

# THE SEEBERGER WAY OF ROUNDING EDGES FOR A SMOOTH RUN AT 100% RATE



# YOU BUY IT "ROUND" FROM US

*In a machining fabrication it is absolutely necessary to deburr the edges after the parts have been separated.*

Particularly in the subsequent processing of complex assemblies – e.g. metal inserts in plastic parts – the edges of cut may cause no damage. The SEEBERGER WAY OF ROUNDING EDGES is an OUTSTANDINGLY COST-EFFECTIVE PROCESSING TECHNIQUE that is applied in our Deburring Department.

Seeberger meanwhile has more than 30 years of experience in this field availing of good and proper know how to obtain a uniform rounding of edges – at no extra expense in time or cost.

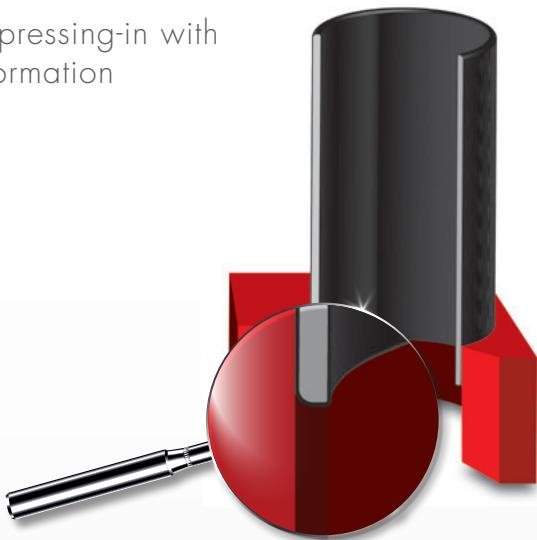


Examples of applications have been coloured in red.

# ROUNDING OF EDGES: THE ADVANTAGES SPEAK IN OUR FAVOUR

## THE SEEBERGER WAY OF ROUNDING EDGES

Effortless pressing-in with  
no chip formation



## CHAMFERING

Chip formation from a  
sharp-edged chamfer



## ADVANTAGES

The Seeberger way of rounding edges

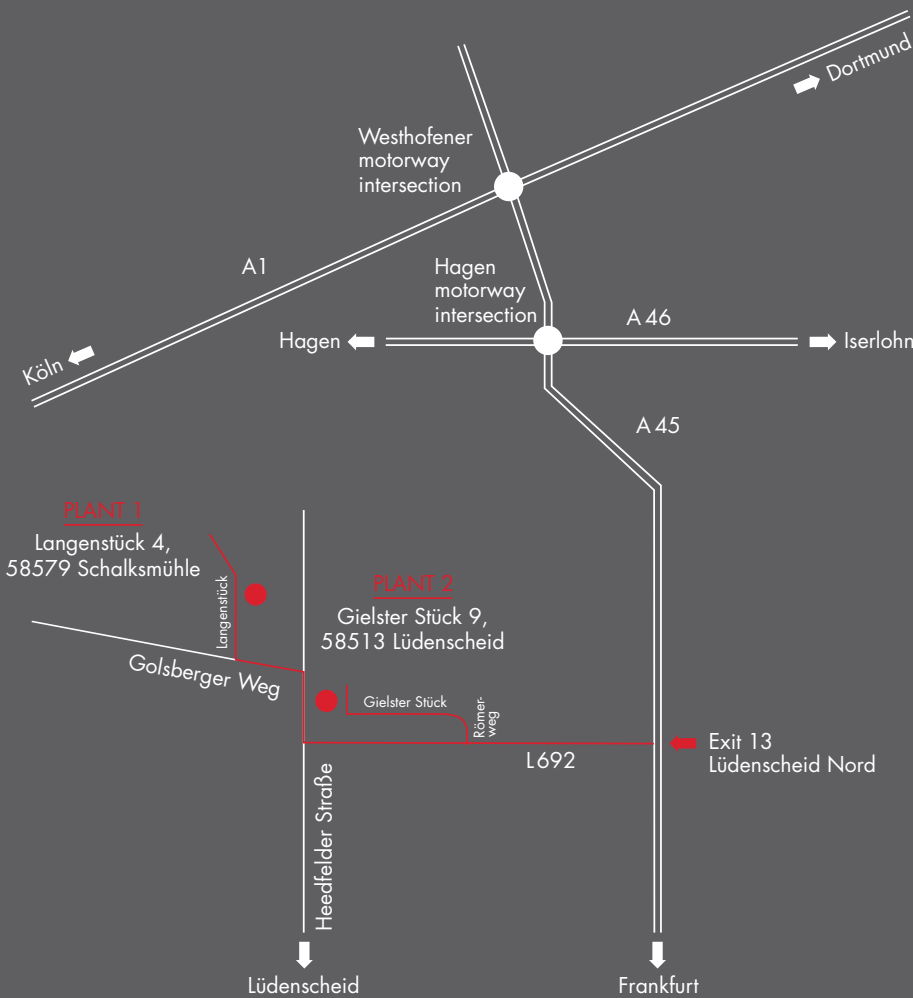
- Simultaneous processing of numerous workpieces
- Shorter periods of delivery as a result of accelerated processing
- Superior fitness for plastic parts without knife effect
- No clamping marks
- Constant and clean surface
- Individual and product specific structure of edges
- Uniform rounding of edges in one operating cycle
- Temporary corrosion protection for steel as an effective side benefit at no cost

In overall terms the Seeberger way of rounding edges is a clearly cost-effective and time-efficient processing method. Due to our specialisation and long-standing experience with us you will get a tried and true partner you can rely on.

## DISADVANTAGES

of chamfering

- Extremely high cost and expenditure in time through individual processing of each workpiece
- Quality deterioration through formation of secondary burr
- Soiling of the workpieces from chips
- Damage or scratching of plastic from the knife effect
- Additional cost from high wear of the cutting edge
- Occasional impairment of the workpieces from an input of processing heat
- High risk of injury from sharp edges in any type of assembling process



# YOU WILL FIND US EASILY.

*Come to see us. Convince yourself of our performance.*

*Our mission is the build-up of good customer relations in a spirit of partnership.*

*We are prepared to respond to your requests in no time and with flexibility.*

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