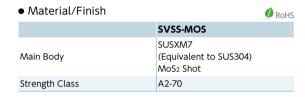


Application

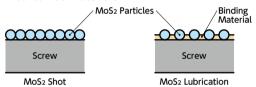
Seizing Prevention

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





- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- The MoS₂ particles shot by shot blast increase the lubrication of the screw and prevent seizing.
- Unlike a general MoS₂ lubrication, MoS₂ shot does not use a bonding agent so it is easy to identify contained materials.



- Cleanroom wash/cleanroom packing provided.*1
- *1: After cleanroom washing, MoS2 shot and cleanroom packing are performed.

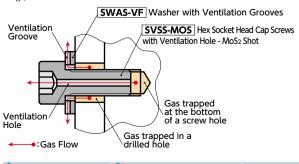
Unit: mm

Part Number	M (Coarse)			L 1 2								D ₁	L ₁	В	d	Mass (g)	Qty
	Nominal of Thread 📶	Pitch										-	-	Ī		77.035 (8)	per Pack
SVSS-M3-MOS	M3	0.5	6	8	10	12	16					5.5	3	2.5	1.2	0.71 - 1.2	20
SVSS-M4-MOS	M4	0.7	6	8	10	12	16	20	25			7	4	3	1.5	1.5 - 3.2	10
SVSS-M5-MOS	M5	8.0	6	8	10	12	16	20	25			8.5	5	4	1.5	2.2 - 4.8	10
SVSS-M6-MOS	M6	1		8	10	12	16	20	25	30		10	6	5	2	4.3 - 8.3	10
SVSS-M8-MOS	M8	1.25				12	16	20	25	30	35	13	8	6	2	11 - 19	10

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

Usage example

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



• Part number specification



1 Individual Sales Cleanroom Wash & Packaging Screw Length Adjustment Vibration Resistant Modification process for captive use Available / Add'l charge | Cleanroom washed and packed | Not Available Not Available Not Available