

Kinetics Model **RGH** Isolation Mounts are designed to reduce the transmission of vibration and noise produced by suspended light mechanical equipment piping and ductwork.

RGH Mounts incorporate a colour coded elastomer-in-shear insert with steel load caps with extended sleeve, assembled into a stamped load caps.

Model RGH Mounts are a unique utilization of elastomer, loading the material in shear, rather than compression, increasing allowable strain without accelerating deterioration. RGH Mounts may be selected where first cost must be minimized.

Applications

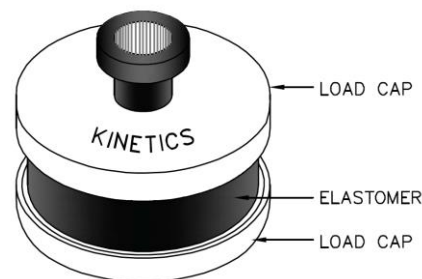
Used to Isolate suspended sources of audible frequency vibration or isolation of noise in piping, fan coil units and ductwork systems.

Load rating 55,125 & 220 pounds.

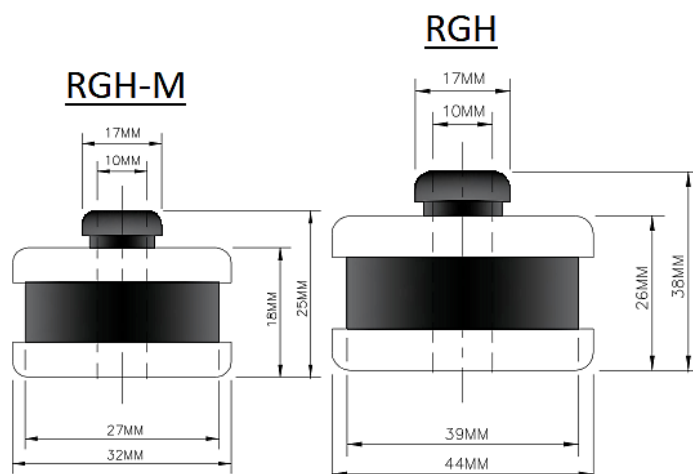
Specifications

Vibration isolators with maximum static deflection requirements under operating load conditions not exceeding 0.23" (6mm) shall be mounts consisting of an elastomer-in-shear insert encased in a stamped load-transfer cap.

The elastomer insert shall be molded from oil resistant compounds, shall be color coded to indicate load capacity and selected to operate within its published load range.



MODEL	RATED LOAD POUNDS	ISOLATOR COLOR CODE	RATED DEFL. INCHES
RGH-55	55	SILVER	0.23
RGH-125	125	RED	0.23
RGH-220	220	GREEN	0.23
RGH-M-55	55	SILVER	0.23
RGH-M-125	125	RED	0.23
RGH-M-220	220	GREEN	0.23



Installation

Installation is to be carried out in accordance with installation instructions.

DISCLAIMER:

The information provided is intended only as a summary and general overview on matters of interest. The information is not intended to be comprehensive nor does it constitute expert advice. KINETICS Middle East LLC shall not be liable for incidental and/or consequential damages directly or indirectly sustained, nor any loss caused by not complying with relevant industry/product standards and improper use of any products. Due to varying construction methods, any other circumstances not stated above should be brought to the attention of KINETICS Middle East LLC for review. For suitability to the prevailing site conditions, it is advised that certified testing should be conducted. It is recommended to seek further advice on your application with our technical staff prior to use.

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