Permanent Magnetic Beam

With 2 magnetic faces

Use:
As a clamping device for holding workpieces securely on spark erosion (EDM) machines and other machining applications, or as part of a fixture.

Features:
Two clamping surfaces on opposite faces, individually switchable. Low magnetic field due to fine pole pitch. Supplied in pairs.

- Planar parallelism: 0.02 mm
- Pole pitch: 1.3 mm
- Magnetic field height: 6 mm
- Pole plate wearing limit: 6 mm

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Dimensions in mm

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>Nom. holding force in N</th>
<th>Weight in kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>125</td>
<td>98</td>
<td>13.5</td>
<td>13.5</td>
<td>52</td>
<td>50</td>
<td>15</td>
<td>7</td>
<td>300</td>
<td>2.5</td>
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<tr>
<td>180</td>
<td>153</td>
<td>13.5</td>
<td>13.5</td>
<td>52</td>
<td>50</td>
<td>15</td>
<td>11</td>
<td>400</td>
<td>3.6</td>
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<tr>
<td>250</td>
<td>225</td>
<td>12.5</td>
<td>12.5</td>
<td>52</td>
<td>50</td>
<td>15</td>
<td>11</td>
<td>590</td>
<td>5.0</td>
</tr>
</tbody>
</table>

Ordering example: Permanent Magnetic Beam SAV 243.15 - 125
Ordering key: Name SAV - No. - A

Technical data subject to change without prior notice