CIRCULAR CUPS WITH BALL VALVE AND HIGH SELF-LOCKING SUPPORT

These cups represent a true mobile clamping system. Their distinctive feature, with respect to the previous ones, is their exceptional height. They are composed of:
- A sturdy anodised aluminium support with a wide surface at the base limited by a seal, whose purpose is to fix it to the bearing surface.
- A standard circular flat cup which is cold-assembled onto the upper part of the support for gripping the load.
- A ball valve that opens up creating vacuum, only when activated by the load to be gripped.
- Two quick couplings for vacuum connection.

The gripping plane of these cups is covered with a special non-slip plastic coating, which is particularly suited for clamping glass and smooth marble.

The detection of vacuum, for gripping and releasing the support, can be made via three-way vacuum valves or solenoid valves.

All cups with self-locking support of this and other ranges with the gripping plane at the same height can be used simultaneously, even if they are of different types or have different sizes.

Note: Available with support for mechanical fixing with code 28, instead of 18.

<table>
<thead>
<tr>
<th>Art.</th>
<th>Force</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>H</th>
<th>N</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 110 10 M *</td>
<td>23.74</td>
<td>96</td>
<td>91</td>
<td>87</td>
<td>114</td>
<td>3</td>
<td>8</td>
<td>17</td>
<td>80</td>
<td>40.1</td>
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<tr>
<td>01 150 10 M *</td>
<td>45.00</td>
<td>133</td>
<td>125</td>
<td>118</td>
<td>154</td>
<td>4</td>
<td>11</td>
<td>23</td>
<td>117</td>
<td>98.3</td>
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<tr>
<td>01 250 20 *</td>
<td>122.60</td>
<td>235</td>
<td>227</td>
<td>220</td>
<td>254</td>
<td>4</td>
<td>11</td>
<td>23</td>
<td>220</td>
<td>188.6</td>
</tr>
</tbody>
</table>

* Complete the code by indicating the compound: A= oil-resistant rubber; N= natural para rubber; S= silicon; BA= stain-resistant Blond

Conversion ratio: inch = mm / 25.4, pounds = g / 453.6 = Kg