



# TRENNJAEGER

## COLUMN-GUIDED BAND SAWS – SEMAUTOMATIC Series TEBA

### HIGHLIGHTS

- 2 massively designed saw band guides with guide rollers / hard metal plates
- Infinitely variable cutting speeds 15-100 m/min
- Programmable sawing functions



### TECHNICAL DATA AT A GLANCE

Machine type	mm	m/min.	90°	45°	30°
<b>TEBA 330 HA-L</b>	3.870 x 34 x 1,1	15 - 90	330/ 360 x 310		
<b>TEBA 362 HA/GHA</b>	3.660 x 27 x 0,9	10-100	305/305 x 305/ 305 x 360	255/255 x 255/ 225 x 305	125/125 x 125/ 125 x 305
<b>TEBA 432 GHA</b>	4.400 x 34 x 1,1	15-88	360/360 x 360/ 360 x 430	305/305 x 305/ 305 x 360	175/175 x 175/ 300 x 360
<b>TEBA 502 GHA</b>	5.620 x 41 x 1,3	10-90	500/500 x 500	370/370 x 370/ 370 x 500	250/250 x 250
<b>TEBA 602 GHA</b>	6.200 x 41 x 1,3	10-115	600/600 x 600	420/600 x 420	270/600 x 270
<b>TEBA 640 GHA</b>	8.100 x 54 x 1,6	20-90	640/550 x 550/ 1.100 x 550	640/550 x 550/ 710 x 550	375/375 x 375/ 375 x 550
<b>TEBA 702 HA</b>	8.200 x 54 x 1,6	15-110	700/700 x 700		



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## COLUMN-GUIDED BAND SAWS – SEMAUTOMATIC

**TEBA 330 HA-L / 362 HA/GHA / 432 GHA  
TEBA 502 GHA/602 GHA/640 GHA/702 HA**



### ALL HIGHLIGHTS AT A GLANCE

- 2 massively designed saw band guides with guide rollers and hard metal guide plates
- Infinitely variable cutting speeds 10-100 m/min
- Programmable sawing functions
- Accurate, quick sawing of Inconel, Reintitan (ASTM F67, ISO 5832-2); titanium alloy (ASTM F136, ISO 5832-3)
- Easy change of hard metal saw band to bimetal saw band
- Fixed stops at 90° and 30° in GHA version
- Saw band run with 3° angle of inclination (preferably when sawing profiles)
- Chip brush
- Infinitely adjustable saw arm feed
- Automatic switch-off in case of saw band breakage
- Cutting pressure monitoring
- Easy change of bimetal to hard metal for a perfect cutting surface

Further information on the machine series and numerous accessories can be found on our website:  
[www.wagner-maschinen.de/en/trennjaeger-saws/band-saws](http://www.wagner-maschinen.de/en/trennjaeger-saws/band-saws)

## TEBA 330 HA-L

### TECHNICAL DATA

- Motor 3,7 kW
- Weight 780 kg

- Dimensions (LxBxH)  
2.100 x 950 x 1.800 mm

### STANDARD EQUIPMENT

- Base frame with coolant system
- Complete electrical equipment 400 V / 50 Hz
- Heavy cast saw frame
- Heavy cast machine table
- Heavy cast rotary table, no sawing in bevels
- Heavy cast material vice

- Infinitely variable cutting speed
- Infinitely variable feed
- Electronic cutting height limitation
- Operating tools and operational instructions
- CE standard

### SPECIAL EQUIPMENT

- Adjustable cutting pressure automatic system
- Hydraulic lifting and lowering
- Band tensioning with pressure gauge
- Electric chip brush
- Halogen lamp LA 50

- Cutting line light
- 5 l coolant concentrate
- Minimum greasing system with 1.6-m hose
- 5 l disposable container for micro-spray

## TEBA 362 HA/GHA

### TECHNICAL DATA

- Motor 1,5 kW
- Weight 750 kg

- Dimensions (LxBxH)  
1.800 x 1.140 x 1.570 mm

### STANDARD EQUIPMENT TEBA

- 2 massively designed saw band guides with guide rollers and hard metal guide plates
- Complete electrical equipment 400 V / 50 Hz
- Error display
- Fixed stops at 90° and 30° in GHA version
- Saw band tensioning with adjusting spindle and cup springs
- Automatic switch-off in case of saw band breakage
- Saw band run with 3° angle of inclination (preferably when sawing profiles)
- Chip brush

- Cutting pressure amplification
- Cutting pressure monitoring
- Infinitely adjustable saw arm feed
- Rapid retreat of the saw arm
- Compl. coolant system
- Mechanic longitudinal stop 1,000 mm
- Mechanic supply roller with eccentric height adjustment
- Operating tool
- Documentation
- CE standard

### SPECIAL EQUIPMENT

- Cutting process control
- Hydraulic band tensioning
- Machine light
- Cutting line light
- Spraying gun with hose for cooling water

- 5 l coolant concentrate
- Minimum greasing system
- 5 l disposable container for micro-spray
- Hydraulic-vertical bundle clamping device
- Digital readout of the swivelling angle

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We reserve the right to make design changes in the course of technical improvements. Illustrations, dimensions and weights are not binding.