				BS-S40	$\phi 40$	Stainless	42

Unit:mm