

## SONOKREP PROTECTOR

### DESCRIPTION

Sonokrep Protector is a basic anti-vibration mount used in sheathed frame structures of walls and ceilings for the reduction of vibration transfer and structure-borne noise. As a basis the U-shaped perforated metal hanger made of galvanized steel and located between two elastic rubber elements is used. The structure of the product excludes direct and rigid contact between framing and wall and ceiling bases, that is why the use of Sonokrep Protector improves the total soundproofing efficiency of the whole structure.

### COMPOSITION

- rubber insulators with improved vibroinsulation performance;
- straight hanger (steel plate thickness: 1 mm);
- metal washer.

### SIZE AND WEIGHT

Modifications	Isolator Diameter, mm	Isolator Height, mm	Hanger Height, mm	Weight, kg	Max. Load, kg
Sonokrep Protector	32	18	145	0,076	40

### VIBROACOUSTIC CHARACTERISTICS

Anti-vibration mounts Sonokrep Protector enhance soundproofing performance of the whole construction and decrease the sound pressure level by 2-5 dB within audible frequency range if compared with that of standard straight hangers.

### APPLICATION

For profile fixing in soundproofing sheathed frame structures of walls and ceilings covered with GKLZs (Soundproofing Gypsum Boards), and GVLs (Gypsum-Fibre Boards).

### FEATURES

- mounting method is similar to the straight hanger mounting method;
- enhanced thickness of steel sheets of hangers: 1 mm.

### CERTIFICATES

1. GOST R Certificate of Conformance.

### PACKAGING AND TRANSPORTATION

Modifications	Quantity per Box, pcs	Box Weight, kg	Box Size (LxWxH), mm	Box Volume, m <sup>3</sup>
Sonokrep Protector	50	3,8	365x185x70	0,005

Loading into trucks is performed by boxes. For large consignments palletization of cargo is possible.

