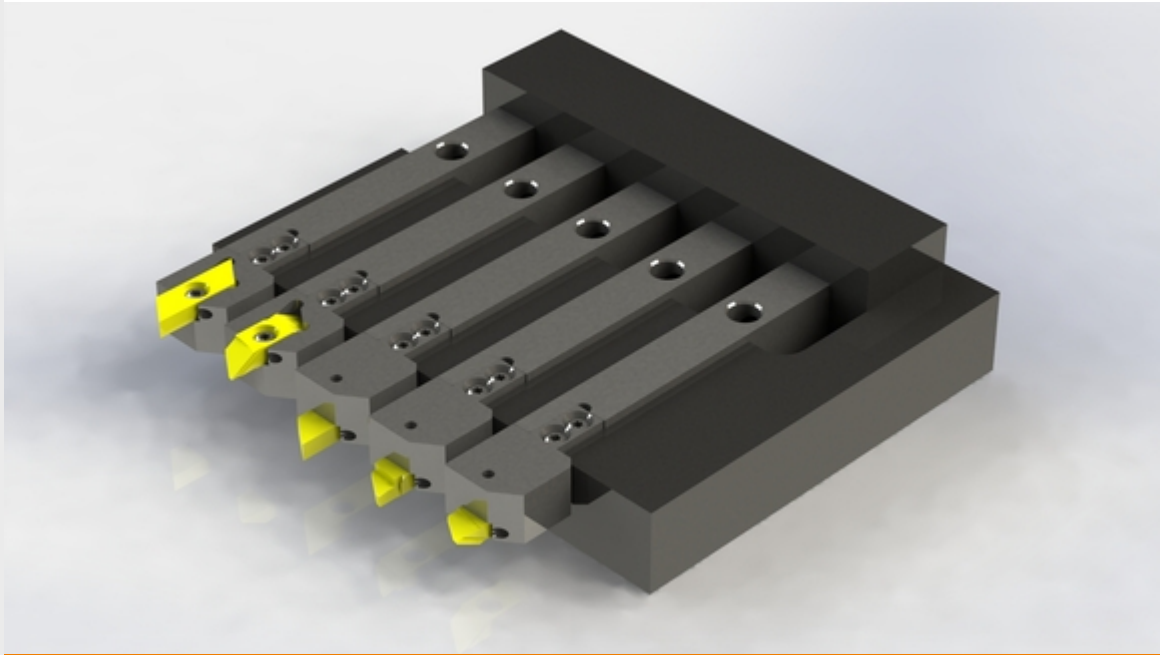




Insertable Form Tool Systems



System MSLD

Modular tooling system for swiss-type lathes!

Different standardized cartridges for (form) grooving, longitudinal turning, and parting-off can be used on the base holder, which is adapted to the machine conditions. The interface of the cartridges screwed to the side of the base holder ensures a stable and secure connection as well as a simple and user-friendly tool changeover in the machine. Both left and right-hand cartridges can be applied in the same base holder, thus the cutting tool can be positioned directly at the guide bushing or pick-off spindle.

System highlights:

- Internal coolant supply directly to the cutting edge
- Coolant connections on left-hand side and rear or designed machine specific
- Superior flexibility due to standardized interchangeable cartridges
- Cutting tool can be positioned directly at guide bushing or pick-off spindle
- User-friendly and simple tool changeover in the machine
- Prolonged tool life due to targeted coolant supply
- Improved chip flow
- Short, compact tool and head lengths