

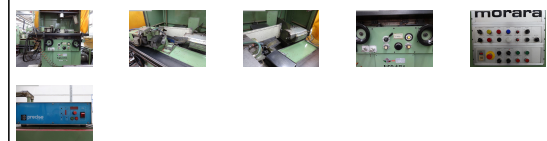
MORARA

Micro I

Stock no. :1022-1867

## MACHINE-DATA

Machinetype : Internal Grinding Machine  
Make : MORARA  
Type : Micro I  
Year : 1986  
Control type : conventional  
Control :  
Storage location : Monheim (Germany)  
Origin : Italy  
Delivery time : immediately  
Quotation : ex warehouse, loaded on truck  
Price : on request



## TECHNICAL DATA

|                           |           |
|---------------------------|-----------|
| internal diameter         | 2 - 40 mm |
| grinding depth            | 70 mm     |
| swing diameter            | 285 mm    |
| total power requirement   | 5,5 kW    |
| weight of the machine ca. | 1,5 t     |

## TECHNICAL DESCRIPTION

*Machine in good working condition, with new e-motor for the working spindle drive.*

*Machine video:*

*[https://youtu.be/N95AzX9D\\_QY](https://youtu.be/N95AzX9D_QY)*

*The max. internal clamping diameter of grindable sleeves is 35 mm.*

*Max. Distance chuck flange - wheelhead 390 mm*

*Accessories:*



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*Grinding spindle, make PRECISE 20.000 - 66.000 rpm, power 1.3 kW*  
*Grinding spindle, make PRECISE 60.000 - 120.000 rpm, power 0.23 kW*  
*Magazine*  
*Machine documentation.*

## VIDEO-LINKS

Video No.1 : [https://www.youtube.com/embed/N95AzX9D\\_QY](https://www.youtube.com/embed/N95AzX9D_QY)

## WEB-LINK

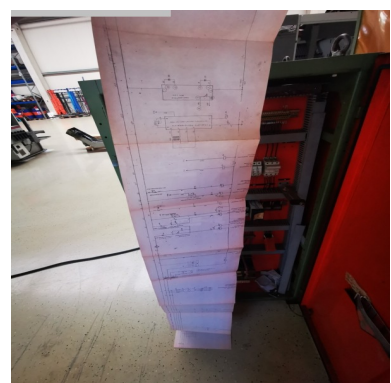
<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-1867>

# Internal Grinding Machine

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Stock no. :1022-1867



Technical details and information subject to amendments and errors.

Knops Werkzeugmaschinen GmbH & Co. KG

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