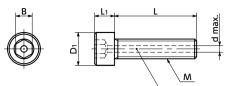
e-nedzi.com®

SVSS Socket Head Cap Screws with Ventilation Hole

SUS Stainless steel + Vacuum Cleanroom wash & packaging



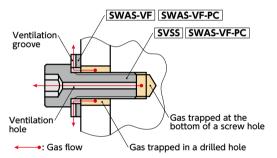
Ventilation hole

C RoHS

• Material/Finish

	SVSS	SVSS-PC
Main Body	SUSXM7 (Equivalent to SUS304)	SUSXM7 (Equivalent to SUS304) Special Chemical Polish
Strength Class	A2-70	A2-70

- Usage Example
 - Gas trapped at the bottom of the screw hole is released through **SVSS SVSS-PC**, and gas trapped in the drilled hole is released through **SWAS-VF SWAS-VF-PC**.





- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- Cleanroom wash/cleanroom packing provided.
- Special chemical polishing treatment improves the surface roughness of **SVSS-PC**. Outgas quantity is extremely low. Ideal for use in medium vacuum environments.
- Ventilation holes are machined using a method with minimal effect on metallic structures. Brittle fracture and outgassing during use in vacuum environments are prevented.
- Application

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

																													Unit : mn
Part Number Part	M (Coarse)		-L 1															D1 I	L1	в	d	Mass (g)		Qty per Pack					
	Nominal of Thread	Pitch	-																-	Ľ	ŭ	mas	3 (g)	Qty per l'ack					
SVSS-M2		M2	0.4	3	4	5 6	8	10															3.8	2	1.5	0.8	0.16	- 0.3	10
SVSS-M2.5		M2.5	0.45		4	5 6	8	10	12														4.5	2.5	2	1	0.35	- 0.59	10
SVSS-M3	SVSS-M3-PC	M3	0.5		!	5 6	8	10	12	14	15	16	18										5.5	3	2.5	1.2	0.67	- 1.3	20
SVSS-M4	SVSS-M4-PC	M4	0.7		!	5 6	8	10	12	14	15	16	18	20	22	25	30	35					7	4	3	1.5	1.4	- 4.2	20*1
SVSS-M5	SVSS-M5-PC	M5	0.8			6	8	10	12	14	15	16	18	20	22	25	30	35	40				8.5	5	4	1.5	2.2	- 7.1	10
SVSS-M6	SVSS-M6-PC	M6	1				8	10	12	14	15	16	18	20	22	25	30	35	40	45	50		10	6	5	2	4.3	- 13	10
SVSS-M8	SVSS-M8-PC	M8	1.25						12			16		20		25	30	35	40	45	50	60	13	8	6	2	11	- 29	10* ²
SVSS-M10	SVSS-M10-PC	M10	1.5									16		20		25	30	35	40	45	50	60	16	10	8	3	21	- 46	5
SVSS-M12	SVSS-M12-PC	M12	1.75														30	35	40	45	50	60	18	12	10	3	39	- 63	5

*1: Quantity per pack for **SVSS-M4-30**, **SVSS-M4-35**, **SVSS-M4-30-PC**, and **SVSS-M4-35-PC** is 10.

*2: Quantity per pack for **SVSS-M8-60** and **SVSS-M8-60-PC** is 5.

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

Related Products

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



Part Number Specification



1 Individual Sales Screw Length Adjustment Screw Lengt