Neodymium Magnetic Chuck
SAV 243.10

With transverse pole pitch P=6 mm neodymium-iron-boron magnets, extremely high holding force

Use:
For workpieces that are particularly difficult to clamp, such as ferrotic and hard metals containing cobalt, as well as very small workpieces.

Features:
Extremely high holding force due to a specially developed construction. Stable all-steel body. ON-OFF control on both end faces. Larger models - with power-operated switching mechanism - available on request. Laminations 4 mm St and 2 mm cast resin with NdFeB magnets in the pole gaps.

Nominal holding force: 180 N/cm²
Magnetic field height: ca. 10 mm
Pole plate wearing limit: 3 mm

Dimensions in mm
<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C+δ</th>
<th>D</th>
<th>Weight in kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>400</td>
<td>150</td>
<td>82</td>
<td>171</td>
<td>35.0</td>
</tr>
</tbody>
</table>

Special sizes on request.

Ordering example: Neodymium Magnetic Chuck  SAV 243.10
Ordering key: Name  SAV - No.