

Applications

- Higher capacity
- Compact, low-deflection
- Suspended equipment
- Suspended dropped ceilings

Features

- High-grade steel housing
- Zinc-plated housing
- Elastomeric insert
- Allows 30° misalignment
- Easy installation
- Available in a variety of mounting brackets

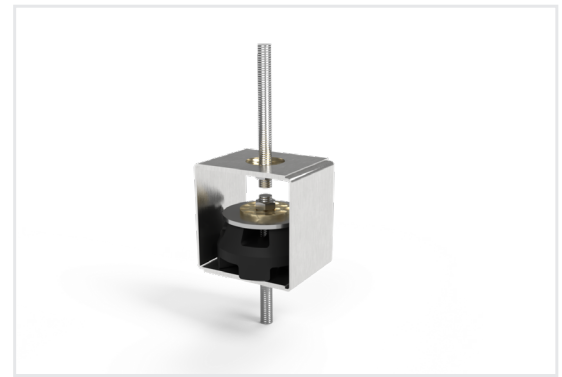


VIB-ISO
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VIBhanger-MRB Isolator

The VIBhanger-MRB Isolator is VIB-ISO's compact vibration reducing hanger isolator with an additional, more robust elastomeric insert. Designed to attach between a building structure and a suspended piece of equipment, piping, or ceiling, the VIBhanger-MRB will aid to reduce the vibration from mechanical, electrical, plumbing piping systems, and ceilings through to the building structure.

Each VIBhanger-MRB is comprised of an additional, anti-snubbing, elastomeric insert which further reduces the potential for metal-on-metal contact. This design increases its vibration reduction capabilities and sound dampening attributes. Additionally, the zinc-plated, high-grade steel housing is designed in order to keep the elastomeric insert in as compact of a space as possible.



Assembled VIBhanger-MRB Isolator

The VIBhanger-MRB can be used individually or in series depending on the size of the piece of equipment, piping or ceiling requiring frequency vibration isolation. All thread rod (supplied by others) is field adjustable to meet specific on-site requirements of the piece of equipment. The VIBhanger-MRB design allows for quick, on-site assembly requiring only basic tools for installation.

VIBhanger-MRB Attributes

The VIBhanger-MRB uses an elastomeric material to absorb the vast majority of vibration energy emanating from suspended pieces of equipment, piping, and dropped ceilings. The VIBhanger-MRB design meets all applicable industry standards, codes, and requirements. VIB-ISO's VIBhanger-MRB is recommended for isolating suspended equipment with excessive movements that produce vibration concerns including, but not limited to, fans, piping, ductwork, other M/E/P equipment, and dropped ceilings.

VIBhanger-MRB Specifications

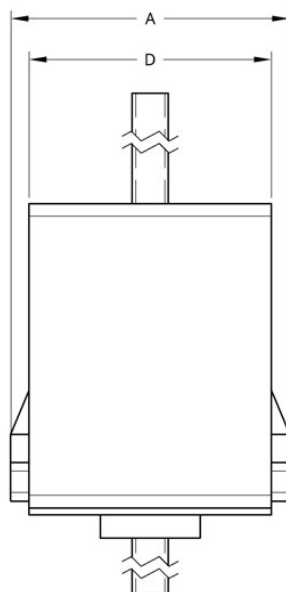
1. Anti-short circuit, rubber snubbing elastomeric element.
2. All thread rod (supplied by others).
3. High-grade steel housing.
4. Allows 30° misalignment.
5. Zinc-plated housing
6. 100% Made in the U.S.A.

ISOLATOR DIMENSIONS (INCHES)

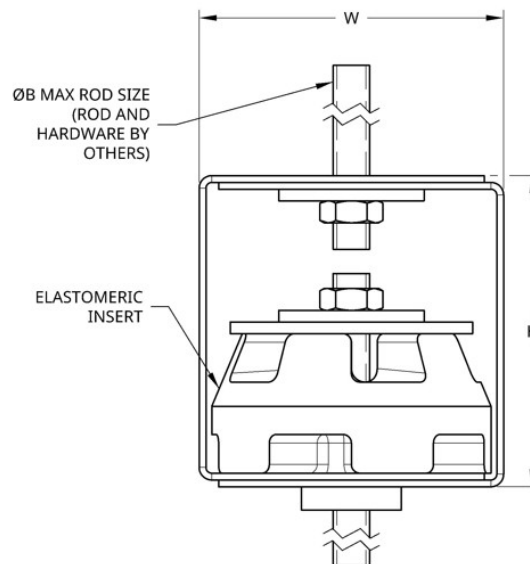
HOUSING	H	W	B MAX	A	D
MRB	3.21	3.14	0.88	2.87	2.50

**ELEMENT RATING
(POUNDS AND INCHES)**

TYPE	RATED	
	LOAD	DEFLECTION
MRB-100	100	0.27
MRB-200	200	0.37
MRB-300	300	0.50
MRB-500	500	0.44



SIDE VIEW



FRONT VIEW

For more information regarding the VIBhanger-MRB Isolator, please visit us at www.vibiso.com.