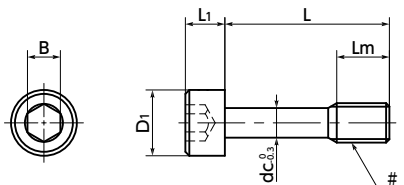




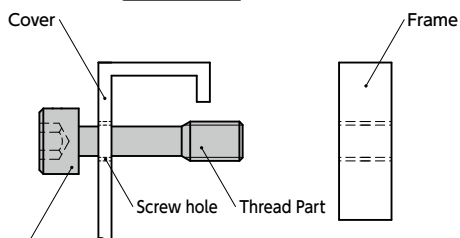
SSC(INCH) Socket Head Cap Captive Screws (Inch Screws)

SUS Stainless steel



⚠ 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.
- Installation example
Machine a screw hole on the cover and let through the threaded part of **SSC(INCH)**. Threaded part of **SSC(INCH)** is still engaged with the screw hole on the cover even after the screw is removed from the frame, so **SSC(INCH)** never fall out of the cover.



SSC(INCH) Socket Head Cap Captive Screw (Inch Screws)

- It prevents fall-off and loss of the screw. For fixing of protection cover and cover for inspection that are frequently mounted and removed.
- Inch screw type.
- For CE marking. → P.xxxx
- Use a dedicated wrench **SKH(INCH)** for mounting and removal. → P.xxxx
- We also produce captive screws of special specifications, e.g. dimensions, shapes, materials and surface treatment. Please feel free to contact our customer service.



• Application

Fixing of protection cover and cover for inspection / CE marking
Machine tool / Food machinery / and Electronic device

• Material/Finish



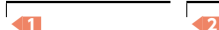
	SSC (INCH)
Main body	Equivalent to SUS304
Strength Class	A2-50

Unit : inch

Part Number	# Nominal of Thread	L								Lm (mm)	D1	L1	B	dc (mm)	Mass (g)
SSC-#4-40	No.4-40UNC	5 / 16	3 / 8	1 / 2	5 / 8					4	0.183	0.112	3 / 32	1.9	0.63 - 0.94
SSC-#6-32	No.6-32UNC		3 / 8	1 / 2	5 / 8	3 / 4				5	0.226	0.138	7 / 64	2.4	1.2 - 1.7
SSC-#8-32	No.8-32UNC		3 / 8	1 / 2	5 / 8	3 / 4				5	0.27	0.164	9 / 64	3	1.8 - 2.7
SSC-#10-32	No.10-32UNF		3 / 8	1 / 2	5 / 8	3 / 4	7 / 8			6	0.312	0.19	5 / 32	3.7	2.7 - 4.2
SSC-1 / 4-20	1/4-20UNC				5 / 8	3 / 4	7 / 8	1	1 - 1/4	9	0.375	0.25	3 / 16	4.6	6.2 - 9.3

• Part number specification

SSC-#4-40-5/8



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