

INDUSTRY NEWS



With Bilz Sychro Tapping vs. rigid tapping, you can get +10% to +400% longer life!

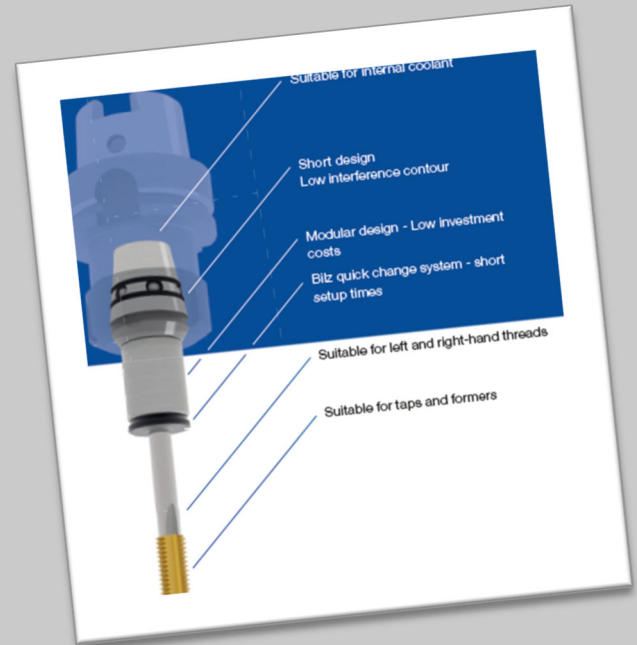
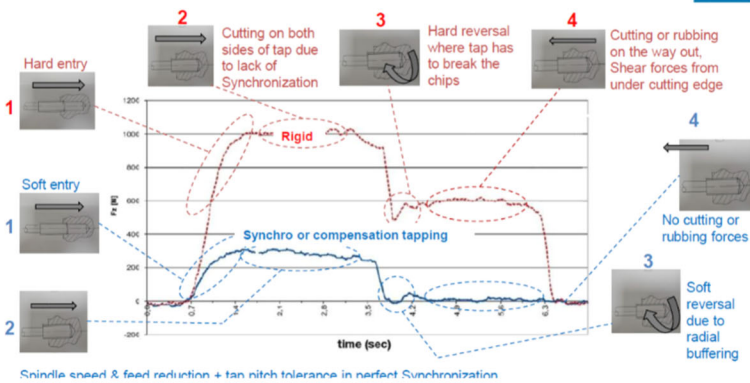
This is a unique product which can convert RIGID tapping to synchro tapping with all the benefits associated with compensation tapping. There is no direct equivalent! It's also great against the competitions very expensive mono-block nearest equivalent product!

The exchange of systems is easy: Simply exchange the existing collapsible collet in the ER collet chuck, (check the suitability of the nut) NO NEED TO CHANGE programming parameters. This product is suited to all modern machines, especially those having synchronized spindles! Not suited for older machines!

The benefits of synchronization against rigid tapping:

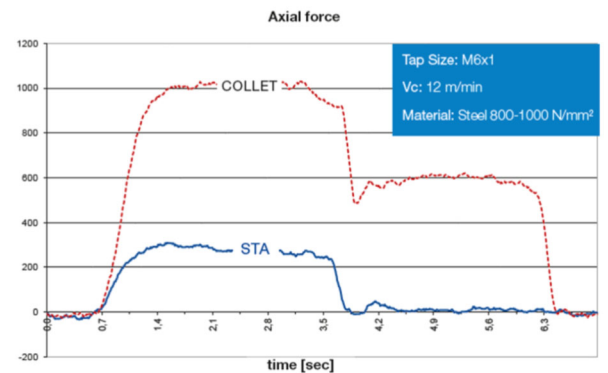
- Extended tap life
- No more thin threads due to operational compensation
- Better surface finish, no shear pressures
- Stronger threads
- Longer machine spindle life

Tapping cycle comparing Rigid Tapping against Synchronized tapping:



Market results STA vs. rigid tapping applications

Process optimisation through reduction of axial forces



- Increased profitability
- Easy process, STA collet + STA adapter
- No need to change speed and feeds

Visit www.bilzusa.com for more information.