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Schweißtechnik
Lagereinrichtungen
Industriebedarf
Werksvertretungen
Gebrauchtmaschinen

BERNARDO SMART 410-1000 V DIGITAL (1008-9207347)



Control type
konventionell

Construction year
2013

Machine no.
1008-9207347

Make
BERNARDO

Location
Ahaus

- ** from a training workshop !!
- ** good condition - new price approx. 14.000 euros
- ** Special price on request

Characteristics :

- Standard with delta frequency converter
- for high torque in the lower speed range
- and almost constant speed under load
- Infinitely variable speed control
- The set speed is read via a digital display
- Prism bed made of gray cast iron, induction hardened and precision ground
- Central, handy switching for feeds and threads
- with lead and pull spindle
- Modern main spindle bearing with precision angular contact ball bearings
- Standard with frequency converter and 3-axis position display
- Hardened and ground gears and shafts, also in the feed gear
- The speed and feed adjustment is simple

- can be switched smoothly and precisely
- Sliding tailstock for taper turning
- Handwheel with adjustable fine scaling (0.02 mm)
- The removable bridge
- allows machining of large diameter workpieces

Furnishing :

- EASSON 3-axis digital display with LCD display
- 1x 3-jaw steel chuck PO3-200 mm / D6
- 1x flat/clamping jaw chuck
- 1x collet chuck including collets (inserts)
- Fixed bezel - Passage diam. max. 135 mm
- Revolving bezel - Passage diam. max. 65 mm
- Foot pedal with braking function according to CE
- MULTIFIX steel holder including insert
- Protective device for steel holder
- Revolver stop with fine adjustment (end stop)
- electric frequency converter
- Coolant device
- Slip clutch
- Machine light
- Chip back wall
- Machine swing feet
- other accessories such as rotating center punch etc.
- Operating instructions (DE)

* Machine link:

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1008-9207347>

* Machinevideo :

<https://www.youtube.com/watch?v=cMTmWrqnn34>

Machine attributes

turning length:	1000 mm
turning diameter:	410 mm
swing diameter over bed slide:	255 mm
turning dia. in gap:	580 mm
spindle bore:	52.0 mm
turning speeds:	30 - 3000 U/min
bed width:	250 mm
spindle taper:	55029 D 1-6
taper in tailstock:	4 MK
quill travel:	120 mm
total power requirement:	5.5 kW
weight of the machine ca.:	1550 kg.
range L-W-H:	2100 x 1200 x 1450 mm

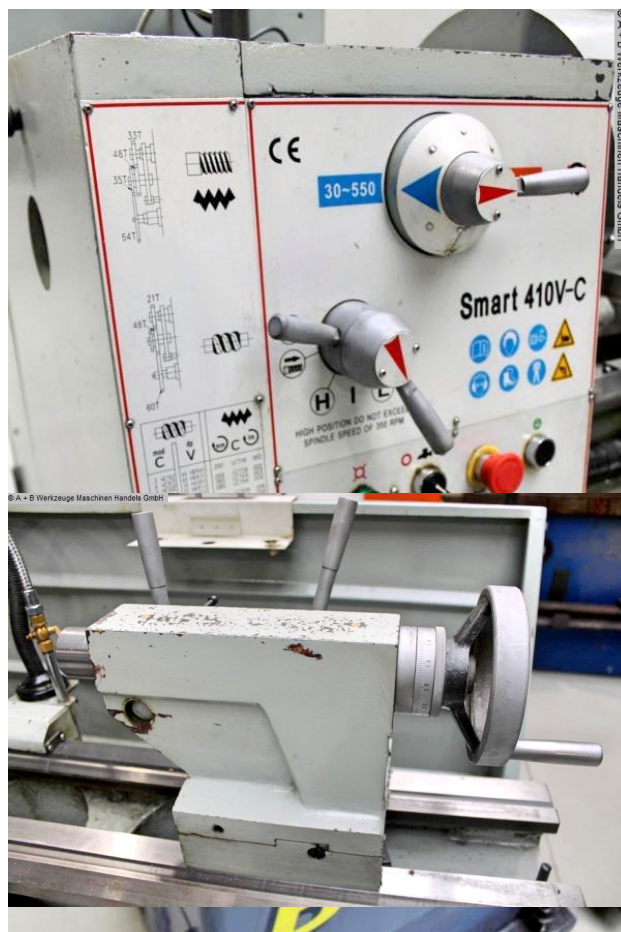
Machine images





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