



Date: May 4, 2021

Three-edged drilling and reaming in one step

Combining several machining steps in one tool is a proven way of manufacturing as economically as possible. For example, bores can be drilled and reamed simultaneously with the Drill-Reamer from MAPAL.

MAPAL has added a further cutting edge to the Drill-Reamer in order to produce fitting bores even more accurately using just one tool and developed the Tritan-Drill-Reamer. The tool with internal cooling for tapping, drilling and reaming is available in 3xD and 5xD lengths. With six guiding chamfers for excellent guiding properties, precision-ground chip flutes with matching groove shape for good chip removal and a self-centring chisel edge, the new Tritan-Drill-Reamer is convincing all around.

The self-centring chisel edge ensures good positioning accuracy and improved tapping behaviour. Three cutting edges guarantee optimal roundness of the bore and highest performance. The reaming cutting edge produces best-quality surfaces.

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Caption:



MAPAL's Tritan-Drill-Reamer: three cutting edges and six guide chamfers for high-precision, economical fitting bores.

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