

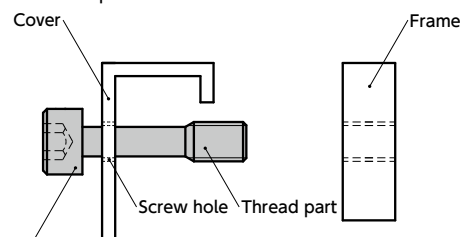
Material/Finish



	SSC-UCL
Main Body	SUSXM7 (Equivalent to SUS304) USC Cleaning
Strength Class	A2 - 70

Installation Example

Make a screw hole in the cover, and then pass the **SSC-UCL** thread part through it. Even when the screw is removed from the frame, **SSC-UCL** does not fall out of the cover because the **SSC-UCL** thread part catches on the cover screw hole.



SSC-UCL Hex socket head cap captive screw

⚠ Precautions for Use

- Screw hole inner diameter on the cover side shall be at least the dc dimension.
- The cover thickness should be 0.8 mm or above.





- Prevents fallout and loss of the screw. They are intended to fix protective and inspection covers that are frequently installed and removed.
- For CE Marking compatibility.
- Cleanroom washed (ultrasonic cleaning) and cleanroom packaged.
- For parts embedded in FPD production equipment, semiconductor manufacturing devices, medical equipment, or food machinery, or used in cleanrooms.
- Application

For fixing protective covers and maintenance covers

CE Marking compatible

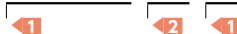
Machine tools / Food machinery / Electrical and electronic equipment

Unit : mm

Part Number 	M (Coarse)		L 												Lm	D1	L1	B	dc	Mass (g)
	Nominal of Thread	Pitch																		
SSC-M3-UCL	M3	0.5	4	6	8	10	12	16					2(L≤6) 4(L>6)	5.5	3	2.5	2.2	0.6 - 1.2		
SSC-M4-UCL	M4	0.7		6	8	10	12	16	20				3(L≤8) 5(L>8)	7	4	3	3	1.4 - 2.7		
SSC-M5-UCL	M5	0.8			8	10	12	16	20	25			4(L≤10) 6(L>10)	8.5	5	4	3.9	2.5 - 4.8		
SSC-M6-UCL	M6	1			8	10	12	16	20	25	30		4(L≤10) 8(L>10)	10	6	5	4.5	4.4 - 8.3		
SSC-M8-UCL	M8	1.25			8	10	12	16	20	25	30	35	40	5(L≤12) 10(L>12)	13	8	6	6.3	9 - 21	

Part Number Specification

SSC-M5-16-UCL



Batch cleanroom packing is provided for orders containing multiple items of the same size.

1 Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use
1 piece in 1 pack	Cleanroom washed and packed	Not Available	Not Available	with Captive Processing