



## MACHINE-DATA

|                  |                                   |
|------------------|-----------------------------------|
| Machinetype      | : CNC Turning- and Milling Center |
| Make             | : HEYLIGENSTAEDT                  |
| Type             | : HN35U/4000 Flex                 |
| Year             | : 1995                            |
| Control type     | : Siemens SIN 880T                |
| Control          | : Siemens SIN 880T                |
| Storage location | : Deutschland                     |
| Origin           | : Germany                         |
| Delivery time    | : short-term                      |
| Quotation        | : ex works                        |
| Price            | : on request                      |



## TECHNICAL DATA

|                               |                  |
|-------------------------------|------------------|
| turning diameter              | 890,820 mm       |
| turning length                | 4000 mm          |
| control                       | Siemens SIN 880T |
| spindle taper                 | DIN 55026/15     |
| spindle passage               | 122 mm           |
| cross movement                | 500 mm           |
| quill stroke                  | 140 mm           |
| tailstock adjustment          | 3708 mm          |
| spindle turning speed range   | 5-1800 U/min     |
| milling tool taper            | 1500-6000 U/min  |
| feed                          | 0,5-5000 mm/min  |
| rapid traverse                | 15 m/min         |
| feed power                    | 22000/10000 N    |
| Tool changer                  | 95 St.           |
| steady                        | CNC              |
| tail stock                    | CNC              |
| total power requirement       | 50/69 kW         |
| weight of the machine ca.     | 23,5 t           |
| dimensions of the machine ca. | 10x4x3,3 m       |

## TECHNICAL DESCRIPTION

## VIDEO-LINKS

CNC Turning- and Milling Center  
**HEYLIGENSTAEDT**  
HN35U/4000 Flex  
Stock no. :1077-01546



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## WEB-LINK

[https://lagermaschinen.de/maschinen-datenblatt/CNC\\_Turning-\\_and\\_Milling\\_Center/HEYLIGENSTAEDT/HN35U\\_4000\\_Flex/1077-01546](https://lagermaschinen.de/maschinen-datenblatt/CNC_Turning-_and_Milling_Center/HEYLIGENSTAEDT/HN35U_4000_Flex/1077-01546)



## MACHINE PICTURES

