



### Special offer

Inventory number: 11348

CNC Surface / profil grinder

ZIERSCH + BALTRUSCH STARLINE 800 CNC

CNC QUICK (SIEMENS 805, PLC) 2

Achsen/axes/axis



Price: 20,000.00 CHF

Machines in special offers are sold in AS-IS condition,

<br>without any functional guarantee or mechanical/technical inspection from our side.

<br>

### Technical data

|                          |            |
|--------------------------|------------|
| Table length             | 800 mm     |
| Table width              | 300 mm     |
| Max. distance from table |            |
| to spindle centreline    | 600 mm     |
| Grinding length          | 800 mm     |
| Grinding width           | 300 mm     |
| Grinding wheel:          |            |
| Diameter                 | 250 mm     |
| max. width               | 70 mm      |
| Width                    | 50 mm      |
| Bore                     | 50.8 mm    |
| Table speeds:            |            |
| stepless                 |            |
| from                     | 2 m/min    |
| up to                    | 35 m/min   |
| Creep feed:              |            |
| from                     | 2 m/min    |
| up to                    | 1000 m/min |
| Automatic cross feed:    |            |
| stepless                 |            |
| from                     | 1 mm/min   |

|                                      |              |
|--------------------------------------|--------------|
| up to                                | 10000 mm/min |
| Automatic vertical feed:             |              |
| from                                 | 0.001 mm/min |
| up to                                | 10000 mm/min |
| Voltage 50 Hz 3x                     | 400 Volt     |
| Grinding spindle motor               | 6.6 kW       |
| Total power required                 | 22 kVA       |
| Machine's weight about               | 4500 kg      |
| Various accessories:                 |              |
| Coolant system                       |              |
| Paper filter facility                |              |
| Oil mist extractor                   |              |
| Stabilisation coolant temperature    |              |
| Electrical magnetic chuck            |              |
| Length                               | 800 mm       |
| Width                                | 300 mm       |
| Redressing device                    | TAG          |
| Profile wheel trueing attachment     | TAD          |
| Creep feed                           |              |
| Electronic balancing device          |              |
| Lamp                                 |              |
| Full splash cabin                    |              |
| Interface serial port RS 232-C, V 24 |              |







