



KNUTH

HFS 3063 BC

Stock no. :1022-2444

MACHINE-DATA

Machinetype : Surface Grinding Machine - Horizontal
Make : KNUTH
Type : HFS 3063 BC
Year : 2017
Control type : conventional
Control :
Storage location : Monheim (Germany)
Origin :
Delivery time : Immediately
Quotation : Ex warehouse, loaded on truck
Price : on request



TECHNICAL DATA

grinding length	600 mm
grinding width	300 mm
workpiece height	- mm
total power requirement	7 kW
weight of the machine ca.	2,7 t
dimensions of the machine ca.	2800x2200x1890 mm

TECHNICAL DESCRIPTION

*Horizontal surface grinder in excellent condition
The machine has been in operation for only a few hours.*

Work area

- Travelling distance X-axis: 765 mm
- Travelling distance Y-axis: 340 mm
- Table dimensions: 300 x 630 mm
- Scale ring division Y-axis: 0.02 mm
- Scale ring division Z-axis: 0.005 mm



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- *Autom. transverse infeed: 0.1-8 mm*
 - *Autom. vertical infeed: 0.005-0.05 mm*

Drive unit ratings

- *Motor rating main drive: 5.5 kW*
- *Motor rating servo-drive: 0.5 kW*

Dimensions and weights

- *Total weight: 2,700 kg*
- *Dimensions: 800 x 2200 x 1890 mm*
- *Grinding wheel dimensions: 350 x 40 x 127 mm*

Accessories:

2-axis position display Knuth Xpos 3.1

Grinding wheel,

Grinding wheel flange,

Balancing arbor,

Balancing stand,

Halogen work light,

Magnetic chuck 600 x 300 mm

Leveling screws,

Operating tools,

VIDEO-LINKS

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2444>

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Technical details and information subject to amendments and errors.

Knops Werkzeugmaschinen GmbH & Co. KG

An der Spielbank 4 · 40789 Monheim Fon: 02173 - 39494-0 · maschinen@knops.de · www.knops.de

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