

Carbide tools for cold heading applications

Today's carbide tools are subject to ever increasing demands and strains by industry. The manufacture of heading tools therefore requires that the utmost care be given to achieve the highest accuracy and performance. With over 40 years of experience we can meet this challenge head on.

We have the technical know how and advanced equipment required for the manufacture of carbide tools. Our toolmakers are specialized in the design of hard-metal tools intended for the mass production of forming screws, rivets, and die-formed or extruded parts.

We can offer you custom tailored yet economically priced technical solutions to meet your needs. Customer specific parts are our specialty. And we are flexible enough to offer you a quick turn around without sacrificing quality.

Our productprogram

We manufacture the following precision tools for cold heading applications:

- Shear bushings
- Punches
- Engraved Punch Inserts in carbide or tempered steel
- Heading dies
- Cold extrusion dies
- Reducing dies
- Forging dies
- Knurled Heading dies
- Preforming and finishing edgers in varied profiles
- Forming punches
- Hexagon segment punches
- Steel tools
- Sleeves
- Tool holders

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Cold heading tools



Our tooling is available in the following materials

- Carbides of exceptional quality
- High-speed steels
- APS steels
- Chrome steels
- Optimal tool armoring (cold or hot) to your specifications

Tooling dimensions

Outside diameter: up to 120 mm

Length: up to 180 mm

Bores: 0.4 to 16 mm

