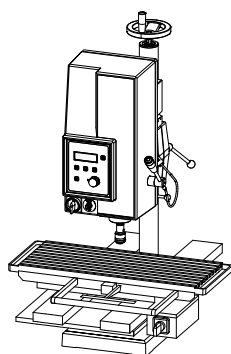


# Thread tapping machine Data

**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 / 01

alternatively

## 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**

[info@microtap.de](mailto:info@microtap.de)  
G8\_jobtap\_megatap.doc



## megatap II-G8

**jobtap - G8** Workshop machine without interface

M2,5 – M8 X5CrNi189 / 1.4435  
M2,5 – M10 9sMn28 / 1.0715  
M2,5 – M12 AlCuMgPb / 3.1645  
50 - 700 Ncm / infinitely variable  
from 470 Ncm max. 2060min-1  
300 - 3000 RPM / 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

Illustration with positioning table **MPT**

Quick change system SWS1  
incl. 6 inserts DIN371 M2-M10 /DIN374/376 M4-M11  
Collet holdersystem SZS1/ incl. 5 collets range 8-7/ 6-5/ 5-4/ 4-3/ 3-2

## megatap II-G8

- 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 months  
approx. 4 weeks after incoming order  
reservations

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