






COLUMN-GUIDED BAND SAWS – SEMIAUTOMATIC 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°
TEBA 330 HA-L	3.870 x 34 x 1,1	15 - 90	330/ 360x310		
TEBA 362 HA/GHA	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
TEBA 432 GHA	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
TEBA 502 GHA	5.620 x 41 x 1,3	10-90	500/500 x 500	370/370 x 370/ 370 x 500	250/250 x 250
TEBA 602 GHA	6.200 x 41 x 1,3	10-115	600/600 x 600	420/600 x 420	270/600 x 270
TEBA 640 GHA	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
TEBA 702 HA	8.200 x 54 x 1,6	15-110	700/700 x 700		

**COLUMN-GUIDED BAND SAWS –
SEMI-AUTOMATIC**
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

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
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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 bin