



OFFER DETAILS

Stock-No.	03382
Type of machine	Internal and Face Grinding Machine
Make	WEMA GLAUCHAU
Type	SBZ 6-F
Year of manufacture	2009
Type of control	CNC
Control name	Siemens Sinumerik 840 D
Location	warehouse Hilden
Country of origin	Germany
Delivery time	to be agreed upon
Freight basis	ex stock
Price	on request

TECHNICAL DETAILS

grinding diameter - internal
grinding diameter - cylindrical
control
internal grinding depth
External grinding length
turning speed range - stepless
workpiece length

max. 600 mm
max. 800 mm
Siemens Sinumerik 840 D
max. 800 mm
max. 600 mm
1-795 U/min
max. 800 mm

TECHNICAL DETAILS

ADDITIONAL INFORMATION

Workpiece spindle unit (U/B1/L adjustment):

- Travel (U axis): 300 mm
- Swivel angle (B1 axis): $-0.5^{\circ}/+12^{\circ}$
- Drive power of the workpiece spindle: 8.5 kW
- Speed range (infinitely variable): 1-795 rpm
- Setup speed (tapping): 10 rpm
- Spindle head size A 8 according to DIN 55026
- Through bore 58.5 mm
- Workpiece diameter max. 830 mm
- Workpiece length (clamped in flight) max. 800 mm
- Workpiece length (clamped between centers) max. 800 mm
- Load capacity at spindle head max. 6100 N

Internal grinding device (Z1/X1/B2):

- Travel (Z1 axis): 1100 mm
- Travel (X1 axis): 150 mm

- Swivel angle (B2 axis): 270°
- Manual longitudinal adjustment of internal grinding axis on table: 780 mm
- Drive power of internal grinding spindles (infinitely variable)
Belt-driven grinding spindles: 7.5 kW
- Mounting bore grinding block (diameter): 100 mm / 125 mm
- Mounting length grinding block: 220 mm
- Grinding diameter: max. 600 mm
- Grinding depth: max. 800 mm

External and surface grinding device (Z2/X2):

- Travel (Z2 axis): 800 mm
- Travel (X2 axis): 470 mm
- Swivel angle (B2 axis): 270°
- Drive power of external grinding spindles: 7.5 kW
- Mounting bore of grinding block: Ø 140 mm
- Grinding diameter: max. 800 mm
- Grinding length max. 600 mm
- Grinding wheel dimensions: max. Ø 450 x 50 x Ø 127 mm

Equipment/accessories:

- Various grinding spindles
- Various flanges/grinding wheel holders
- Various clamping jaws
- Coolant system
- Oil mist filter
- Cooler
- Technical documentation

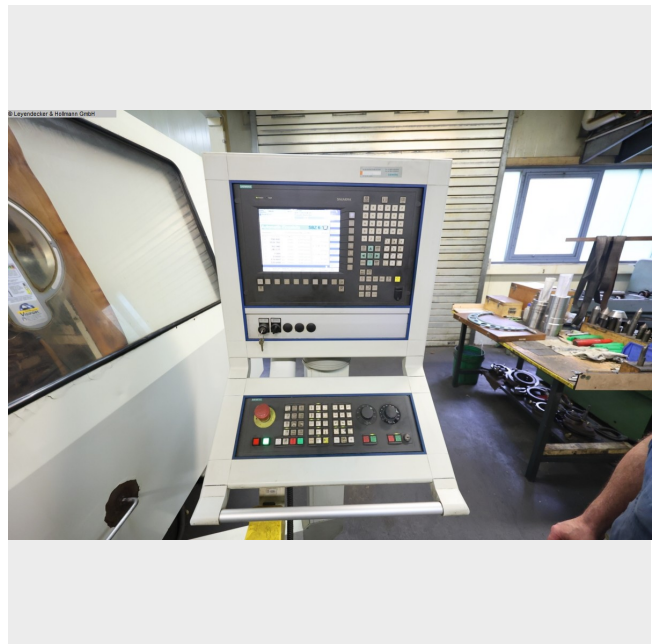
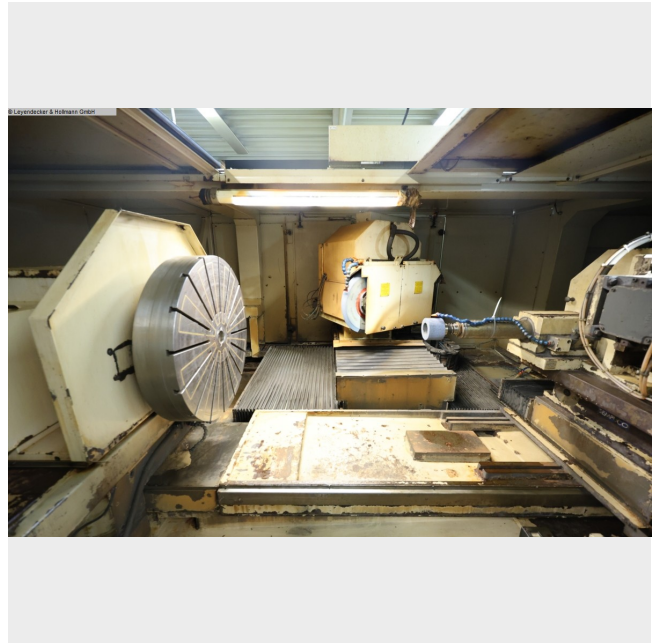
LINK TO OFFER

<http://lhnew.feuer.work/details-en/machine/O3382-wema-glauchau>

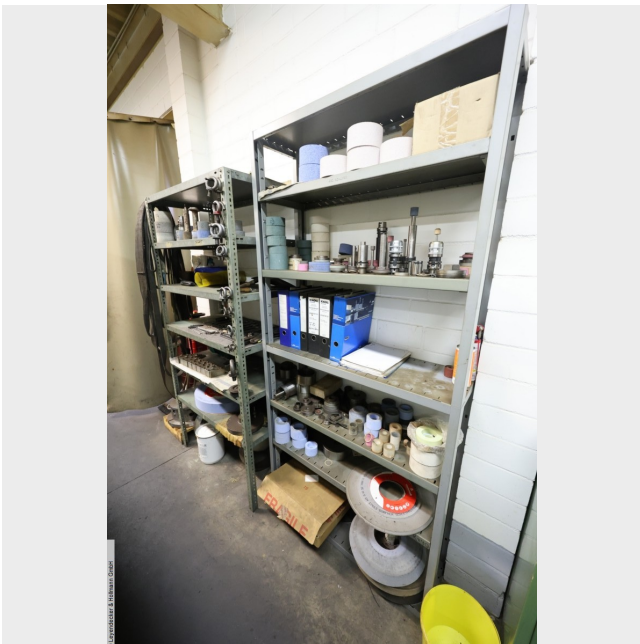
Offer subject of alterations (prior sales and errors excepted)

DETAIL PHOTOS

Internal and Face Grinding Machine
WEMA GLAUCHAU
SBZ 6-F



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