

Neo-Spring Hanger



The Vibration Isolation Hanger line from nVent CADDY is used to support suspended objects or structural elements to effectively dampen potential vibration and noise transmission to a building structure. Hangers are typically mounted in ceilings where there are no lateral loads or changes in operating weight and hold suspended piping, ductwork, fans, and equipment.

FEATURES

Used to suspend equipment, HVAC systems and piping

Powder coated steel housing

Spring elements are color coded for accurate selection and easy field verification

Rubber elements include embedded steel plates for sufficient load distribution

Rubber collar prevents metal-on-metal contact between threaded rod and bracket

SPECIFICATIONS

Table 1/1

Catalog Number	Length	Width	Height	Rod Size	Ultimate Static Load	Deflection
VIBNSH1A015	1.5"	2.15"	4.85"	3/8"	15lb	1"
VIBNSH1A035	1.5"	2.15"	4.85"	3/8"	35lb	1"
VIBNSH1A060	1.5"	2.15"	4.85"	3/8"	60lb	1"
VIBNSH1A075	1.5"	2.15"	4.85"	3/8"	75lb	1"
VIBNSH1A150	1.5"	2.15"	4.85"	3/8"	150lb	1"
VIBNSH1B040	2.75"	3"	7.5"	3/8"	40lb	1"

CatalogNumber	Length	Width	Height	Rod Size	Ultimate Static Load	Deflection
VIBNSH1B065	2.75"	3"	7.5"	3/8"	65lb	1"
VIBNSH1B100	2.75"	3"	7.5"	3/8"	100lb	1"
VIBNSH1B200	2.75"	3"	7.5"	3/8"	200lb	1"
VIBNSH1B300	2.75"	3"	7.5"	3/8"	300lb	1"
VIBNSH1B400	2.75"	3"	7.5"	3/8"	400lb	1"
VIBNSH1B500	2.75"	3"	7.5"	3/8"	500lb	1"
VIBNSH2A040	2.75"	3"	7.5"	3/8"	40lb	2"
VIBNSH2A065	2.75"	3"	7.5"	3/8"	65lb	2"
VIBNSH2A100	2.75"	3"	7.5"	3/8"	100lb	2"
VIBNSH2A200	2.75"	3"	7.5"	3/8"	200lb	2"
VIBNSH2A300	2.75"	3"	7.5"	3/8"	300lb	2"
VIBNSH2A400	2.75"	3"	7.5"	3/8"	400lb	2"
VIBNSH2A500	2.75"	3"	7.5"	3/8"	500lb	2"
VIBNSH1C040	2.75"	3"	8"	1/2"	40lb	1"
VIBNSH1C065	2.75"	3"	8"	1/2"	65lb	1"
VIBNSH2B040	2.75"	3"	8"	1/2"	40lb	2"
VIBNSH2B065	2.75"	3"	8"	1/2"	65lb	2"
VIBNSH2B100	2.75"	3"	8"	1/2"	100lb	2"

CatalogNumber	Length	Width	Height	Rod Size	Ultimate Static Load	Deflection
VIBNSH2D050	4"	4.75"	11.8125"	1/2"	50lb	2"
VIBNSH1C100	2.75"	3"	8"	5/8"	100lb	1"
VIBNSH1C200	2.75"	3"	8"	5/8"	200lb	1"
VIBNSH1C300	2.75"	3"	8"	5/8"	300lb	1"
VIBNSH1C400	2.75"	3"	8"	5/8"	400lb	1"
VIBNSH1C500	2.75"	3"	8"	5/8"	500lb	1"
VIBNSH1D600	4"	4.75"	11.81"	5/8"	600lb	1"
VIBNSH1D700	4"	4.75"	11.81"	5/8"	700lb	1"
VIBNSH1D800	4"	4.75"	11.81"	5/8"	800lb	1"
VIBNSH2B200	2.75"	3"	8"	5/8"	200lb	2"
VIBNSH2B300	2.75"	3"	8"	5/8"	300lb	2"
VIBNSH2B400	2.75"	3"	8"	5/8"	400lb	2"
VIBNSH2B500	2.75"	3"	8"	5/8"	500lb	2"
VIBNSH2C1200	4"	4.5"	10.187"	5/8"	1200lb	2"
VIBNSH2C1600	4"	4.5"	10.187"	5/8"	1600lb	2"
VIBNSH2C2000	4"	4.5"	10.187"	5/8"	2000lb	2"
VIBNSH2C600	4"	4.5"	10.187"	5/8"	600lb	2"
VIBNSH2C700	4"	4.5"	10.187"	5/8"	700lb	2"

CatalogNumber	Length	Width	Height	Rod Size	Ultimate Static Load	Deflection
VIBNSH2C800	4"	4.5"	10.187"	5/8"	800lb	2"
VIBNSH2D100	4"	4.75"	11.8125"	5/8"	100lb	2"
VIBNSH2D1000	4"	4.75"	11.8125"	5/8"	1000lb	2"
VIBNSH2D200	4"	4.75"	11.8125"	5/8"	200lb	2"
VIBNSH2D300	4"	4.75"	11.8125"	5/8"	300lb	2"
VIBNSH2D400	4"	4.75"	11.8125"	5/8"	400lb	2"
VIBNSH2D500	4"	4.75"	11.8125"	5/8"	500lb	2"
VIBNSH2D600	4"	4.75"	11.8125"	5/8"	600lb	2"
VIBNSH2D800	4"	4.75"	11.8125"	5/8"	800lb	2"
VIBNSH1D1200	4"	4.75"	11.81"	3/4"	1200lb	1"
VIBNSH1D1600	4"	4.75"	11.81"	3/4"	1600lb	1"
VIBNSH1D2000	4"	4.75"	11.81"	3/4"	2000lb	1"
VIBNSH2D1200	4"	4.75"	11.8125"	3/4"	1200lb	2"
VIBNSH2D1400	4"	4.75"	11.8125"	3/4"	1400lb	2"

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical

Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:

CADDY

ERICO

HOFFMAN

ILSCO

SCHROFF

TRACHTE

