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SSHS-UC Hex Socket Head Cap Screws with Special Low Profile (For Fixing Thin Plates) Patent Pending

RoHS

Protrusion **SUS** Stainless steel



## 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)							D1	1.	в	÷	Max. Torque *1	Tensile Breaking	Mass (g)	Qty per Pack	
	Nominal of Thread	Pitch							L1	Ь	Ľ	(N • m)	Load (N)	Mass (g)	Qty per Fack	
SSHS-M	3-UC	М3	0.5	4	5	6			6	1.3	1.5	2	0.39	1300	3.6 - 4.4	10
SSHS-M	4-UC	M4	0.7		5	6	8		8	1.5	2	2.5	0.93	1420	8.3 - 10	10
SSHS-M	5-UC	M5	0.8			6	8	10	9	1.5	3	3	1.8	3000	7.3 - 12	10
SSHS-M	6-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 Available / Add'l charge Available / Add'l charge

Not Available

💰 Cleanroom Wash & Packaging 📓 Screw Length Adjustment < 💶 Vibration Resistant 🛛 🞽 Modification process for captive use Available / Add'l charge Not Available

NBK