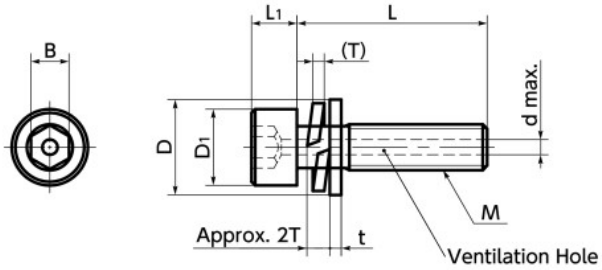
SVSQS Hex Socket Head Cap Screws with Captive Washer and Ventilation Hole

Vacuum | Cleanroom wash & packaging | Easy operation | SUS Stainless steel



- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- Flat washers and spring washers are captive, therefore prevent separation from screws.
- It is unnecessary to assemble washers. It simplifies work when wearing gloves in a clean room.
- Cleanroom wash and cleanroom packing are completed. ➡ P.xxxx

Application

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

Material/Finish

RoHS

	SVSQS
Screw Body	SUSXM7 (Equivalent to SUS304)
Screw Body Tensile Strength	A2-70
Plain Washer	SUS304
Spring Washer	SUS304

Unit : mm

Part Number 1	M (Coarse) Nominal of Thread	Pitch	L 2													D1	D	L1	B	t	T	d	Mass (g)	Qty per pack
SVSQS-M3	M3	0.5	5	6	8	10	12	16								5.5	7	3	2.5	0.5	0.7	1.2	0.9 - 1.4	20
SVSQS-M4	M4	0.7		6	8	10	12	16	20	25	30	35				7	9	4	3	0.8	1	1.5	2.1 - 4.7	10
SVSQS-M5	M5	0.8			8	10	12	16	20	25	30	35	40			8.5	10	5	4	1	1.3	1.5	3.4 - 8	10
SVSQS-M6	M6	1				10	12	16	20	25	30	35	40	45	50	10	12.5	6	5	1.6	1.5	2	6.9 - 15	10
SVSQS-M8	M8	1.25					12	16	20	25	30	35	40	45	50	13	17	8	6	1.6	2	2	15 - 29	10
SVSQS-M10	M10	1.5						16	20	25	30	35	40	45	50	16	21	10	8	2	2.5	3	29 - 47	5
SVSQS-M12	M12	1.75									30	35	40	45	50	18	24	12	10	2.5	3	3	51 - 66	5

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

Part number specification

SVSQS-M5 - 25

1 2

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