**Permanent Magnet Pallet**

**SAV 220.32**

Transverse pole P = 15 mm

**Use:**
To clamp medium-size and large parts in grinding, milling and EDM operations. Adaptable to the majority of zero point clamping systems.

**Technical Specifications:**
- Aluminium housing, for attachment or installation
- Stops on 3 sides
- 2 Switching positions
- Hexagon key
- Operating instructions
- Finely milled execution

- Pole pitch steel/brass: 11 / 4 mm
- Nominal holding force: 130 N/cm²
- Magnetic field height: 6 mm
- Pole plate wear limit: 6 mm
- Re-machining of the bottom face: up to 12 mm
- Parallelism: 0.03 mm

<table>
<thead>
<tr>
<th>Dimensions in mm</th>
<th>A</th>
<th>B</th>
<th>C*</th>
<th>D</th>
<th>Weight in kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>240</td>
<td>240</td>
<td>63,5</td>
<td>200</td>
<td>21,5</td>
<td></td>
</tr>
<tr>
<td>280</td>
<td>280</td>
<td>63,5</td>
<td>230</td>
<td>29</td>
<td></td>
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<td>320</td>
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<td>63,5</td>
<td>290</td>
<td>38</td>
<td></td>
</tr>
</tbody>
</table>

* Exact dimension is determined using the reference system.

**Ordering example:**
Permanent Magnet Pallet SAV 220.32 - 320 x 320 - Adaption
Ordering key SAV - No. - A x B - Adaption

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**Permanent Magnet Pallet**

**SAV 220.33**

Transverse pole pitch P = 19 mm

**Use:**
5-face machining operations possible through the use of pole beams.

**Technical Specifications:**
- Steel body, for attachment or installation
- Stops on 3 sides
- 2 Switching positions
- Threaded bores on all sides
- Hexagon key and instructions
- Finely milled execution

- Pole pitch steel/brass: 15 / 4 mm
- Nominal holding force: 140 N/cm²
- Magnetic field height: 8 mm
- Pole plate wear limit: 6 mm
- Re-machining of the bottom face: up to 4 mm
- Parallelism: 0.03 mm

<table>
<thead>
<tr>
<th>Dimensions in mm</th>
<th>A</th>
<th>B</th>
<th>C*</th>
<th>D</th>
<th>Weight in kg</th>
</tr>
</thead>
<tbody>
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<td>63</td>
<td>280</td>
<td>50</td>
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</tr>
</tbody>
</table>

* Exact dimension is determined using the reference system.

**Ordering example:**
Permanent Magnet Pallet SAV 220.33 - 320 x 320 - Adaption
Ordering key SAV - No. - A x B - Adaption