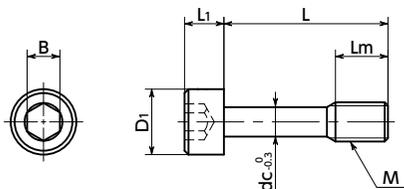




SSC-SNSL Socket Head Cap Captive Screws - SUS316L

Heat-resistance Chemical-proof Non-Magnetic SUS Stainless steel



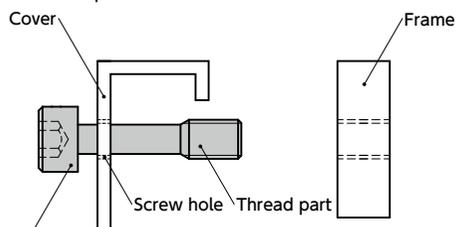
● Material/Finish



	SSC-SNSL
Main Body	SUS316L
Strength Class	A4 - 70

● Installation Example

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



SSC-SNSL 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 0.8mm or above.

- Prevents fall-off and loss of the screw. They are intended to fix protective and inspection covers that are frequently installed and removed.
- For CE Marking compatibility.
- This screw has corrosion resistance against chemical products and seawater environments that matches or exceeds SUS304.
- Non-magnetic.
- SUS316L is a stainless steel made by adding Mo to SUS304, so it has high pitting resistance and oxidation resistance. Due to its reduced carbon, it also has high intergranular corrosion resistance.
- Because the basic components include Mo, the strength is high even at high temperatures.

● 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	L1	B	dc	Mass (g)
	Nominal of Thread	Pitch													
SSC-SNSL-M3	M3	0.5	8	10	12	16				4	5.5	3	2.5	2.2	0.8 - 1.2
SSC-SNSL-M4	M4	0.7		10	12	16	20			5	7	4	3	3	1.8 - 2.7
SSC-SNSL-M5	M5	0.8			12	16	20	25		6	8.5	5	4	3.9	3 - 4.8
SSC-SNSL-M6	M6	1			12	16	20	25	30	8	10	6	5	4.5	5.1 - 8.3
SSC-SNSL-M8	M8	1.25				16	20	25	30	35	10	13	8	6.3	12 - 19

● Part Number Specification

SSC-SNSL-M5-20



1 Individual Sales 1 piece in 1 pack	2 Cleanroom Wash & Packaging Available / Add'l charge	3 Screw Length Adjustment Not Available	4 Vibration Resistant Not Available	5 Modification process for captive use with Captive Processing
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