Filter Profiles Datasheet
Precision Wire

Zapp is Certified to ISO 9001

Grades
- Ferritic
- Austenitic
- Titanium, Hastelloy, Inconel

Dimensions
From 2 x 1 mm up to 18 x 8 mm depending on customer requests

Forms
Mostly Triangle

Finish
Bright and degreased

Packaging
Wooden spools
- H020 (250 Kg)
- SH021 (400 Kg)

Typical Analysis * 1.4301VD

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<tr>
<td>C</td>
<td>Si</td>
<td>Mn</td>
<td>Ni</td>
<td>Cr</td>
<td>Mo</td>
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<tr>
<td>0.03</td>
<td>0.50</td>
<td>1.00</td>
<td>9.50</td>
<td>18.00</td>
<td>0.30</td>
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</tbody>
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* weight percentage/approximate value

Mechanical and Physical Properties

Tensile strength on customer requirement  600 - 1,800 [MPa]

Tolerances
Depending on size  +/-0.03 mm

Further information regarding our products and locations are available in our image brochure and under www.zapp.com

The illustrations, drawings, dimensional and weight data and other information included in this data sheet are intended only for the purposes of describing our products and represent non-binding average values. They do not constitute quality data, nor can they be used as the basis for any guarantee of quality or durability. The applications presented serve only as illustrations and can be construed neither as quality data nor as a guarantee in relation to the suitability of the material. This cannot substitute for comprehensive consultation on the selection of our products and on their use in a specific application. The brochure is not subject to change control.

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