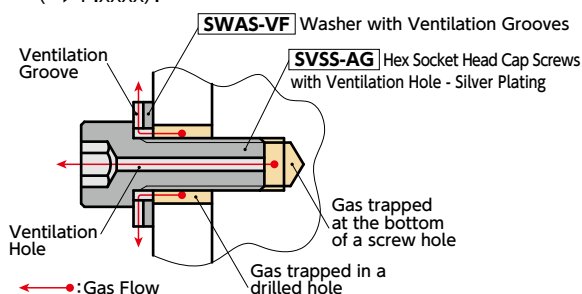


● Usage example

Gas trapped at the bottom of a screw hole is released through **SVSS-AG**, and gas trapped in a drilled hole is released through **SWAS-VF** (→ P.xxxx).



- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- Silver plating. Excellent lubrication and electroconductivity. For the prevention of screw seizing and use in conductive sections of electronic parts.

● Electric Resistance

Silver: $1.6\mu\Omega \cdot \text{cm}$ (Gold: $2.3\mu\Omega \cdot \text{cm}$)

* This is the performance of the silver material.

● Application

Seizing Prevention

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

● Material/Finish



	SVSS-AG
Main Body	SUSXM7 (S.S. grade : A2) Silver Plating
Strength Class	A2-70

Unit : mm

Part Number	M (Coarse)		L 										D1	L1	B	d	Mass (g)
	Nominal of Thread 	Pitch															
SVSS-M3-AG	M3	0.5	6	8	10	12	16					5.5	3	2.5	1.2	0.71 - 1.2	
SVSS-M4-AG	M4	0.7	6	8	10	12	16	20	25			7	4	3	1.5	1.5 - 3.2	
SVSS-M5-AG	M5	0.8	6	8	10	12	16	20	25			8.5	5	4	1.5	2.2 - 4.8	
SVSS-M6-AG	M6	1		8	10	12	16	20	25	30		10	6	5	2	4.3 - 8.3	
SVSS-M8-AG	M8	1.25				12	16	20	25	30	35	13	8	6	2	11 - 19	

● Part number specification

SVSS-M5-20-AG

Product Code Product Code

Batch cleanroom packing is provided for orders containing multiple items of the same size.

Individual Sales → P.xxxxx	Cleanroom Wash & Packaging → P.xxxxx	Screw Length Adjustment → P.xxxxx	Vibration Resistant → P.xxxxx	Modification process for captive use → P.xxxxx
1 piece in 1 pack	Cleanroom washed and packed	Not Available	Not Available	Not Available