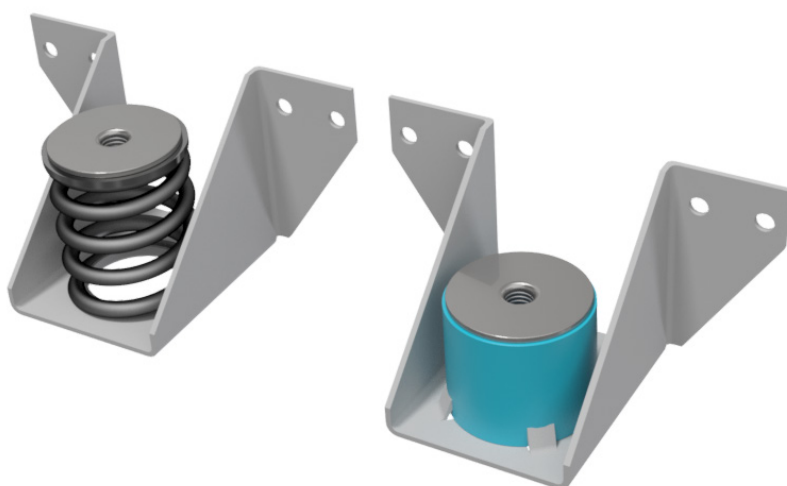
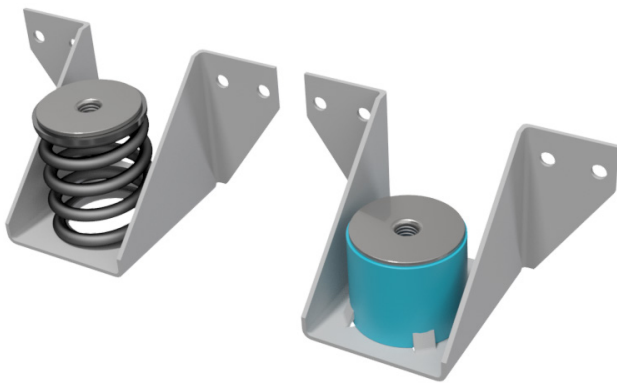


VT-WJH

Wooden Joist Hanger



Vibratec[®]
akustikprodukter



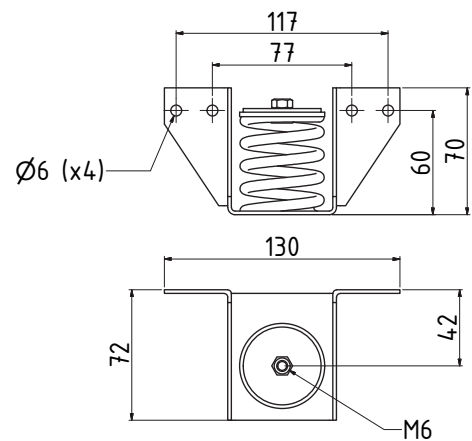
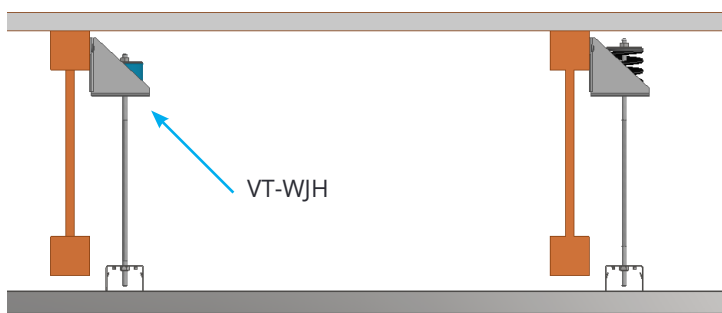
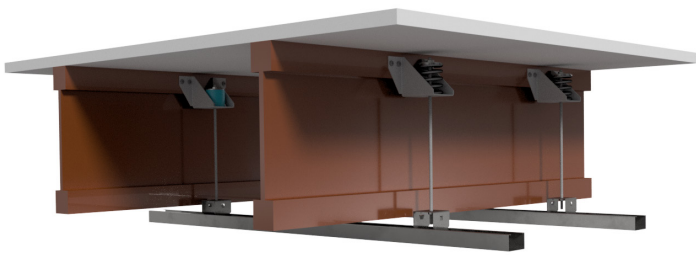
Description

The VT-WJH Wooden Joist Hanger is designed for elastic suspension of plasterboard ceiling from a wooden joist.

The hangers are installed on the side of the wooden beams thus minimizing the loss of free height.

There are two main types of elements; springs and Regufoam pads. What to use depends on the required resonance frequency of the suspension.

The elastically suspended ceiling must also be de-coupled from surrounding walls by using for instance self adhesive elastic strip VC1001.



Springs:

Type	Load range (kg)	Spring rate (N/mm)	fn
VT-WJH-S-1	5 - 7	6	4 - 5 Hz
VT-WJH-S-2	6 - 9	7,6	
VT-WJH-S-3	9 - 13	10,7	
VT-WJH-S-4	13 - 20	17,5	
VT-WJH-S-5	20 - 30	27	
VT-WJH-S-6	30 - 50	39,7	

Regufoam:

Type	Colour	Load range	fn (25 mm pad)	fn (37 mm pad)	fn (50 mm pad)
VT-WJH-RF-12	Black	7 - 12 kg	10 - 12 Hz	8 - 10 Hz	7 - 9 Hz
VT-WJH-RF-25	Grey	10 - 25 kg	9 - 11 Hz	7 - 9 Hz	6 - 7 Hz
VT-WJH-RF-50	Beige	25 - 50 kg	9 - 11 Hz	7 - 9 Hz	6 - 7 Hz

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