

Data Sheet

Reference 43483
No.:

glodalica - univerzalna

Brand: HERMLE
Model: U 630 S
YoM, approx.: 1998 used
Reconditioned:
Controls: CNC konturno upravljanje HEIDENHAIN
TNC 415



Working Range -cubic-

number of processing axes (excl parallel axes):	3
.. among of them simultaneous	3
CNC axes:	
X-axis travel:	875 mm
Y-axis travel:	500 mm
Z-axis travel:	500 mm

Table

table surface (left-right):	900 mm
table surface (front-back):	528 mm
workpiece load (max):	400 kg

spindle / head

spindle revolutions (min):	20 /min
spindle revolutions (max):	7000 /min
number of gears:	2
tool fixture: ISO SK 40	
spindle diameter:	55 mm
snaga motora S6 40%:	11 kW
snaga motora S1 100%:	7.5 kW
rad vretena moment S6 40%:	390 Nm
rad vretena moment S1 100%:	266 Nm
sleeve stroke:	75 mm

Axis drives

feed velocity (min):	1 mm/min
feed velocity (max):	15000 mm/min

Electrical specifications

total power consumption:	14 kW
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	3600 mm
space requirements -front/back-:	3900 mm
total height:	2100 mm
total weight approx.:	6000 kg

attachments

closed cabin: yes

Additional Information:

4-axis CNC control Mineral casting bed milling head
vertically/horizontally tiltable oriented spindle stop
servo drives for main spindle and feeds quill
retractable protective cabin

Seller:

ProdEq Trading GmbH
Frank Goedicke
Reckholder 1, 9527 Niederhelfenschwil, Switzerland
+41 71 948 70 60
frank.goedicke@prodeq.ch

Photos & Documents

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