



- The ventilation hole easily releases gas trapped in the screw holes of equipment and machines, and supports vacuum drawing of vacuum devices.
- Flat washers and spring washers are captive, therefore prevent separation from screws.
- It is unnecessary to assemble washers. It simplifies work when wearing gloves in a clean room.
- Cleanroom wash and cleanroom packing are completed. → P.xxxx

Application

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

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|-----------------------------|----------------------------------|
| | SVSQS |
| Screw Body | SUSXM7 (Equivalent to SUS304) |
| Screw Body Tensile Strength | A2-70 |
| Plain Washer | SUS304 |
| Spring Washer | SUS304 |

| | Unit | | | | | | | | | | | | | | Unit:mm | | | | | | | | | | |
|-------------|-------------------|-------|---|------|---|----|----|----|----|----|----|----|----|----|---------|-----|------------|----|----------|----------|-----|-----|-----|-------|----|
| Part Number | M (Coarse) | | | L •2 | | | | | | | | | D1 | D | L1 | R | t | т | d | Mass (g) | | Qty | | | |
| 41 | Nominal of Thread | Pitch | _ | | | | | | | | | | _ | | | | 111a33 (g) | | per pack | | | | | | |
| SVSQS-M3 | M3 | 0.5 | 5 | 6 | 8 | 10 | 12 | 16 | | | | | | | | 5.5 | 7 | 3 | 2.5 | 0.5 | 0.7 | 1.2 | 0.9 | - 1.4 | 20 |
| SVSQS-M4 | M4 | 0.7 | | 6 | 8 | 10 | 12 | 16 | 20 | 25 | 30 | 35 | | | | 7 | 9 | 4 | 3 | 0.8 | 1 | 1.5 | 2.1 | 4.7 | 10 |
| SVSQS-M5 | M5 | 8.0 | | | 8 | 10 | 12 | 16 | 20 | 25 | 30 | 35 | 40 | | | 8.5 | 10 | 5 | 4 | 1 | 1.3 | 1.5 | 3.4 | - 8 | 10 |
| SVSQS-M6 | M6 | 1 | | | | 10 | 12 | 16 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 10 | 12.5 | 6 | 5 | 1.6 | 1.5 | 2 | 6.9 | - 15 | 10 |
| SVSQS-M8 | M8 | 1.25 | | | | | 12 | 16 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 13 | 17 | 8 | 6 | 1.6 | 2 | 2 | 15 | - 29 | 10 |
| SVSQS-M10 | M10 | 1.5 | | | | | | 16 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 16 | 21 | 10 | 8 | 2 | 2.5 | 3 | 29 | - 47 | 5 |
| SVSQS-M12 | M12 | 1.75 | | | | | | | | | 30 | 35 | 40 | 45 | 50 | 18 | 24 | 12 | 10 | 2.5 | 3 | 3 | 51 | - 66 | 5 |

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

• Part number specification



