

## RETROFITTING AND MODERNISATION OF MACHINE TOOLS

Retrofitting of a Vertical Turning and Boring Mill, Make SEDIN, Diameter of Faceplate: 2,800 mm



- construction and manufacturing of new vertical slides with CNC controlled four-fold steel arbors
- construction and manufacturing of new horizontal slides
- combined linear slide guides for the x-axes
- conversion of the main transmission into an adjustable one (V-constant)
- assembling of an automatic crossbar clamp
- replacing of the hydraulic system
- new faceplate with hydrostatic faceplate bearing incl. automatic work piece clamps
- geometry according to DIN
- new electronic system with CNC control "Siemens 840 D"
- documentation

### Hellwig Offers You a Full Service for Your Special Machine(s)

In close collaboration with your team, we will proof all economically reasonable ways to realize your project. This involves feasibility studies right up to purchasing an appropriate basis machine.

Due to its long-time and international contacts, Hellwig has the ability to provide you with an appropriate machine. If you wish an expertise or need a purchase advice on-site, we will accompany you to the location of the machine you want to buy. We are looking forward to help you with professional advice.

Please contact us if you plan (a retrofitting of) a special machine.

### MASCHINENBAU

### HELLWIG GM BH

Maschinenbau Hellwig GmbH  
Üllendahl 15  
D-45549 Sprockhövel  
(Haßlinghausen)  
Tel. 02339 - 9188-0  
Fax 02339 - 9188 99  
info@hellwig-gmbh.de  
www.hellwig-gmbh.de