

Thread tapping machine Data

microtap

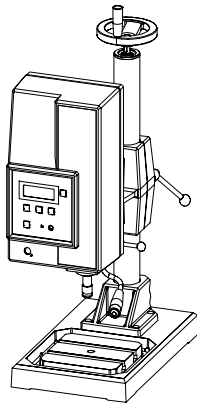


microtap II-G5

Thread capacity
((thread cutting DIN13 - 1, 1,2 x D)

Torque range Mz
Spindle speed range rpm
Thread depth / stroke max
Column with hand crank
Spindle/worktable max.
Base plate / 2xT-Nut / PG6
Width / depth / height
Mains volt./ power consumption
Compliance to safety regulation
Parallel interface

Serial interface
Finish
Operation
Error messages
Software



Insert holder / spindle B10 / 00

Accessories
Delivery and training
Packing
Conditions

Pricing €
Payment terms
Warranty
Delivery terms
Alterations

info@microtap.de
G5_microtap.doc

M1 - M5 X5CrNi189 / 1.4435
M1 - M6 9sMn28 / 1.0715
M1 - M6 AlCuMgPb / 3.1645
5 - 220 Ncm / infinitely variable
250 - 2200 RPM / infinitely variable
45 / 65 mm
600 mm adjustable
0 - 280 mm distance
280 x 475 x 50 mm / M12x14 / DIN650 / G1/4
510 / 323 / 808 mm
230 Volt (115 Volt), 50 - 60Hz / 300 Watt
- CE / EMV conform
- I/O parallel / galvanic isolated
SPS-compatible
- RS232 (V24) 9600 Baud / galvanic isolated
- RAL 6001 emerald green
- Menu driven / Host / optional PC with **WinPCA**-software
- Acoustic alarm / I/O / RS232 / display with error message
Language selector D/GB/F/NL/B/DK/S/I
Metric / Inch selector for tap and depth of cut
Ncm Torque control setting, Mz min. – max.
Right or lefthand drive
Fast, normal and slow reverse speeds
Autom. start with position depth control with ZAP
Cutting force FZ start sensor, only with ZAP
User parameter storage of 40 different parts
Variable automatic chip clearance parameter
Parts counter for single or total thread
Program for lubricant control with pulse and with timed flow
Program for thread cutting and forming
Program for thread inserts & -sockets
Program for screw setting
Program for motor continuous running left/right (p.e. sinking / drilling out)
I/O port for automation / instep-stick / cylinder / 24V/DC
Software for quality printer **QND**

Quick change system SWS0
incl. 5 inserts DIN371 M1-M6 / DIN374/376 M3,5-M8

Please see product overview **All-in-One**
on request
multiple boxes 95,00 €
General delivery conditions of microtap GmbH

ex work excl. packing, without sales tax
30 days net
6 months
approx. 4 weeks after incoming order
reservations

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