THE AUTOMATION POTENTIAL OF YOUR EXISTING MACHINE TOOLS

DETAILED REPORT

5694

LATHE 2

LATHE 1

SAW

GRINDING

СММ

MC

MC 2

8760 Fastems

TURNING

To compensate the automation investment, high precision machine tools usually provide best return-on-investment. The following machines are technically more ready to be automated based on machine accessibility and setup processes: multitask turn mill machines, 4-axis milling (including APC increases the potential for automation), universal turn machines, and 5-axis milling machines. Other machines require further investigation on whether the automation is possible.



TURNING



WHEN DID YOU BUY YOUR MACHINE TOOL?



8760 Fastems

WHAT IS THE CAPACITY OF YOUR TOOL MAGAZINE?



High tool amount enables running unmanned production in context of variable batch production. Considering the size of your tool magazine, the most optimal automation solution for your existing machine tool needs to be investigated further. High tool amount enables running unmanned production in context of variable batch production. Considering the size of your tool magazine, you have an increased potential for automating and getting the most out of your existing machine tool.