

Development of hydraulic components





With more than 40 years of experience in hydraulics, we have already developed and implemented countless hydraulic projects. In this field we know exactly what to do, regardless of the technical application, the medium, pressure, flow rate, material selection, production process, etc. Hydraulics is where we are at home.

Some examples are:

C Valves

Electrohydraulic proportional- and switching valves, PWM- valves, piezo valves, directly and pilot operated.

© Pumps

For all media, up to more than 3000 bar pressure, various designs.

© System components

Variable valvelift, cam phaser, transmission controls, electrohydraulic pressure supplys (power packs), common rail systems for gasoline and diesel, SCR-pumps and injectors, injektors for gas-mixture operation.

