

# DBRED FOAM-M

ANTIVIBRATION HANGERS

## DBRED FOAM-M Antivibration hangers

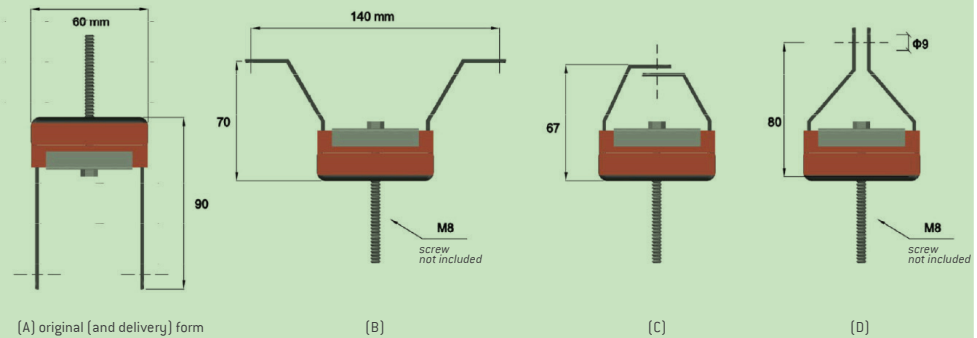
### APPLICATIONS FIELDS

- Antivibration suspension mount of acoustic suspended-ceiling with boards.
- Antivibration suspension mounts of machinery (ventilators, air conditioning etc.).
- Antivibration suspension mounts of pipes, air-ducts.

### DESCRIPTION

#### Antivibration suspension mounts with Regufoam®.

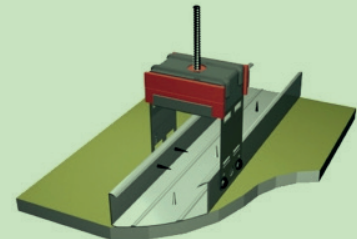
The hangers dBred Foam-M are composed of galvanized steel; the elastomers are composed of high quality polyurethane foam, manufactured by BSW with Regufoam® brand. Test certifications are available. The antivibration dBred Foam-M may create systems with natural resonant frequency ( $f_0$ ) 8 - 9,5 - 12 - 17 Hz according to the antivibration elastomer thickness. Vibration insulation increases lower the resonant frequency and higher the product's thickness.



1 element, 4 uses - 4 forms in one suspension.

The antivibration hangers dBred Foam-M are composed of galvanised steel. The incisions on the clamps allow to easy bend them by hand in order to reach the desired height (see picture). They can be used for different purposes according to the structure they are used for.

- **(A)**: screwd on the profile's side.
- **(B)**: bored into the ceiling with two dowels.
- **(C)**: bored into the ceiling with one dowel.
- **(D)**: fixed to a ring or another fixing device.



dBred Noise Reduction Division



Edilteco S.p.A. Via dell'Industria, 710 - 41038 San Felice sul Panaro (MO) Italy  
Ph. +39 0535 82161 - Fax +39 0535 82970 - [www.edilteco.com](http://www.edilteco.com) | [info@edilteco.com](mailto:info@edilteco.com)

© Copyright EDILTECO S.p.A. - Non authorized reproduction is forbidden.



COMPANY WITH  
QUALITY SYSTEM  
CERTIFIED BY DNV GL  
= ISO 9001 =

	NAME	THICKNESS (mm)	MAXIMUM LOAD (kg)	fo (Hz)
MAXIMUM LOAD	FOAM-M 12-20	12	20	17
	FOAM-M 12-50		50	
	FOAM-M 25-20	25	20	12
	FOAM-M 25-50		50	
	FOAM-M 37-20	37	20	9,5
	FOAM-M 37-50		50	
	FOAM-M 50-20	50	20	8
	FOAM-M 50-50		50	
<i>NB: the suspension anchor must be vertical.</i>				

All the indications provided in this technical sheet are purely approximate and not binding for legal purpose. The data listed has been gathered from laboratory test and it hence follows that in practical applications on building sites the final products may be subject to variations depending on meteorological conditions and the installation. The user must always check suitability of the product for its specific use, undertaking all liability implicit in and deriving from use of the product, as well as comply with all methods and instruction for use generally referable to "workmanlike" execution. Edilteco S.p.A reserves the right to change the contents of this mechanical data sheet on its final judgment. The spreading of this data sheet through any media, supersedes and cancels the validity of any other technical data sheet previously published.



**dBred Noise Reduction Division**

DS DBRED FOAM-M . Rev 02/2018 . GB



Edilteco S.p.A. Via dell'Industria, 710 . 41038 San Felice sul Panaro (MO) Italy  
Ph. +39 0535 82161 . Fax +39 0535 82970 . [www.edilteco.com](http://www.edilteco.com) | [info@edilteco.com](mailto:info@edilteco.com)



COMPANY WITH  
QUALITY SYSTEM  
CERTIFIED BY DNV GL  
= ISO 9001 =