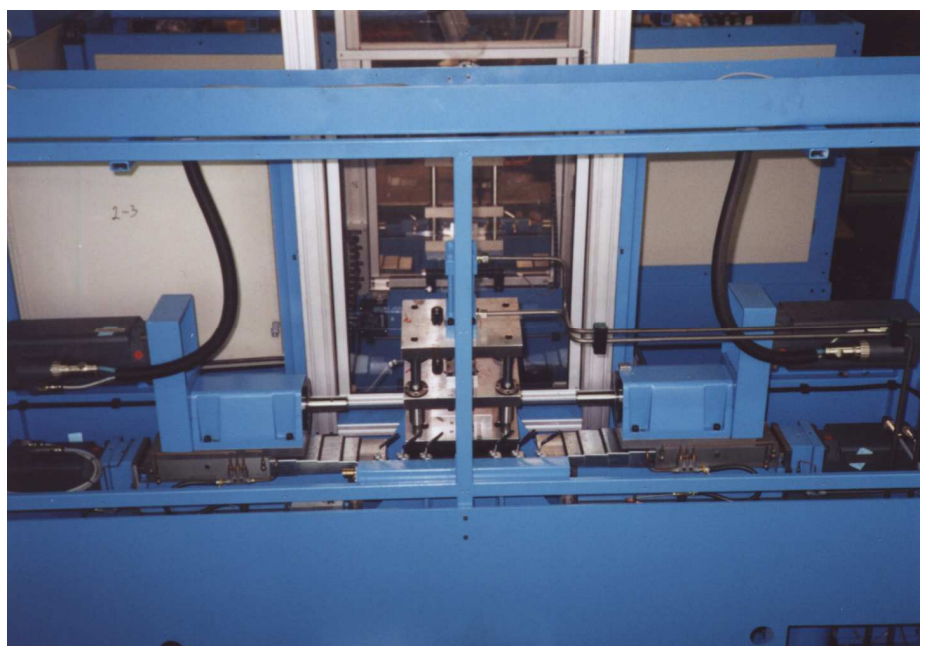
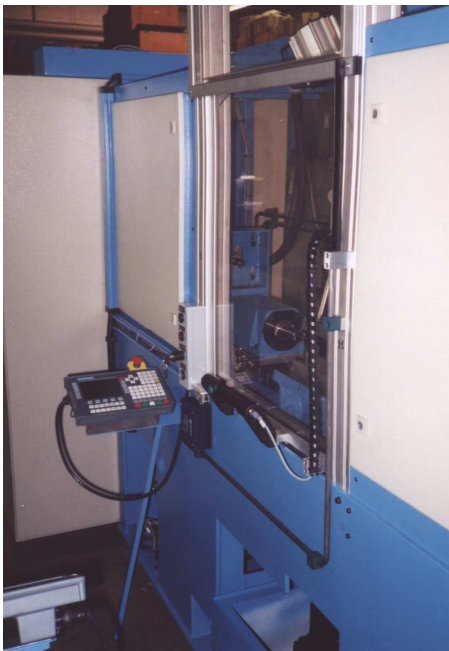




**HAGEN & GOEBEL**

Werkzeugmaschinen GmbH

Machine sample HG-807  
**2 side automatic deep-hole boring machine  
for hinge fittings, NC-controlled**



**Description of Hagen & Goebel machine design**

- Machine body in heavy welding design and metal sheets to install the components
- 2 mechanic boring unit type BF4-H160
- 1 hydraulic parts fixture in special design for hinges
- Coolant system for 2 spindles
- Elektronic control on base of Siemens Sinamics or 840D with control panel
- Machine housing to protect against collant and chips
- Front door, protected by magnetic switch, to load and unload short workpieces
- Chip pan under working area, easy to remove or chip conveyor
- Backside door for easy maintance

**Hagen & Goebel Werkzeugmaschinen GmbH**

Saelzerweg 3 , D – 59494 Soest

Telefone +49 29 21 / 5 90 16 – 0

homepage [www.hagengoebel.com](http://www.hagengoebel.com)

Postfach 1444 , D – 59474 Soest

Telefax +49 29 21 / 5 90 16 – 66

e-mail [kontakt@hagengoebel.de](mailto:kontakt@hagengoebel.de)