

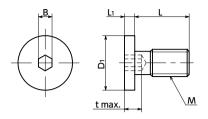
SSHS-UC Socket Head Cap Screws with Ultra Low Head for Sheet Metal

Patent Pending









Application

Reducing the size of equipment and devices

Material/Finish

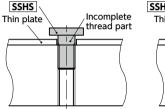


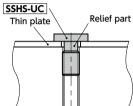
	SSHS-UC
Main Body	SUSXM7 (Equivalent to SUS304)
Strength Class	A2 - 50

• Do not exceed the max. tightening torque.



- These stainless steel hex socket head cap screws with special low profile are for fixing thin plates.
- Because **SSHS-UC** has relief in the under-head area, it is suitable for fixing thin plates. Fastening of thin plates from 0.1mm up is possible.





- All head heights are 1.5mm or less. For spacesaving of equipment/devices and applications with limited overhead space.
- Bolts for fixing thin plates are also available with special specifications such as dimensions, material, head shape, and so on. Please contact our customer service.



Unit: mm

Part Number	M (Coarse)			L 1 2				D ₁ I	١.	B t		Max. Torque *1 (N • m)	Tensile Breaking Load (N)	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	L Z				LI								
SSHS-M3-UC	M3	0.5	4	5	6			6	1.3	1.5	2	0.39	1300	3.6 - 4.4	10
SSHS-M4-UC	M4	0.7		5	6	8		8	1.5	2	2.5	0.93	1420	8.3 - 10	10
SSHS-M5-UC	M5	8.0			6	8	10	9	1.5	3	3	1.8	3000	7.3 - 12	10
SSHS-M6-UC	M6	1			6	8	10	10	1.5	3	4	4.6	7770	12 - 19	10

- *1: Values in chart are for reference only. They are not guaranteed values.
- When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

• Part Number Specification



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