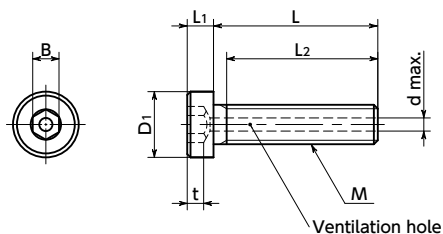




# SVLS Vented Socket Head Cap Screws with Low Profile

Vacuum 
 Protrusion 
 Cleanroom wash & packaging 
 SUS Stainless steel



## ● Material/Finish



	SVLS
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.
- Hex socket head cap screw with low profile. For space-saving of equipment/devices and applications with limited overhead space.
- Cleanroom wash/cleanroom packing provided.

## ● Application

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

Unit : mm

Part Number	M (Coarse)		L										D1	L1	B*1	t	L2*2	d	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch																		
SVLS-M3	M3	0.5	5	6	8	10	12						5.5	2	2	1.5	Full Thread	1.2	0.49 - 0.78	20
SVLS-M4	M4	0.7		6	8	10	12	16					7	2.8	2.5	2.3	Full Thread	1.5	1.1 - 1.9	20
SVLS-M5	M5	0.8			8	10	12	16	20				8.5	3.5	3	2.7	Full Thread	1.5	1.8 - 3.3	10
SVLS-M6	M6	1			8	10	12	16	20				10	4	4	3	Full Thread	2	3.1 - 5.3	10
SVLS-M8	M8	1.25				10	12	16	20	25	30	35	13	5	5	3.8	22 (L=35)	2	7.2 - 16	10
SVLS-M10	M10	1.5						16	20	25	30		16	6	6	4.5	Full Thread	3	15 - 22	5

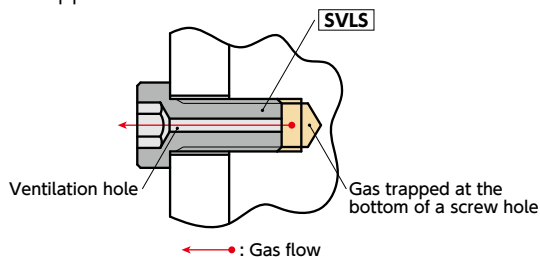
\*1 : The hex socket width across flat of **SVLS-M10** has been changed from 7 mm to 6 mm.

\*2 : If the "L" value is not in parentheses, the screw is full thread.

● When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

## ● Usage Example

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



## ● Related Products

For ventilation of drilled holes, please use **SWAS-VF**.



## ● Part Number Specification

**SVLS-M5-20**

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2

1 Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use
Available / Add'l charge	Cleanroom washed and packed	Available / Add'l charge	Not Available	Please feel free to contact us