

Modular thread whirling head

Reduce machine downtimes by modular thread whirling heads



By the use of the modular thread whirling head, the mounting and dismounting of the unit out of the machine and the steady adjustment, are now things of the past. Though the high rotation accuracy of the interface and the even wear of the cutting edges, tool endurance can be increased up to 300%.

- change of the insert: < 1 min
- true running accuracy: < 3 μ
- change accuracy: < 2 μ
- pre adjustable outside of the machine
- available for common swiss-type machines

Through the interplay of cone-shaped shell and planned assets with cylindrical support, we not only reach highest preciseness in the interface it self, but also an user-friendly changing of the inserts with only three screws

Our “blanks-principle“ enables highest flexibility and the opportunity to use your needed respectively your preferred insert tips. The according insert seats can be made by the manufacturer of the insert tips, or by your self as well.

