**DESCRIPTION**

The V-shaped AMC MECANOCAUCHO® Generator supports are comprised of two symmetrically-tilted metal parts with a screw on each side.

**TECHNICAL CHARACTERISTICS**

The V-shaped generator mounts render it possible to make installations which are more elastic than the ones usually made with cylindrical or bobbing mounts. This makes it possible to achieve lower frequencies and consequently better vibration isolation.

- Stability is enhanced when two are installed, symmetrically opposed. See fig. 1.
- They have two different length screws which facilitate the assembly of the engine to the chassis. The screws can be supplied in different lengths to order.
- They have two “anti-turn” tabs which stop the mount from turning when strong tightening torque is applied (very frequently) with pneumatic tools.
- They are supplied in 2 hardnesses to adapt to different load ranges.
- They provide vibration attenuation of above 90% in diesel or petrol single-cylinder engines running at 3000 rpm.

**APPLICATIONS**

Very low-load engines requiring high levels of isolation. Portable gensets, compressors, motor pumps...

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**NATURAL FREQUENCY AMC MECANOCAUCHO® V-SHAPED GENERATOR MOUNT**

<table>
<thead>
<tr>
<th>Type</th>
<th>Load (Kg.)</th>
<th>Shore</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>5</td>
<td>45 Sh</td>
</tr>
<tr>
<td>Large</td>
<td>15</td>
<td>60 Sh</td>
</tr>
</tbody>
</table>

**LOAD DEFLECTION GRAPH AMC MECANOCAUCHO® V-SHAPED GENERATOR MOUNT**

* In order to adapt its products to the state of the art, AMC A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.