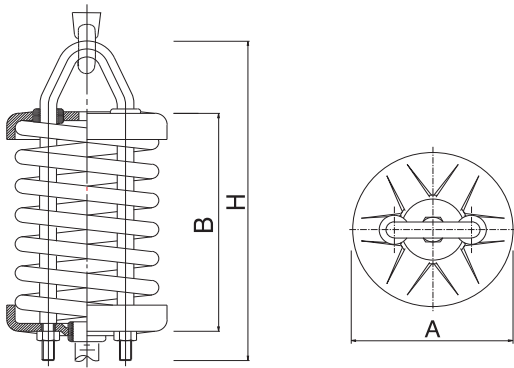
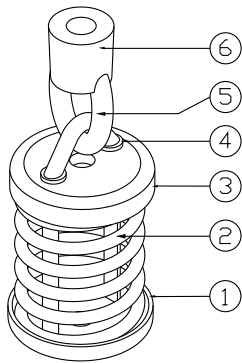


VH62 Spring Hanger (Deflection : 50mm)

※ The model name of VSH2 product has changed to VH62



■ Features

Though it has the same features and intended purpose as VH62 type, it has a static deflection of 50 mm, which makes it best suitable for pipes and ducts in semiconductor plants. It uses a hanger rod bolt on the upper-spring cap to fix onto equipment and the upper I-nut when installed on a suspended ceiling structure.

(Option) The hanger rod can be installed using the hole on top/bottom plates to suspend the equipment.

■ Usage

- ◆ For high-efficient vibration control of axial, in-line fan, machine rooms, pipes in air-conditioning rooms and ducts
- ◆ For high-efficient vibration control of suspended ceiling deck system in, for example, acoustical laboratories and studios
- ◆ For pipes and ducts installed in semiconductor plants

■ Specification

No.	Name of Components	Material	Standard
1	Lower Plate	SS400	KS D 3503
2	Coil Spring	SUP9	KS B 2402
		HSW3	KS B 2403
3	Upper Spring Cap	SS400	KS D 3503
4	Guide Rubber	CR	KS M 6617
5	Hanging V-Bolt	SS400	-
6	I-Nut	SS400	-

■ Dimension & Selection Guide

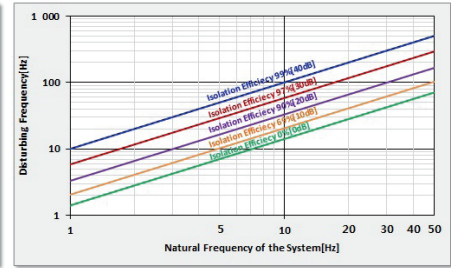
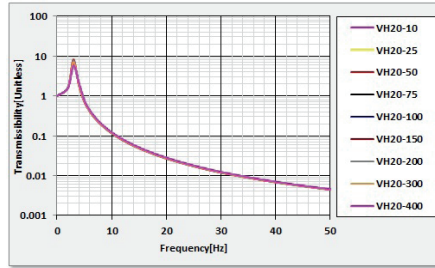
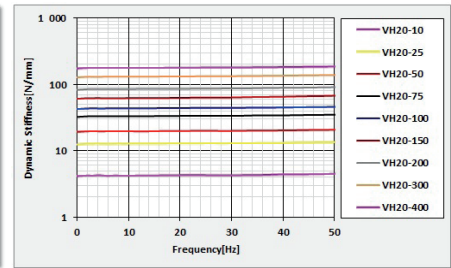
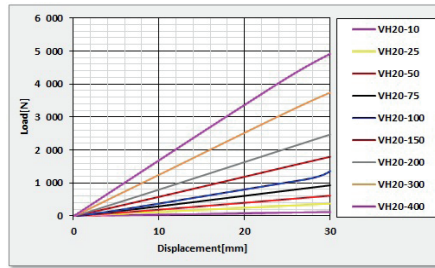
Type	Capacity (kgf)	Spring Constant (kgf/mm)	Weight (kg)	Color	Dimension(mm)				
					A	B	H	I-Nut	Hanging Bolt
VH62-10	10	0.2	1.66	Pink	106	150	202	1/2"	M12
VH62-25	25	0.5	1.80	Yellow					
VH62-50	50	1	2.10	Red					
VH62-75	75	1.5	2.10	Black					
VH62-100	100	2	2.16	Blue					
VH62-150	150	3	2.12	Brown					
VH62-200	200	4	2.16	White					
VH62-300	300	6	2.30	Orange					
VH62-400	400	8	2.70	Pink					
VH62-500	500	10	2.42	Green					
VH62-600	600	12	2.28	Blue					
VH62-750	750	15	2.58	Black					
VH62-1000	1000	20	2.76	Yellow					

(NOTE) The mentioned size and scale can be altered to improve the quality performance and capacity of the product without any notice.

VH20/VH61/VH62 Spring Hanger

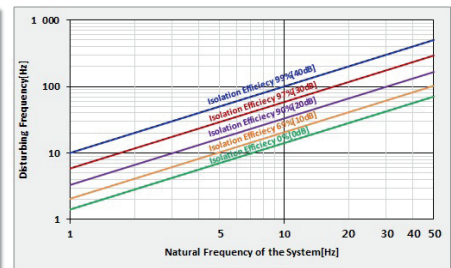
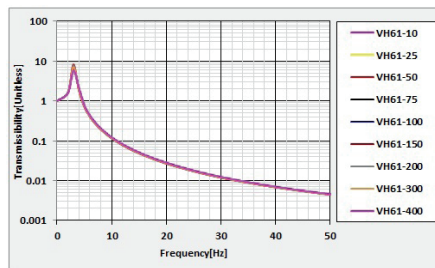
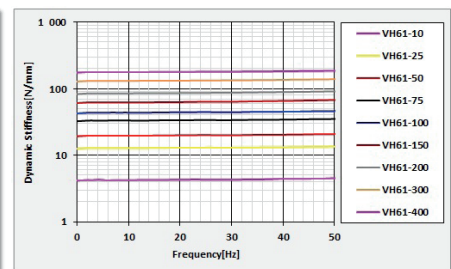
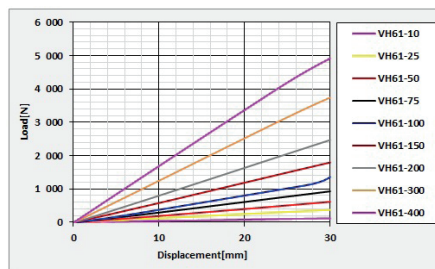
VH20 Test Data

- | | | |
|---|---|--|
| 1 | 2 | 1. Load-Displacement Graph |
| 3 | 4 | 2. Dynamic Stiffness Graph
3. Transmissibility Graph
4. Isolation Efficiency Graph |



VH61 Test Data

- | | | |
|---|---|--|
| 1 | 2 | 1. Load-Displacement Graph |
| 3 | 4 | 2. Dynamic Stiffness Graph
3. Transmissibility Graph
4. Isolation Efficiency Graph |



VH62 Test Data

- | | | |
|---|---|--|
| 1 | 2 | 1. Load-Displacement Graph |
| 3 | 4 | 2. Dynamic Stiffness Graph
3. Transmissibility Graph
4. Isolation Efficiency Graph |

