



Schneider Form

SOURCING OF TOOLS WITHOUT TRAVEL

Management of global supply chains has been a very time consuming and costly exercise, not to mention the ecological impact of travel.

The Covid-19 has brought our travel habits to an almost complete standstill. Time to think about how our business can work without travel.

Our proposal is transparency, reliability and know-how, combined with communications technology. Already today, some of our customers come and see us only for a day or two during the entire life of a project.

OUR TOOLS

- All contact persons are experts in their fields
- High speed fibre optic lines
- Powerful W-LAN coverage throughout the entire company
- Encrypted data transfer for safe communication
- All major software for web conferences available
- DIN ISO 9001 and Tisax certified

OUR PROPOSAL ALONG THE VALUE CHAIN

DESIGN

- Feasibility analysis of incoming part data
- Inhouse component design to optimize data in line with tooling feasibility
- Design reviews via web conferencing
- Digital documentation of entire design and manufacturing process (SF-tool history)

MANUFACTURE

- Periodical tool tracking info with photo/video documentation
- Early warning system related to the seven milestones of our manufacturing process
- All necessary resources to build moulds are available in house

TRYOUT

- Inhouse tryout capability on KM and Engel machines
- Experienced process engineers
- Infrared camera
- Temperature control with FLOMO (Engel)
- IQ-Clamp for clamping force optimization
- Strip light tunnel
- Smart tool technology OptiCheck for documentation and process optimization
- Quality analysis and proactive optimization of LOP by experts
- Painting facility next door
- Capacity for pre-production runs

SUMMARY

- Along the entire toolmaking process Schneider Form can offer solutions, which do not require the physical presence of our customers.
- Digital documentation and support along the entire design and manufacturing process.
- Our quality specialists analyze tryout results, generate LOP lists and send parts to the customer.
- Once the tool is to specification and all open issues are resolved, the tool can obtain its transfer release.
- Delivery of all documents, process parameters and optimizations by our smart tool technology OptiCheck.
- Timing reliability for first tryouts is 94%.
- Tool transfer to customer on average after 2.6 tryouts.

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