COLD HEADING AND FORMING TECHNOLOGY

DURIT



» CARBIDE TECHNOLOGY

Parts, tools and components made of cemented carbide are **the ultimate in wear resistance and longevity** and **ensure utmost versatility.** DURIT carbide solutions stand up to the toughest demands.

» DEDICATED TO CARBIDE

Carbide from a single source—from blanks to high-precision final products. DURIT produces **customized parts** and realizes **individual shapes** as well as **complex geometries**.

» WE OFFER FULL-SERVICE CARBIDE

» DURIT HARTMETALL

» SINCE 1982Successful and solution-oriented

» OVER 500 EMPLOYEESWorldwide

» MORE THAN 60 CARBIDE GRADES

For wear protection and metal forming

» 100% COATING EXPERTISE

HVOF, APS, EAWS, Laser Cladding, PVD and CVD





» WEAR-RESISTANT TOOLS FOR FORMING TECHNOLOGY

In forming technology, things are happening in quick succession. The development and manufacture of cold impact tools for the production of fasteners require a lot of experience and **maximum precision.** Together with our customers we develop and **construct individual and specific tools.**

» WE SOLVE WEAR PROBLEMS

Screws, rivets, springs and more: Complex geometries, tightest tolerances or extreme forming processes—the demands in this area of application are enormous. **Carbide solutions by DURIT increase the profitability of production processes**—by a multiple.

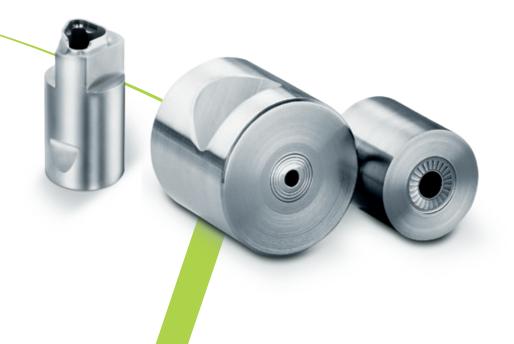
» WITHSTANDS MOST EXTREME DEMANDS

Products:

cut-off blades and bushings · reduction dies · first and second headers · extrusion dies · punches · head press dies · hexagonal and segmented tools · clamping and cutting jaws · straightening rollers · winding mandrels · chocks · wire guides · wire rolls

Typical applications:

production of screws · bolts and rivets · roller bearing industry · production of chains and springs · automotive and aerospace















» DURIT HARTMETALL GMBH

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