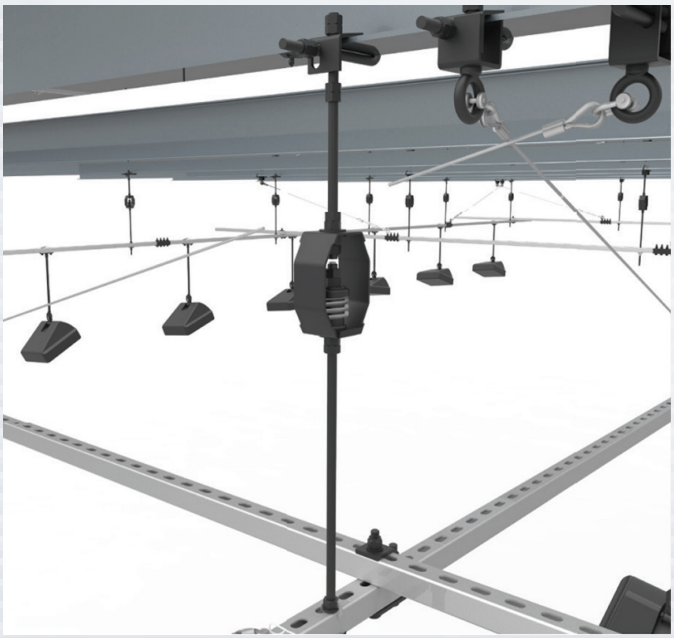
CG-SH-1-245-IH

175 lb. WLL

CHANNEL STRUT SOUND ISOLATION BRACKET

StrutWare™



SH Vibration Isolation Hangers are designed to reduce the transmission of vibration and noise produced by suspended equipment and piping. SH Hangers incorporate a high deflection color-coded spring element, a “no short” spring cap, and noise isolation pad, assembled into a stamped or welded hanger bracket.

This sound isolator is perfect for audio applications such as the StarGrid® loudspeaker suspension system and provides top and bottom female threads to adapt to overhead mounts, beam clamps and pipe clamps. This kit includes high-strength hardware.

StarGrid®
Compatible Component

CG-SH-1-245-IH

STANDARD FEATURES:

- Reduce transmission of vibration through structure
- Attaches with 1/2-13 Hardware
- 12” long Threaded Rod Included

OPTIONAL ACCESSORIES:

- See Threaded Rod Datasheet for different lengths

SPECIFICATIONS:

Materials: Structural Steel

Finish: Powder Coat Black

Color: Black

WLL: 175 lbs / 79.3 kg

Design Factor: 7:1

**WLL = Working Load Limit*

PACKAGE CONTENTS:

1 pcs: Isolation Hanger

1 pcs: B7 All-Thread Rod

1 bag: Hardware Kit

MATES WITH:

EN-500

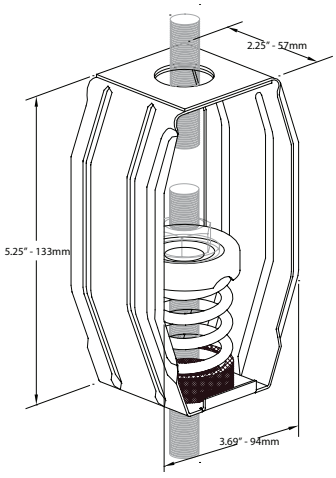
MADE IN USA

Rated for indoor use.

How the self-centering no short cap works:

Indexed steps in spring cap correspond to standard washer diameters for the appropriate rod diameter. The washer and rod stay centered in the cap. Featured on the 1” and 2” SH Hangers only.

CG-SH-1-245-IH Dimensions



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ALWAYS INSTALL SAFETY CABLES

WARNING: Mounting and/or suspension of equipment requires experienced professionals. Improperly installed equipment can result in property damage, personal injury and/or liability to the installing contractor.