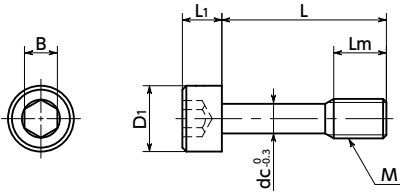




SSC-TF Socket Head Cap Captive Screws - PTFE Coating

Seizing Prevention Chemical-proof SUS Stainless steel



● Material/Finish



	SSC-TF
Main Body	SUSXM7 (Equivalent to SUS304) PTFE (Tetrafluoroethylene) Coating
Strength Class	A2 - 70

- 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.
- Excellent chemical resistance.
- Excellent lubrication property. Suitable for preventing seizing.

● Application

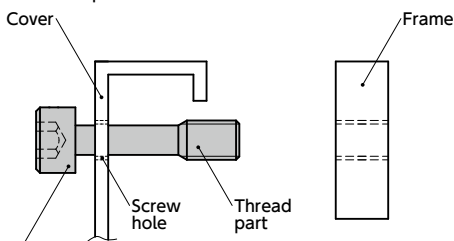
For fixing protective covers and maintenance covers
CE Marking compatible
Machine tools / Food machinery / Electrical and electronic equipment

Unit : mm

Part Number ◀1	M (Coarse)		L ◀2	Lm	D1	L1	B	dc	Mass (g)
	Nominal of Thread	Pitch							
SSC-M3-TF	M3	0.5	8 10 12 16	4	5.5	3	2.5	2.2	0.8 - 1.2
SSC-M4-TF	M4	0.7	10 12 16 20	5	7	4	3	3	1.8 - 2.7
SSC-M5-TF	M5	0.8	12 16 20 25	6	8.5	5	4	3.9	3 - 4.8
SSC-M6-TF	M6	1	12 16 20 25 30	8	10	6	5	4.5	5.1 - 8.3
SSC-M8-TF	M8	1.25	16 20 25 30 35 40	10	13	8	6	6.3	12 - 21

● Installation Example

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

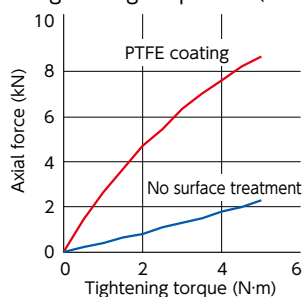


SSC-TF Hex socket head cap captive screw

⚠ 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.

● Tightening Properties (Reference)



● Reference data for Hex Socket Head Cap Screw - PTFE Coating **SNSS-M5-25-TF**.

● Part Number Specification



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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