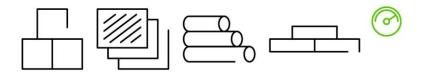
Z-M48 PM^{speed} Stock List Tooling Alloys

Zapp

Zapp is Certified to ISO 9001



Round bar dimensions,

Flat bar dimensions,

peeled or turned
10.4 mm
12.4 mm
13.1 mm
16.2 mm
17.2 mm
18.3 mm
20.3 mm
22.6 mm
25.8 mm
31.0 mm
41.0 mm
51.6 mm
61.0 mm
71.0 mm
84.1 mm
90.5 mm
103.7 mm

prefinished thickness 50.0 mm 82.0 mm 100.0 mm

Further dimensions are available on request.

Zapp Precision Metals GmbH

TOOLING ALLOYS Zapp-Platz 1 40880 Ratingen Germany Phone +49 2102 710-7200 Fax +49 2102 710-596 toolingalloys@zapp.com www.zapp.com 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 these data sheets 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. Last revision: January 2022