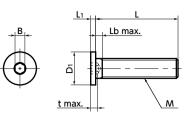
## SSHS/SSHL Socket Head Cap Screw with Special Low Profile - Stainless Steel













RoHS Compliant

	SSHS	SSHL
Main Body	SUSXM7 (S.S. grade: A2)	SUS316L
Strength Class	A2-50	A4-70

- Do not exceed the max. tightening torque.
- To distinguish from **SSHS**, **SSHL** has a cup point tip.





- Socket head cap screws with special low profile made of stainless steel.
- The head height for all screws is 1.5 mm or less. Intended for reducing the size of devices and applications with limited overhead space.
- The following two types of stainless materials are available as standard.

SUSXM7 (S.S. grade: A2)

SUS316L

- Compared to SUS304, SUS316L has excellent hydrogen embrittlement resistance, fluorine and chlorine gas resistance, and heat resistance. This screw also has corrosion resistance against chemical products and seawater environments that matches or exceeds SUS304.
- SUS316L is non-magnetic.
- Application

Reducing the size of equipment and devices

SSHS SUSXM	,																	Unit:mm
Part Number	M	L <b>4</b> 2										D1	L1	Lb	В	t	Max. Torque (N•m)	Mass (g)
SSHS-M2	M2	4	5	6	8	10	12					4	1.1	1.2	1.3	1.2	0.18	0.11 - 0.29
SSHS-M2.5	M2.5	4	5	6	8	10	12					5	1.3	1.4	1.3	1.5	0.36	0.23 - 0.47
SSHS-M3	M3	4	5	6	8	10	12					6	1.3	1.5	1.5	2	0.6	0.36 - 0.69
SSHS-M4	M4		5	6	8	10	12	16				8	1.5	1.6	2	2.5	1.5	0.83 - 1.6
SSHS-M5	M5			6	8	10	12	16	20	25		9	1.5	2	3	3	3.1	0.73 - 3.3
SSHS-M6	M6			6	8	10	12	16	20	25	30	10	1.5	2.5	3	4	5.3	1.2 - 5.5
SSHS-M8	M8				8	10	12	16	20	25	30	13	1.5	3	4	5	12	3 -10
SSHS-M10	M10					10	12	16	20	25	30	16	1.5	3.5	5	6	25	4.6 - 15

Part Number	Qty*1 per pack
SSHS-M2	10
SSHS-M2.5	10
SSHS-M3	10
SSHS-M4	10
SSHS-M5	10
SSHS-M6	10
SSHS-M8	10
SSHS-M10	10

\*1 The minimum order quantity is 1 piece. → P.794

1 Individual Sales → P.79	4 <u> Cleanroom Wash &amp; Packaging</u> → P.792	Screw Length Adjustment → P.796	Vibration Resistant → P.795	Modification process for captive use → P.791
Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge	Available / Add'l charge

SSHL SUS316L

F	Part Number 📶	M	L <b>2</b>				D <sub>1</sub>	L1	Lb	В	t	Max. Torque (N·m)	Mass (g)
9	SSHL-M3	M3	6	8	10		6	1.3	1.5	1.5	2	1	0.44 - 0.61
	SSHL-M4	M4	6	8	10		8	1.5	1.6	2	2.5	2	0.89 - 1.2
9	SSHL-M5	M5		8	10	12	9	1.5	2	3	3	5	0.98 - 1.5

Part Number	Qty*1 per pack
SSHL-M3	10
SSHL-M4	10
SSHL-M5	10

\*1 The minimum order quantity is 1 piece. → P.794

## Related Products

Steel special low head bolt SSH is available. → P.590



**SVSHS** Socket Head Cap Screws with Special Low Profile with Ventilation Hole. → P.566



SSHS-FT Socket Head Cap Screws with Special Low Profile with long thread. → P.594



• Part number specification



Order in number of packs. The minimum order quantity is 1 piece. → P.794