

Data Sheet

Reference No.:50716

Turning and Milling Center

Brand: OKUMA
Model: MULTUS U 4000-2SW 2000
YoM, approx.: 2015 used
Reconditioned:
Controls: CNC controls OKUMA OSP P300S



basic functions

number of spindles:	2
number of turrets:	1
live positions: yes	
number of c-axes:	2
number of y-axes:	1
number of b-axes:	1

Working Range Turning

swing diameter (max):	650 mm
turning diameter (max):	650 mm
bar diameter (max):	112 mm
workpiece length max.:	2100 mm

main spindle

spindle revolutions (min):	30 /min
spindle revolutions (max):	3000 /min
spindle torque:	700 Nm
spindle diameter:	112 mm
spindle positioning:	0.001 °
c-axis: yes	

counter spindle

spindle revolutions (max):	3800 /min
spindle positioning:	0.001 °
c-axis: yes	

X/Z slide

Z-axis travel:	2100 mm
X-axis travel:	695 mm
Y-axis travel:	300 mm
rotating range B-axis up to:	240 °
traverse velocity Z (max):	1000 mm/min
traverse velocity X (max):	1000 mm/min
traverse velocity Y (max):	1000 mm/min
tool fixture: Milling Spindle	
- rotation speeds (max):	12000 /min
- drive power:	22 kW

Tool magazine

number of positions:	40
tool length max.:	400 mm
tool weight max.:	10 kg

X/Z slide

Z-axis travel:	1584 mm
X-axis travel:	235 mm
- counter spindle: yes	

Electrical specifications

mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	6000 mm
space requirements -front/back-:	3050 mm
total height:	3030 mm
total weight approx.:	19000 kg

Additional Information:

-Big Bore left spindle: Spindle holder A11 (Din 55026)
Chuck is a SMW KNCS-N 325-104 - Tool holder (top)
Milling spindle

Seller:

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Photos & Documents

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