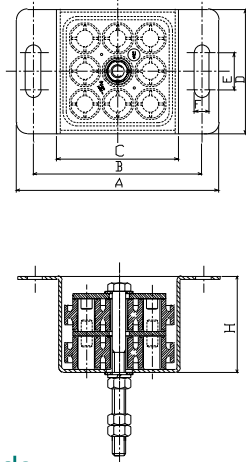


RH40 Type Rubber Hanger (Deflection : 11mm)

※ The model name of VHM product has changed to RH40



Dimension & Selection Guide

Type	Capacity (kgf)	Deflection (mm)	Dimension(mm)							Level Bolt	
			A	B	C	D	E	F	H		
RH40-400	400	11	185	154	111	114	34	14	88	M20	
RH40-600	600										
RH40-800	800										
RH40-1000	1000		240	210	166	170	34	14	88		M24
RH40-1200	1200										
RH40-1500	1500										
RH40-2000	2000										

(NOTE) The specification and data are subject to change without prior to for improvement of product performance and quality.

Features

RH-40 type anti-vibration spring rubber hanger prevents the transfer of vibration generated from equipment and/or stress resulted from thermal expansion in pipes and ducts during operation. A high-elastic alignment product, SRP with combined features of anti-vibration rubber (multi-axis serviceability, high-frequency isolation, soundproofing and attenuation) and metal spring (low natural frequency) is inserted and the external robust, stable housing is made of stainless steel to prevent corrosion when installed outdoors.

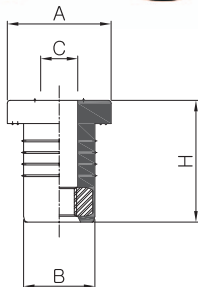
Usage

- ◆ For high-efficient vibration control of jet fan, axial, 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

Specification

No.	Name of Components	Material	Standard
1	Middle Plate	STS 304	KS D 3503
2	SRP Mount	CR	KS M 6617
3	Cover Housing	STS 304	KS D 3503
4	Bottom Plate	STS 304	KS D 3503
5	Hanger Bolt/Nut	STS 304	KS B 3503

NBN Rubber Bushing Nut (Deflection : 3~8mm)



Features

It is used to install equipment that is too small to mount the vibration isolator, and control the vibration of equipment and/or device that causes micro-vibration after being fastened using Bolt and Nut. It is made of anti-vibration neoprene rubber, which seals the joint. Its natural frequency changes according to tightening torque, but it is about 12~15Hz on average. It maintains a vibration isolation efficiency of 67~81% and reduces about 9.5~14.4dB of vibration. (No. of revolution per minute: 1,800 RPM)

Usage

- ◆ Used to fix and control vibration of motors installed on small equipment
- ◆ Used to fix and control vibration of all kinds of pipes, ducts and construction materials
- ◆ Used to fix and control vibration of all kinds of guide signs/posts
- ◆ Used to fix and control vibration of all kinds of lighting
- ◆ Used to fix and control vibration of speakers connected to electronic/audio equipment

Dimension & Selection Guide

Type	Capacity (kgf)	Applied Diamete (kgf)	Hardness (Hs)	NUT	TORQUE (Kg.cm)	Dimension(mm)			
						A	B	C	H
NBN-M3	6	7~7.4	55±5	M3 x 0.5	3~5	9.5	6.9	3.3	12
NBN-M4	7	9~9.4		M4 x 0.7	4~6	11.9	8.9	4.3	15
NBN-M5	10	10~10.4		M5 x 0.8	5~8	14.9	9.9	5.3	18
NBN-M6	15	12.4~12.8		M6 x 1.0	8~10	17.9	12.3	6.4	21
NBN-M8	30	16.4~16.8		M8 x 1.25	10~15	23.9	16.3	8.4	27

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