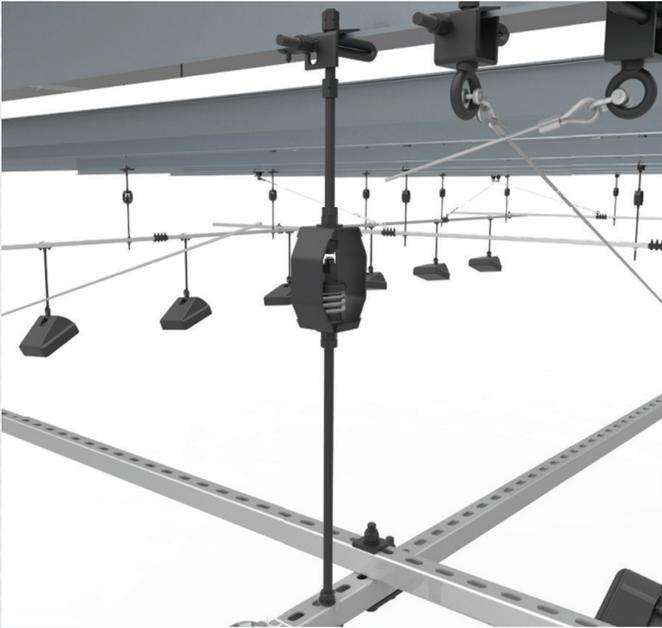


# CG-SH-1-245-IH

# 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.



CG-SH-1-245-IH

**StarGrid®**  
Compatible Component

### 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

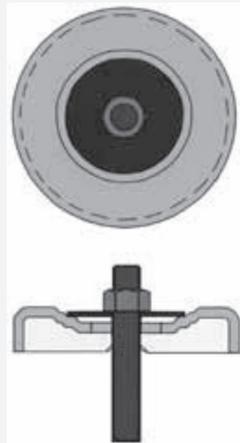
### PACKAGE CONTENTS:

**1 pcs:** Isolation Hanger  
**1 pcs:** B7 All-Thread Rod  
**1 bag:** Hardware Kit

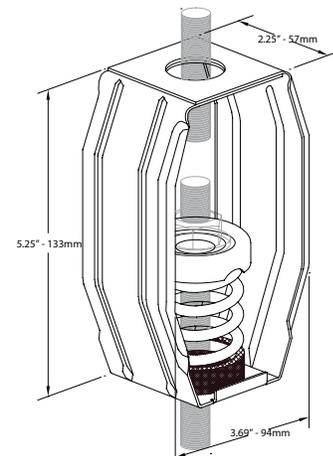
\*WLL = Working Load Limit



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.