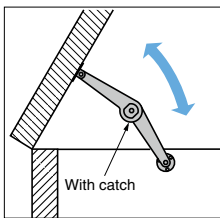


LID STAY S-20 With Catch



[Installation] Right-handed

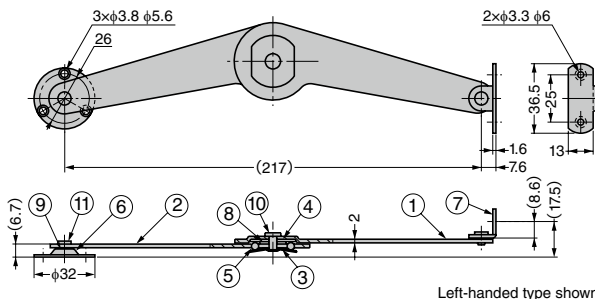


Opening Direction	Description
Top-opening	With Catch

[Remarks]

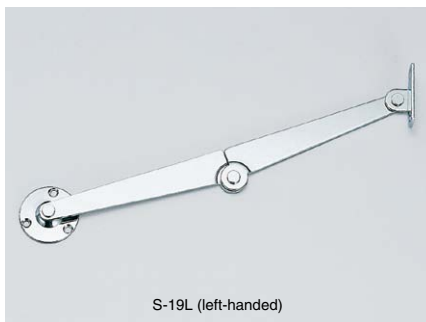
- Catch mechanism may not work, depending on door weight.
- When installing this stay to sheet metal, be sure to perform thread relief processing (chamfering) on the mounting surface side (cabinet side). In this way, screw head will not protrude when the stay is fixed.

No.	Part Name	Material	Finish
①	Body A	Steel (SPCC)	Chrome
②	Body B		
③	Spring A	Steel (SK)	-
④	Spring B		
⑤	Ball	Steel (SWRCH)	Chrome
⑥	Bracket	Steel (SPCC)	
⑦	Bracket	Steel (SPCC)	Nickel
⑧	Washer		
⑨	Washer	PA	-
⑩	Centre Shaft	Steel (SWRM)	Chrome
⑪	Shaft	Brass	Tin Cobalt Plating

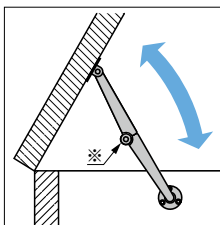


RoHS	CAD	Item Code	Item Name	Type	Tension Force N/pc	Tension Force kgf/pc	Weight (g)	Box (pcs)	Carton (pcs)
		180-100-138	S-20R	Right-handed	410	41.8	122	40	160
		180-100-139	S-20L	Left-handed				40	160

LID STAY S-19



[Installation] Right-handed

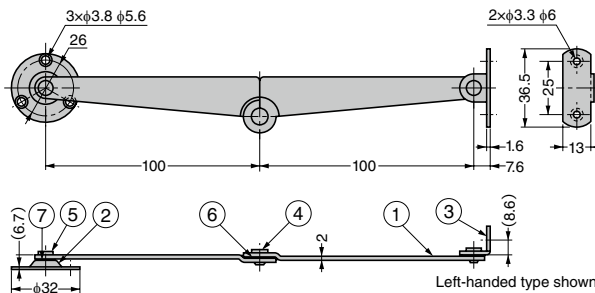


Opening Direction	Description
Top-opening	-

[Remarks]

- When closing the door, operate while pulling the centre rivet (※ in left figure) toward you.
- When installing this stay to sheet metal, be sure to perform thread relief processing (chamfering) on the mounting surface side (cabinet side). In this way, screw head will not protrude when the stay is fixed.

No.	Part Name	Material	Finish
①	Body	Steel (SPCC)	Chrome
②	Bracket		
③	Bracket		
④	Centre Shaft	Brass	Tin Cobalt Plating
⑤	Shaft		
⑥	Washer A	PA	Natural
⑦	Washer B		



RoHS	CAD	Item Code	Item Name	Type	Tension Force N/pc	Tension Force kgf/pc	Weight (g)	Box (pcs)	Carton (pcs)
		180-100-136	S-19R	Right-handed	425	43.4	66	50	300
		180-100-137	S-19L	Left-handed				50	300

TOP-OPENING

DOWNWARD-OPENING

UPWARD-OPENING

BOTTOM-OPENING

SWING DOOR

LIFT-UP

LIFT-DOWN

UP & OVER

BI-FOLDING

OVER THE TOP