

# Drilling and Milling M/C

## Wemas AT 500-HSA



Sorry the machine has been sold already!

|                      |                             |
|----------------------|-----------------------------|
| stock-no.:           | 0200509                     |
| type of machine:     | Drilling and Milling M/C    |
| make:                | Wemas                       |
| type:                | AT 500-HSA                  |
| year of manufacture: | 2002                        |
| type of control:     | conventional                |
| country of origin:   | Switzerland                 |
| storage location:    | Leipzig 1                   |
| delivery time:       | immediately                 |
| freight basis:       | EXW, free on truck unpacked |
| price:               | on request                  |



### technical details

|                                    |                                 |
|------------------------------------|---------------------------------|
| bore capacity in steel (diameter): | 30 mm                           |
| x-travel:                          | 400 mm                          |
| y-travel:                          | 180 mm                          |
| turning diameter over bed:         | 300 mm                          |
| turning diameter over bed slide:   | 170                             |
| center height over support:        | 150 mm                          |
| centre distance:                   | 500 mm                          |
| spindle bore:                      | Ø 26mm (MK3) mm                 |
| tailstock quill taper MT:          | MK3                             |
| quill stroke:                      | 60 mm                           |
| revolution per minute:             | 160/250/400/630/1000/1800 U/min |
| feed steps:                        | 0,075 - 0,150 U/min.            |
| output:                            | 550 Watt                        |
| weight of the machine ca.:         | 186 kg                          |
| dimension machine approx.LxWxH:    | 1,1 x 0,7 x 0,9 m               |

### additional information

Use for drilling, milling and turning operations.

Turning:

Support swivels 60° right/left; travel 85mm; four-way tool clamp; 4-jaw lathe chuck Ø 130mm; threading possible.

Milling:

MK3 mount; slot milling max. Ø 20mm; face milling max. Ø 63mm; spindle stroke 90mm; table area LxW = 150 x 200mm; speed 125 - 1,600 rpm / 12 steps.

Drilling:

Drilling power max. 30mm; throat 172mm; spindle swivel 360°; vertical adjustment 80mm; MK3 mount; equipment currently with drill chuck 1 - 13mm; table area L: 150 x W:200mm with T-slot; speed 125 - 1,600 rpm / 12 steps.

Operation via ON/OFF switch left/right