

# SSH/SVH

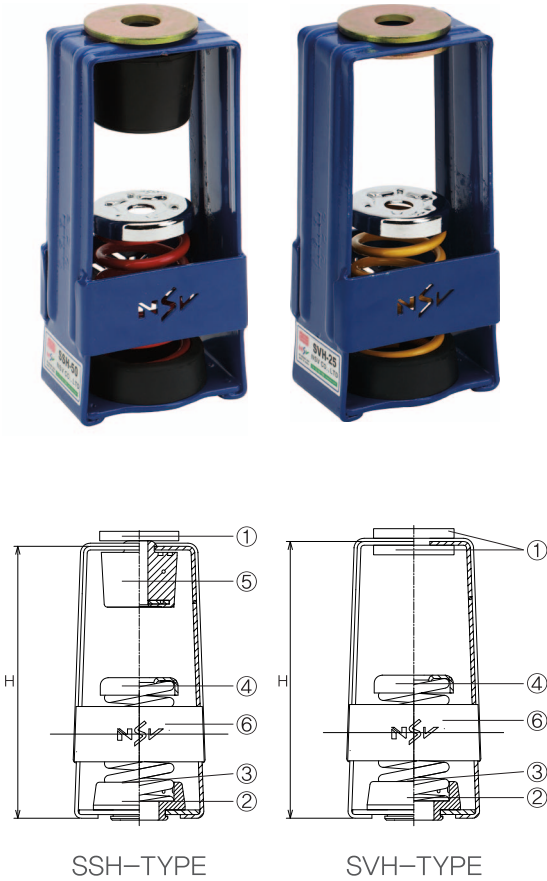
## Restrained Spring Hanger (Deflection: 25mm)

● Features

An SSH/SVH is a restrained spring hanger with a unit to restrict vertical movement, and is designed to prevent system damage or deformation so that vertical displacement that can happen due to running equipment is prevented. A restrain washer prevents drop out of a spring and maintains the reliability of a system if an external load such as an earthquake is applied.

● Product components

No.	Name	Material	Specification
1	Restraint Washer	CR	KS M 6617
2	Spring Seat	CR	KS M 6617
3	Spring Cap	SS400	KS D 3503
4	Coil Spring	SUP9	KS B 2402
		HSW3	KS B 2403
5	Housing Fixture	CR	KS M 6617
6	Hanger Housing	SS400	KS D 3503



- Application • Where vibration isolation performance and seismic performance are required at the same time, such as a ceiling fan or pipe

● DIMENSION & SELECTION GUIDE BY LOADS

TYPE	Rated load (kgf)	Spring constant (kgf/mm)	Displacement (mm)	Color	Dimension(mm)			
					A(SSH/SVH)	B(SSH/SVH)	C(SSH/SVH)	Level Bolt
SSH/SVH-A-10	10	0.4	25	Pink	82/70	60/60	172/135	M10
SSH/SVH-A-25	25	1.0	25	Yellow				
SSH/SVH-A-50	50	2.0	25	Red				
SSH/SVH-A-75	75	3.0	25	Black				
SSH/SVH-A-100	100	4.0	25	Blue	103/96	79/80	215/170	M12
SSH/SVH-B-150	150	6.0	25	Brown				
SSH/SVH-B-200	200	8.0	25	White				
SSH/SVH-B-300	300	12.0	25	Orange				
SSH/SVH-B-400	400	16.0	25	Pink	118	100	243	M16
SSH-C-500	500	20.0	25	Green				
SSH-C-600	600	24.0	25	Blue				
SSH-C-750	750	30.0	25	Black				
SSH-C-1000	1000	40.0	25	Yellow				

NOTE: Specifications and dimensions may be changed without prior notice for the enhancement of product performance and quality.