

Length-variable tooling solutions by SIMTEK



Variability is one of the main success factors of any production. The ability to react quickly and at the same time cost-effectively to new requirements is therefore taking on an increasingly important role. With tools that can be used in variable lengths, SIMTEK offers you ideal solutions to meet these requirements. Thanks to the patented ME-clamping system*, you can adjust these tools precisely and steplessly in their usable length as required while providing maximum stability. As a result, these tooling solutions enable you to reduce the need for a new purchase at the start of a new component series.

*European Patent No. 2 992 988

Benefit from the advantages of the variable tooling solutions by SIMTEK for the following applications:

simturnAX
SIMTEK small part machining type AX

Boring of bores starting at Ø 4,7 mm with a variable adjustable useable length between 13,0 mm and 48,0 mm.

simturnDX
SIMTEK small part machining type DX

Boring of bores, grooving, profiling, threading and many other applications in three different sizes for internal applications starting at Ø 7,0 mm, Ø 10,0 mm and Ø 13,7 mm.

simturnPX
SIMTEK small part machining type PX

Boring of bores starting at Ø 10,5 mm with three precision ground cutting edges and a usable length between 31,0 mm and 87,5 mm.



For further information as well as data sheets, please scan the QR-Code or visit us at www.simtek.com