



— RAMONA HÖNL

A good turn: 3 benefits of the monotool punching head principle & rotating tools

The monotool punching head principle means that different tools can be exchanged into the punching head and all of them can be rotated by 360°. This means that there are virtually no limits on processing freedom. You can read about what additional benefits the concept offers here:

— #1 Fewer punching tools – lower costs

Imagine, for example, being able to create an oblong hole with every conceivable orientation in the sheet metal – with just one tool! This is really easy if you can rotate the punch by 360°. Of course, this works with all contours that you have a tool for – regardless of whether it is a standard or special tool. The ability of all your tools to rotate multiplies your processing options and reduces your tool requirements – and therefore your costs.



Principle of tool rotation (Source: TRUMPF)

— #2 Higher process reliability



