



## Application

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

## • Material/Finish

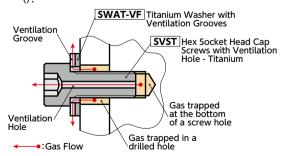


	SVST	
Main Body	TW340 (Grade 2 Titanium)	

Part Number	M (Coarse)			<b>D</b>		<b>D</b>		Unit:mm
	Nominal of Thread	Pitch	L	D <sub>1</sub>	L1	В	d	Mass (g)
SVST-M3-5	M3	0.5	5	5.5	3	2.5	1.2	0.38
SVST-M3-6	M3	0.5	6	5.5	3	2.5	1.2	0.4
SVST-M3-8	M3	0.5	8	5.5	3	2.5	1.2	0.45
SVST-M3-10	M3	0.5	10	5.5	3	2.5	1.2	0.5
SVST-M3-12	M3	0.5	12	5.5	3	2.5	1.2	0.54
SVST-M3-16	M3	0.5	16	5.5	3	2.5	1.2	0.66
SVST-M3-20	M3	0.5	20	5.5	3	2.5	1.2	0.77
SVST-M4-8	M4	0.7	8	7	4	3	1.5	0.94
SVST-M4-10	M4	0.7	10	7	4	3	1.5	1
SVST-M4-12	M4	0.7	12	7	4	3	1.5	1.1
SVST-M4-16	M4	0.7	16	7	4	3	1.5	1.3
SVST-M5-10	M5	0.8	10	8.5	5	4	1.5	1.5
SVST-M5-12	M5	0.8	12	8.5	5	4	1.5	1.7
SVST-M5-16	M5	0.8	16	8.5	5	4	1.5	2
SVST-M5-20	M5	0.8	20	8.5	5	4	1.5	2.3
SVST-M5-25	M5	0.8	25	8.5	5	4	1.5	2.7

## • Usage example

Gas trapped at the bottom of a screw hole is released through **SVST**, and gas trapped in a drilled hole is released through **SWAT-VF** ().

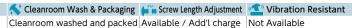


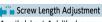
## • Part number specification



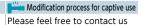
Batch cleanroom packing is provided for orders containing multiple items of the same size.















- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- Chemical polishing and brightening processing improve the quality of the surface. Outgas quantity is extremely low.
- Nonmagnetic.
- Cleanroom wash and cleanroom packing are completed.
- The features of brightening processing and titanium