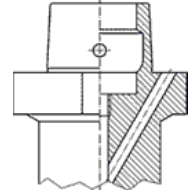
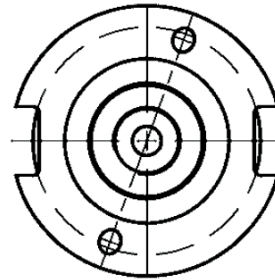
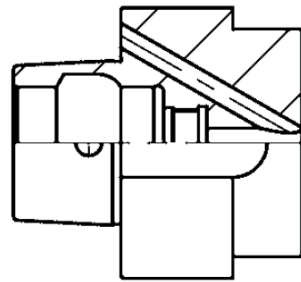


Hollow Taper Shanks for Manual Tool Changing acc. to ISO 12164/DIN 69 893  
Part 1 and 2 - without Gripper Groove

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Uncontrolled Document

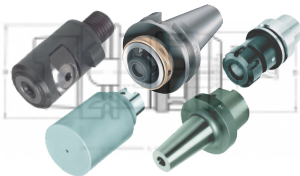


- For use in all areas which require even better support with manual tool changing via a large contact face.
- With enlarged flange diameter.
- Decentralized coolant supply via flange or centrally via coolant tube.
- Torque transmission via 2 flange grooves.

## TAC Rockford Product Line

Machine Tool Gauges, Tool Changer Alignment, Runout Test Arbors, Workholding Systems, Tool Holders, Adapters and Extensions, Tool Holder Blanks, Machine Tool Accessories, Coolant Tubes and Gauges, Heat Shrink Systems, Rapid Prototyping

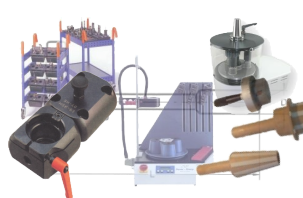
### Tool Holders



### Gauges



### Accessories



### Rapid Prototyping

