**Antivibration Pads**

**Light Load Type**

<table>
<thead>
<tr>
<th>Part Number</th>
<th>M (Cord)</th>
<th>A</th>
<th>FBRM</th>
<th>FBFM</th>
<th>FBF</th>
<th>FBM</th>
<th>FBS</th>
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<tbody>
<tr>
<td>FBF</td>
<td>8</td>
<td>60</td>
<td>90</td>
<td>120</td>
<td>16</td>
<td>20</td>
<td>24</td>
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<tr>
<td>FBFM</td>
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<td>60</td>
<td>90</td>
<td>120</td>
<td>16</td>
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<td>24</td>
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<tr>
<td>FBM</td>
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<td>60</td>
<td>90</td>
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<td>24</td>
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<tr>
<td>FBS</td>
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<td>60</td>
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**Heavy Load Type**

<table>
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<th>Part Number</th>
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<th>FBFM</th>
<th>FBF</th>
<th>FBM</th>
<th>FBS</th>
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<tbody>
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<tr>
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</tr>
<tr>
<td>FBM</td>
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<td>120</td>
<td>16</td>
<td>20</td>
<td>24</td>
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</tr>
</tbody>
</table>

**Part Number**

- FBF: 8 60 90 120 16 20 24
- FBFM: 8 60 90 120 16 20 24
- FBM: 8 60 90 120 16 20 24
- FBS: 8 60 90 120 16 20 24

**Material**

- FBRM: Chloroprene Rubber
- FBFM: Chloroprene Rubber
- FBM: Conductive Rubber
- FBS: Chloroprene Rubber

**Price**

- FBF: 8 60 90 120 16 20 24
- FBFM: 8 60 90 120 16 20 24
- FBM: 8 60 90 120 16 20 24
- FBS: 8 60 90 120 16 20 24

**How to Select**

1. Describe the machine and its load, then calculate the load to be supported by the anti-vibration mount.
2. Determine the natural frequency of the machine to be supported.
3. Select an anti-vibration mount with natural frequency less than 1/2 the frequency of the machine.
4. For KFJM and KFEM, turn the handle with a tool to adjust the level of the machine.

**Support Load and Natural Frequency**

- **Support Load (kN)**
  - FBF: 22 24 26 28 30 32 34
  - FBFM: 22 24 26 28 30 32 34
  - FBM: 22 24 26 28 30 32 34
  - FBS: 22 24 26 28 30 32 34

- **Natural Frequency (Hz)**
  - FBF: 0.87 0.88 0.89 0.90 0.91 0.92 0.93
  - FBFM: 0.87 0.88 0.89 0.90 0.91 0.92 0.93
  - FBM: 0.87 0.88 0.89 0.90 0.91 0.92 0.93
  - FBS: 0.87 0.88 0.89 0.90 0.91 0.92 0.93

**Note:**

- For KFJM and KFEM, turn the handle with a tool to adjust the level of the machine.
- For KFJH, turn the handle with a tool to adjust the level of the machine.