

Thread tapping technology

Accessories

QND quality production printer

Output	Production document printer / QND Document printer and control software through tapping machine software records parameter set with parameter name from memory – single and total thread counter – with good / bad counter – maximum torque
Error correction	manual counter correcting after accounting for the bad parts
Operation	Total overview and/or documentation of every cut
Mounting	when it is needed
Control	RS232

Documentation-examples

AutoSave Documentation of all pertinent parameters:
microtap II – G5 / Thread M2 / stainless steel
DATE: *10th October 2004*
T= 4 mm N= 2200RPM Mz max = 45 Ncm
PROG: THREAD FORMING Mz min = 15 Ncm
PARTS TOTAL = 75 THREADS / PART = 2
PARTS GOOD = 73 / BAD = FAULT THREAD = 2
DEPTH NOT REACHED = 2
NAME: *microtap*

AutoSaveALL documents every single cut:
CUT : Mz-max 18 Ncm
CUT : Mz-max 18 Ncm
CUT : Mz-max 20 Ncm
ERROR: Depth not achieved T= 3.6 mm CUT : Mz-max 18 Ncm
ERROR: Depth not reached T= 3.7 mm
CUT : Mz-max 20 Ncm
CUT : Mz-max 19 Ncm
... etc.