

BF-35 V/M8

RUBBER MOUNT FOR AIR CONDITIONERS AND HEATING UNITS

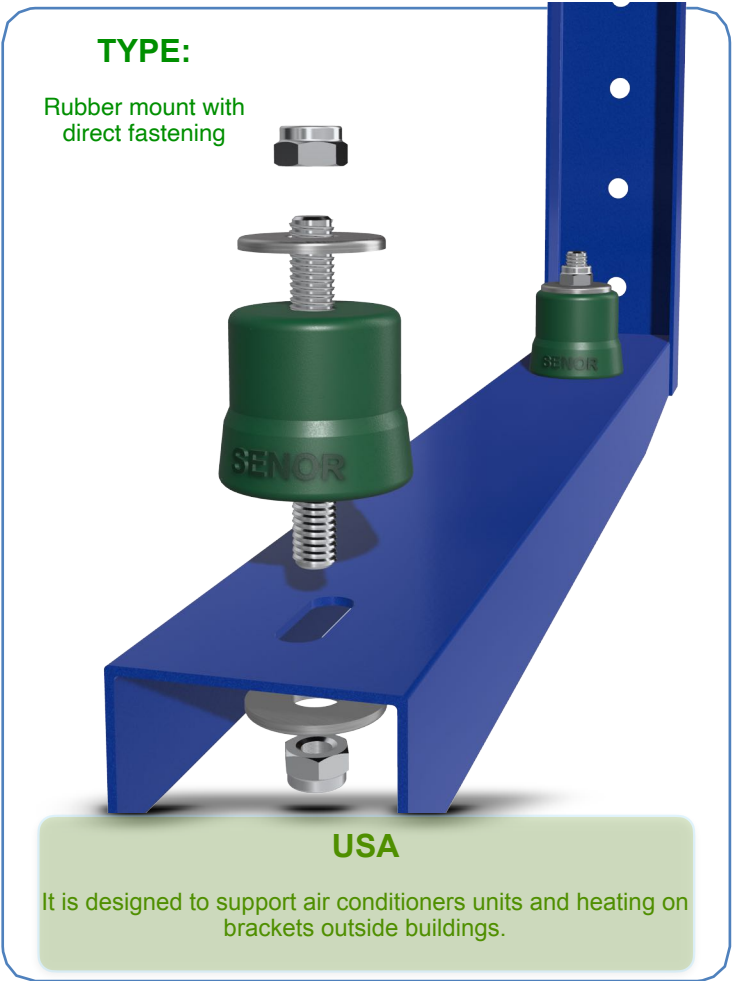
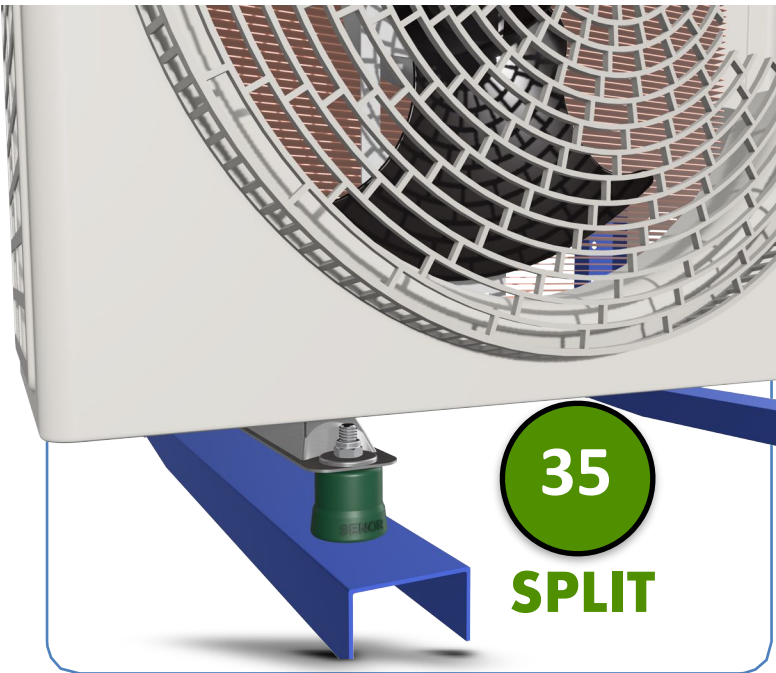
The **BF-35 V/M8** model is a rubber mount made with high quality raw materials and with the last technology. It is designed to support heating and air conditioners units outside buildings.

The **BF-35 V/M8** model is a mount with direct fastening and double locking screw (metric 8). It is designed to eradicate and attenuate vibrations transmission caused by impacts or blows from units producing noise pollution above the hearing threshold (**1200 rpm or 20 Hz**).

● Polymer: **KRAIBURG- TPE** (est system according to the Standard **UNE-EN ISO 10846-1:2009**).

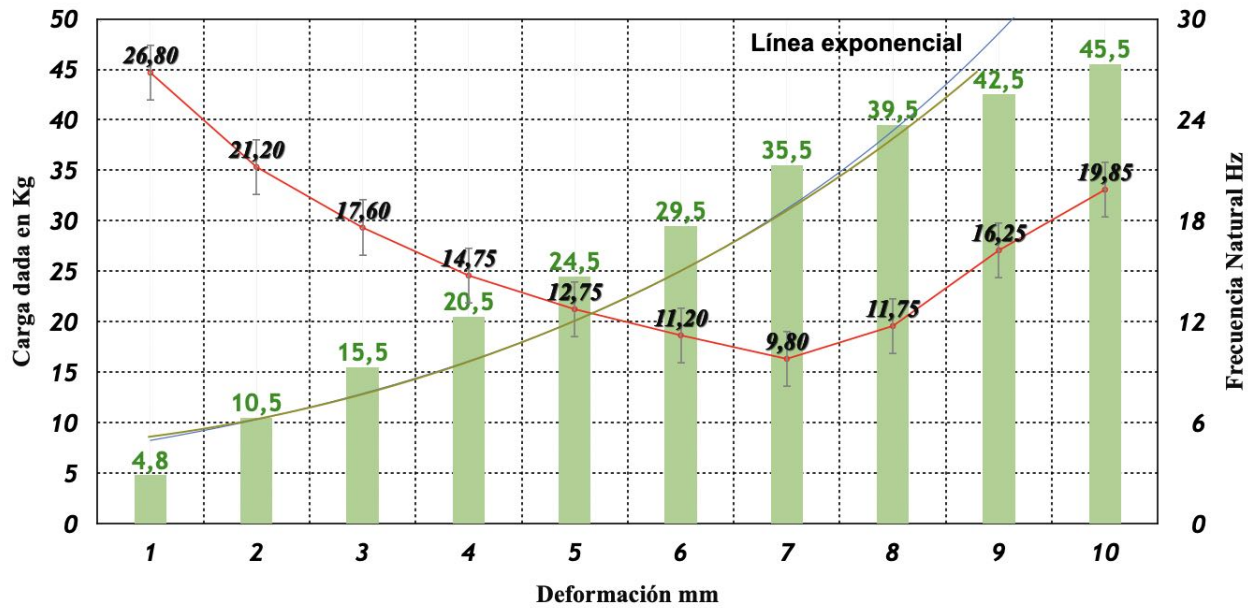
✓Its ergonomic design allows a better axial compression.

✓Resonance frequency:**7-15 Hz**.



REF	COLOUR	METRIC MIN-MAX	UNITS	LOAD (Kg) MIN-MAX	PACKING
SE-BF-35 V		8	Brackets	25 - 35	4

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Datos Gráfica / BF V

DEFORMACIÓN (MM)	FRECUENCIA NATURAL (HZ)	CARGA DADA EN (KG)
1	26,80	4,8
2	21,20	10,5
3	17,60	15,5
4	14,75	20,5
5	12,75	24,5
6	11,20	29,5
7	9,80	35,5
8	11,75	39,5
9	16,25	42,5
10	19,85	45,5

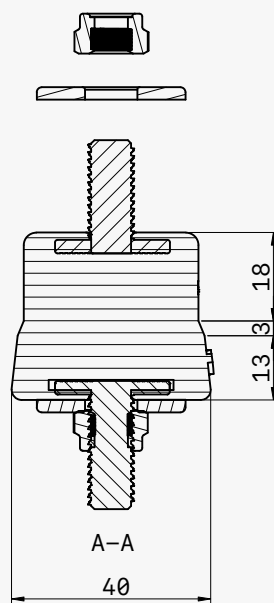


SPLIT

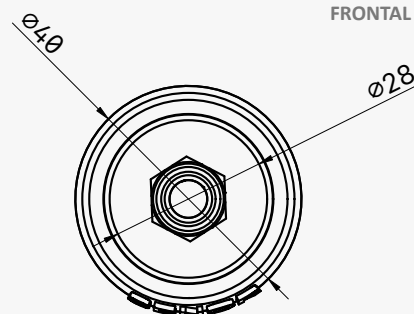
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VISTA
3D



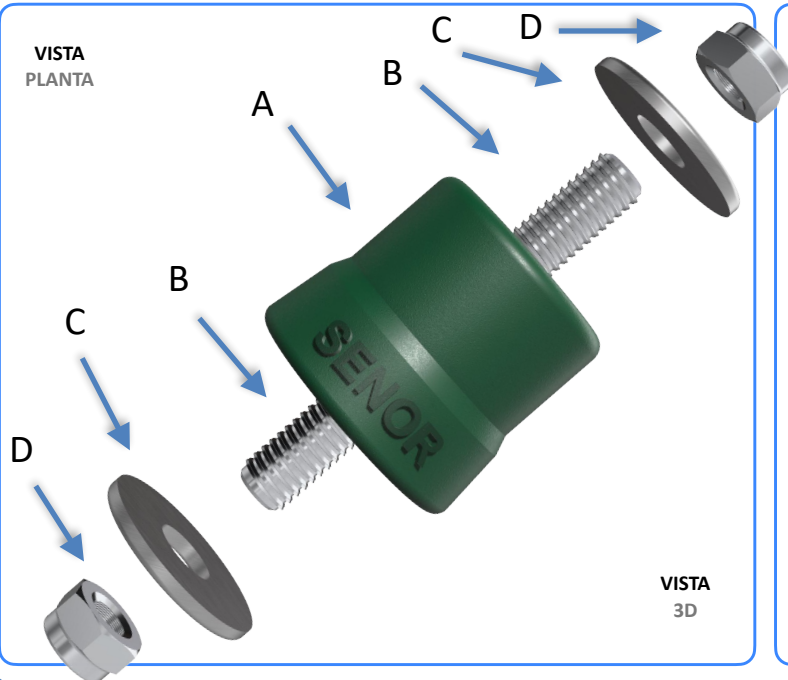
VISTA
FRONTAL



NOTA IMPORTANTE

Medidas que comparten las 4 referencias

VISTA
PLANTA



VISTA
3D

MATERIALS

This mount is composed of:

- A: 1x - The polymer: **KRAIBURG-TPE / TC5-EXN**. **Hardness:** 45° SHORE A. **Colour:** green /. **Hardness** according to **ISO 48-4** o **DIN ISO 7619-1**.

✓ Resonance frequency: **7-15 Hz**.

- B: 2x - **Locking screws 8x26**; made of zinc galvanised steel with metric 8.
- C: 2x - **Wide flange washer DIN-9021**; made of zinc galvanised steel metric 8.
- D: 2x - **Self-locking nut DIN-985 C.6**; made of zinc galvanised steel metric 8.



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Note

POSITIONS:

The gravity center of units does not usually run into the geometric center.

These units has severals pieces inside such as : compressor, pipes connection, fans, etc.

As a result, the 70 % of the weight is in compressor area while the rest, the 30 %, is in the fan area. Therefore, we can not put 4 identical mounts.

The acoustic response of the mount is obtained from axial deformation, so we have to put the correct mount in each support point.

The BF/M8 model has 4 hardness distinguished by colours:

GREY: 5Kg up to 25Kg.

GREEN: 20 Kg up to 35Kg.

BLUE: 35Kg up to 45Kg.

RED: 45Kg un to 60Kg.



Preview in Augmented Reality



Scan the QR code to open this 3D Model on your iOS or Android device.

SENOR CERTIFIES:

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SENOR; reserves the right to make changes in specifications at any time without prior notice. It is a responsibility of the user to use the latest and updated version of the product data sheet.

"A copy of which will be available on request."

The Standard: UNE-100-153-88

Uses: Air conditioning. Vibration isolators. Design criteria.