About us:



World wide represented in:

Europe

Asia

America

References:

AIRBUS AUDI Daimler **EADS EDSCHA Evobus KBA**

Automobile industry Automobile industry Aircraft industry Automobile industry Automobile industry Print-machine manufacturer MAN Print-machine manufacturer

MTU **ROLLS-ROYCE** VW ZF

Automobile industry Engine manufacturer Aircraft industry Automobile industry Gear manufacturer

Aircraft industry

For almost 90 years Fromm Präzision is the innovative partner for industry and commerce all over the world. In 2 different branches situated in Thüringen and Baden-Württemberg. 45 employees manufacture precision tools for the metal industry.

Long and deep experiences, permanent cooperation with all our customers, the knowhow, the responsibility of our specialists as well as our



up-to-date working machines and the own examination laboratory are the main points giving us the reputation of a reliable partner in cooperation.

First class quality can be furnished in HSS, HSS/E, carbide-tipped, solid carbide, CERMET, PCD and PCB.

Range of tools:

Reamers

HSS-HSS/E hand- and machine reamers Carbide-tipped hand- and machine reamers Solid carbide hand- and machine reamers Solid carbide machine reamers with NC-shank and coolant supply on the flutes or through the centre for blind- or through hole **CERMET-machine reamers**

PCD+PCB tools

Polycrystalline diamond tools are mainly manufacture according to customer's requirements. If required we will supply a drawing to the offer

Core drills+Countersinks

HSS core drills

Carbide-tipped core drills HSS, HSS/E + Carbide-tipped countersinks **HSS + HSS/E counter bores HSS/E** pointed countersinks and deburring tools

Special tools

Special tools we manufacturers for all well known automobile manufactures and their suppliers. But also for the aircraft industry and print-machine manufacturers we are the first to address. (Our department for tool construction will supply the required drawing to the offer)

Our stock system guaranties best availability and good readiness in supplying all our goods. Our stock tolerance for reamers is H7. But because of our well appointed stock of "raw"-tools we have the ability to act in a very short time also for other tolerances or diameters which are not listed in our catalogue.

ZERT

NEN ISO 900

Reg.-Nr.: Q1 0297028

Please find a selection of our range of tools in our actual catalogue.

HSS + HSS/E reamer

- in full Ø H7, different intermediate dimensions and special tolerances or in steps of 1/100 mm (centesimal)
- with straight- or MT-shank, or as shell reamer + holder
- cvlindrical or different taper reamer
- adjustable
- NC-execution for direct clamping in hydraulic high-precision and shrink chucks
- extra long version
- coated e.g. TiN, TiCN, TiALN
- standard reamer sets in boxes



Solid carbide + carbidetipped/brazed reamer

- in full Ø H7, different intermediate dimensions and special tolerances or in steps of 1/100 mm (centesimal)
- with straight- or MT-shank, or as shell reamer + holder
- cylindrical or different taper reamer
- adjustable
- NC-execution for direct clamping in hydraulic high-precision and shrink chucks
- extra long version
- with internal coolant
- coated e.g. TiN, TiCN, TiALN
- standard reamer sets in boxes



Coredrill + countersink

- ⇒ with straight- or MT-shank
- → 3-fluted or multifluted version
- ocated e.g. TiN, TiCN, TiALN
- in standard sets

Special (reamer) application

- according customers drawing or processing case
- coated e.g. TiN, TiCN, TiALN
- creation of release drawing and cutting value recommendations
- → PCD- und PCB-reamer
- Cermet and Cermet-tipped/brazed

