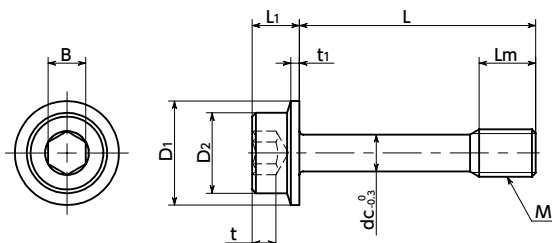




SSC-SFSS Flanged Socket Head Cap Captive Screws

Easy operation SUS Stainless steel



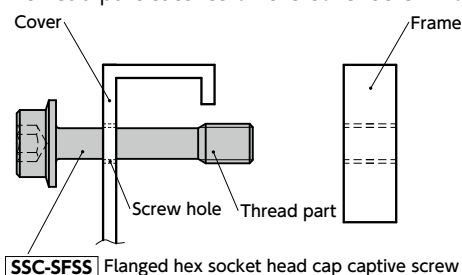
Material/Finish



	SSC-SFSS
Main Body	SUSXM7 (Equivalent to SUS304)
Strength Class	A2-70

Installation Example

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



- Flanged captive screws.
- Hex socket head cap screw type.
- 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.
- Because the bearing surface is larger due to the head part flange, the pressure on the fastened material is dispersed compared to normal hex socket head cap screws, making bearing surfaces less likely to sink. Also, the bearing surface can be ensured even with large drilled hole diameters.
- Washer mounting work is not required, reducing the parts needed.
- Washerless design makes it ideal for automated screw fastening by robots.

Application

For fixing protective covers and maintenance covers

CE Marking compatible

Machine tools / Food machinery / Electrical and electronic equipment

Unit : mm

Part Number 1	M (Coarse)		L 2						Lm	D1	D2	L1	B	t	t1	dc	Mass (g)
	Nominal of Thread	Pitch															
SSC-SFSS-M4	M4	0.7	10	12	16	20			5	9	7	4	3	2	0.7	3	1.9 - 2.6
SSC-SFSS-M5	M5	0.8		12	16	20	25		6	11	8.5	5	4	2.5	0.9	3.9	3.4 - 5.2
SSC-SFSS-M6	M6	1		12	16	20	25		8	12.5	10	6	5	3	1.5	4.5	5.3 - 7.8
SSC-SFSS-M8	M8	1.25			16	20	25	30	10	17	13	8	6	4	1.5	6.3	13 - 18

Part Number Specification

SSC-SFSS-M5-12



1 Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use with Captive Processing
1 piece in 1 pack	Available / Add'l charge	Not Available	Not Available	