

Thread tapping machine Data

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

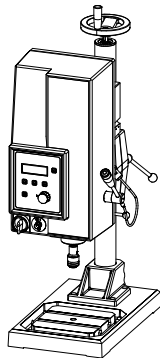
Compliance to safety regulation

Finish

Operation

Error messages

Software



Insert holder / spindle B12 / 03

Alternative

Software

Parallel interface

Serial interface

Additional production programs and applications

QND

WinVIEW

Accessories

Delivery and training

Packing

Conditions

Pricing €

Payment terms

Warranty

Delivery terms

Alterations

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G16_jobtap_megatap.doc

megatap II-G16

jobtap - G16 Workshop machine without interface

M4 – M14 X5CrNi189 / 1.4435
M4 – M18 9sMn28 / 1.0715
M4 – M20 AlCuMgPb / 3.1645
150 - 2100Ncm / infinitely variable
from 1430 Ncm max. 690 min-1
100 – 1000 min-1 / infinitely variable
75 / 85 mm
750 mm adjustable
0 - 400 mm distance
280 x 475 x 50 mm / M12x14 / DIN650 / G1/4
320 / 475 / 1290 mm
230 Volt, 50 - 60Hz / 2900 Watt
- CE / EMV conform
- 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

Quick change system SWS3
incl. 9 inserts DIN371 M4-M10 DIN374/376 M4,5-20
Quick change system SWS2
incl. 7 inserts DIN371 M3-M10 /DIN374/376 M4,5- M14

megatap II-G16

- I/O parallel / galvanic isolated / SPS-compatible
- RS232 (V24) 9600 Baud / galvanic isolated
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
PC-display software. Only cut-, torque- and progress in depth at processing (threads) is diagrammed

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
Payment in advance / 3% discount or LC
12 month
approx. 4 weeks after incoming order
reservations

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