

## G30 -100AGC

- Swing over table: 300mm
- Center distance: 1000mm
- Wheel size: 405mm



### SPINDLE-HYDRODYNAMIC BEARINGS



- Use of hydrodynamic bearings in the wheel spindle insures steady grinding and greater accuracy in the ENM grinding machines.

### DRIVING SYSTEM



- Use of grinding class leading screw which is high accuracy, high power and long life in the driving system. It insures the wheelhead's steady driving and greater repeatability.

### SPECIAL NOTE:

All machines with 355mm wheel can swivel  $\pm 15^\circ$ . Only 270mm swing machine with 405mm wheel cannot swivel  $\pm 15^\circ$ , 300, 350, and 380 mm swing machines with 405 mm wheel can swivel  $\pm 15^\circ$ .

M: Manual table traverse and wheel-head cross feed.

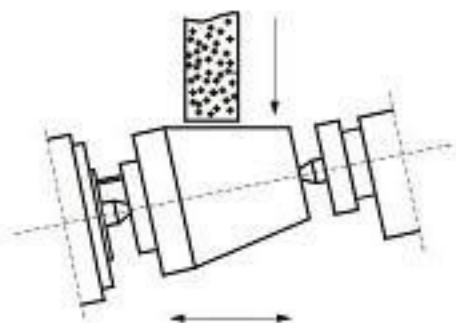
A: Hydraulic table traverse and manual wheel-head cross feed.

H: "A" with wheel-head rapid approach and retraction as well as manual wheel-head cross feed.

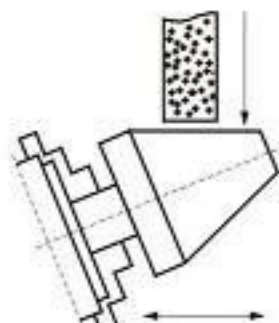
AGC: "H" with wheel-head rapid approach and retraction as well as auto wheel-head cross feed.

DAS: Automatic sizing device for "AGC".

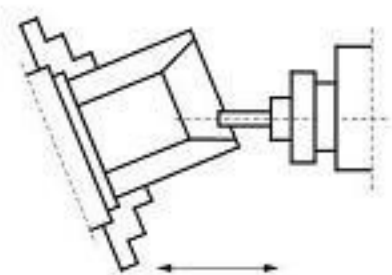
Customer orders are welcome to meet your specific production requirements.



- Taper grinding



- Held on taper grinding



- Internal taper grinding