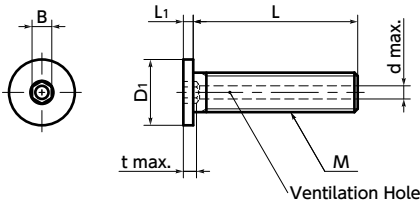


# SVSHS Socket Head Cap Screws with Ventilation Hole with Special Low Profile



[WEB Selection Tool](#)
[WEB CAD Download](#)
[Vacuum](#)
[Protrusion](#)
[Cleanroom wash & packaging](#)
[SUS Stainless steel](#)



### ● Application

Vacuum devices, vacuum chambers, FPD production equipment, semiconductor devices, and electron microscopes

### ● Material/Finish



	<b>SVSHS</b>
Main Body	SUSXM7 (Equivalent to SUS304)
Strength Class	A2-50

- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- The head height of all screws is 1.5 mm or less. These screws are intended for the reduction of the size of machinery and device and applications with limited overhead space.
- Cleanroom wash and cleanroom packing are completed. ➔ P.xxxx

Unit : mm

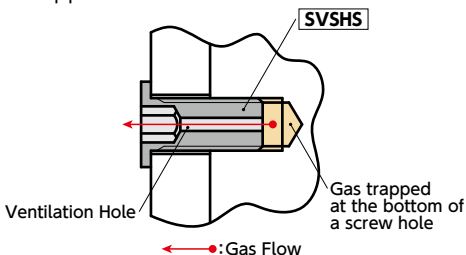
Part Number	M (Coarse)		L							D1	L1	B	t	d	Mass (g)
	Nominal of Thread	Pitch	6	8	10	12	16	20							
<b>SVSHS-M3</b>	M3	0.5	6	8	10					6	1.3	1.5	2	1.2	0.53 - 0.7
<b>SVSHS-M4</b>	M4	0.7	6	8	10	12	16			8	1.5	2	2.5	1.5	1.1 - 1.9
<b>SVSHS-M5</b>	M5	0.8	6	8	10	12	16	20		9	1.5	3	3	1.5	1.5 - 3.3
<b>SVSHS-M6</b>	M6	1	6	8	10	12	16	20		10	1.5	3	4	2	2.7 - 5.3

Part Number	Qty*1 per pack
<b>SVSHS-M3</b>	20
<b>SVSHS-M4</b>	20
<b>SVSHS-M5</b>	10
<b>SVSHS-M6</b>	10

\*1 : Also sold separately from 1 piece up. ➔ P.xxxx

### ● Usage example

Effective with vacuum devices and vacuum chambers that require the exhaustion of gas trapped in screw holes.



### ● Related Products

**[SSH]** Socket Head Cap Screws with Special Low Profile without ventilation hole is available.

➔ P.xxxx



### ● Part number specification

**SVSHS-M5-20**



Order in number of packs.  
Also sold separately from 1 piece up. ➔ P.xxxx

<b>1</b> Individual Sales ➔ P.xxxx	<b>2</b> Cleanroom Wash & Packaging ➔ P.xxxx	<b>3</b> Screw Length Adjustment ➔ P.xxxx	<b>4</b> Vibration Resistant ➔ P.xxxx	<b>5</b> Modification process for captive use ➔ P.xxxx
Available / Add'l charge	Cleanroom washed and packed	Available / Add'l charge	Not Available	Not Available