

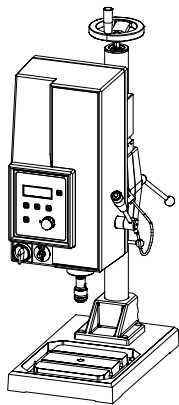
Thread tapping machine

Data



megatap II-G14

Thread capacity ((thread cutting DIN13 - 1, 1,2 x D)	M3,5 – M12 X5CrNi189 / 1.4435 M3,5 – M14 9sMn28 / 1.0715 M3,5 – M16 AlCuMgPb / 3.1645
Torque range Mz	120 - 1680Ncm / infinitely variable from 1128 Ncm max. 858 min-1 125 - 1250 min-1 / infinitely variable
Spindle speed range rpm	75 / 85 mm
Thread depth / stroke max	750 mm adjustable
Column with hand crank	0 - 400 mm distance
Spindle/worktable max.	280 x 475 x 50 mm / M12x14 / DIN650 / G1/4
Base plate / 2xT-Nut / PG6	320 / 475 / 1290 mm
Width / depth / height	230 Volt, 50 - 60Hz / 2900 Watt
Mains volt./ power consumption	- CE / EMV conform
Compliance to safety regulation	- I/O parallel / galvanic isolated SPS-compatible
Parallel interface	- RS232 (V24) 9600 Baud / galvanic isolated
Serial interface	- RAL 6001 emerald green
Finish	- Menu driven / Host / optional PC with WinPCA -software
Operation	- Acoustic alarm / I/O / RS232 / display with error message
Error messages	Language selector D/GB/F/NL/B/DK/S/I
Software	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 / 01

Quick change system SWS2
incl. 7 inserts DIN371 M3-M10 /DIN374/376 M4,5- M14

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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G14_megatap.doc

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