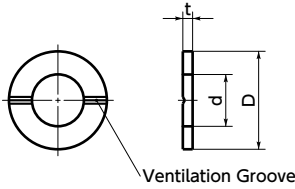


# SWAT-VF Washers with Ventilation Grooves - Titanium



Selection Tool  
 CAD Download  
 Vacuum  
 Cleanroom wash & packaging  
 Non-Magnetic



- The ventilation groove easily releases gas trapped in the drill holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- Combine this item with **SVST** Socket Head Cap Screws with Ventilation Hole - Titanium (➔ P.564).

### • Application

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

### • Material/Finish

RoHS Compliant

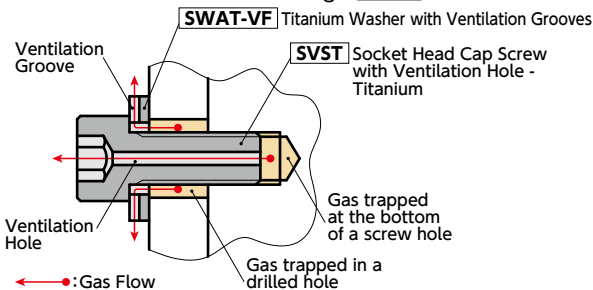
	SWAT-VF
Main Body	TP340C (Grade 2 Titanium)

Unit : mm

Part Number	Nominal	d	D	t	Mass (g)	Qty per pack
<b>SWAT-3-VF</b>	3	3.2	7	0.5	0.068	1
<b>SWAT-4-VF</b>	4	4.3	9	0.8	0.18	1
<b>SWAT-5-VF</b>	5	5.3	10	1	0.25	1

### • Usage example

Gas trapped at the bottom of a screw hole is released through **SWAT-VF**, and gas trapped in a drilled hole is released through **SVST** (➔ P.564).



### • Related Products

**SWAT** Titanium Washers without a ventilation groove is available.  
➔ P.634



### • Part number specification

**SWAT-4-VF**



Individual Sales ➔ P.794	Cleanroom Wash & Packaging ➔ P.792	Screw Length Adjustment ➔ P.796	Vibration Resistant ➔ P.795	Modification process for captive use ➔ P.791
1 pc. in 1 bag	Cleanroom washed and packed	Not Available	Not Available	Not Available