

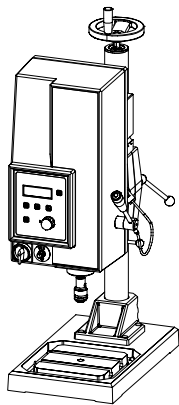
Thread tapping machine Data

micro**tap**



megatap II-G16

Thread capacity ((thread cutting DIN13 - 1, 1,2 x D)	M4 – M14 X5CrNi189 / 1.4435 M4 – M18 9sMn28 / 1.0715 M4 – M20 AlCuMgPb / 3.1645
Torque range Mz	150 - 2100Ncm / infinitely variable from 1430 Ncm max. 690 min-1
Spindle speed range rpm	100 – 1000 min-1 / infinitely variable
Thread depth / stroke max	75 / 85 mm
Column with hand crank	750 mm adjustable
Spindle/worktable max.	0 - 400 mm distance
Base plate / 2xT-Nut / PG6	280 x 475 x 50 mm / M12x14 / DIN650 / G1/4
Width / depth / height	320 / 475 / 1290 mm
Mains volt./ power consumption	230 Volt, 50 - 60Hz / 2900 Watt
Compliance to safety regulation	- CE / EMV conform
Parallel interface	- I/O parallel / galvanic isolated SPS-compatible
Serial interface	- RS232 (V24) 9600 Baud / galvanic isolated
Finish	- RAL 6001 emerald green
Operation	- Menu driven / Host / optional PC with WinPCA -software
Error messages	- Acoustic alarm / I/O / RS232 / display with error message
Software	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



Insert holder / spindle B12 / 03

Quick change system SWS3
incl. 9 inserts DIN371 M4-M10 DIN374/376 M4,5-20

Accessories
Delivery and training
Packing
Conditions

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

Pricing €
Payment terms
Warranty
Delivery terms
Alterations

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

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