SWAS-VF Washers with Ventilation Grooves







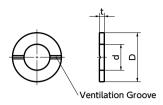




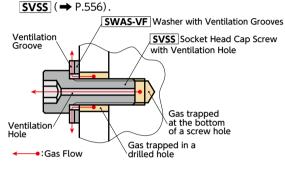
CAD Stainless steel







• Usage example Gas trapped in drilled holes is released through **SWAS-VF**, and gas trapped in screw holes is released by screws with ventilation holes such as





- The ventilation groove easily releases gas trapped in the drill holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- **SWAS-VF-PC** has an improved surface coarseness by chemical polishing. Outgas quantity is extremely low. Suitable for the use under medium vacuum environments.
- Combine this item with screws with ventilation holes, such as **SVSS** Socket Head Cap Screw with Ventilation Hole. → P.556

Application

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

Material/Finish

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<i>(</i>)	RoHS	Com	nlian	÷

	SWAS-VF SWAS-VF-PC	
Main Body	SUS304	SUS304 Chemical Polish

Unit:mm

SWAS-VF No Surface Treatment	SWAS-VF-PC Chemical Polish	Common dimensions					Qty*1 per
Part Number 1	Part Number 📶	Nominal	d	D	t	Mass (g)	pack
SWAS-3-VF	SWAS-3-VF-PC	3	3.2	7	0.5	0.12	20
SWAS-4-VF	SWAS-4-VF-PC	4	4.3	9	0.8	0.31	20
SWAS-5-VF	SWAS-5-VF-PC	5	5.3	10	1	0.44	10
SWAS-6-VF	SWAS-6-VF-PC	6	6.4	12.5	1.6	1.1	10
SWAS-8-VF	SWAS-8-VF-PC	8	8.4	17	1.6	2.1	10
SWAS-10-VF	SWAS-10-VF-PC	10	10.5	21	2	4	5
SWAS-12-VF	SWAS-12-VF-PC	12	13	24	2.5	6.2	5

^{*1} The minimum order quantity is 1 piece. → P.794

Related Products

SVSS

Socket Head Cap Screws with Ventilation Hole

→ P.556



SVSS-MOS

Socket Head Cap Screws with Ventilation Hole - MoS₂ Shot

₱ P.560



• Part number specification



Order in number of packs. The minimum order quantity is 1 piece. → P.794

1 Individual Sales → P.794 💉 Cleanroom Wash & Packaging → P.792 🔐 w Screw Length Adjustment → P.796 🚅 Vibration Resistant → P.795 滥 Modification process for captive use → P.791 Available / Add'l charge | Cleanroom washed and packed | Not Available Not Available Not Available



