

## **HAGEN & GOEBEL**

Werkzeugmaschinen GmbH

## Machine sample HG-844

# Endmachining machine for chamfering, reducing outside diameter and face cutting with special tools heads with inserts



#### Description of Hagen & Goebel machine design

- Machine body in tubular frame design with heavy metal sheet to install the components
- Special workpiece plate size 1.000\*1.000mm with T-slot screen (distance 70mm), alternatively our centric vices type PZ.. or V..(product range "Busch") can be used
- 1 hydraulic boring unit type BF5-H300 with spindle nose HSK-C size 80, motor power 7,5KW and maximal stroke 300mm, spindle speed free adjustable up to 4.000rpm
- Minimal cooland (spray) system with two nozzles
- Heidenhain linear scale including control box
- Elektronic control with frequency regulators on base of Siemens S7 with control panel
- Machine housing in special design to protect against collant and chips
- Chip pan under working area, easy to remove
- Side doors for easy change of tools and for adjustment for new workpiece series

### Hagen & Goebel Werkzeugmaschinen GmbH

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