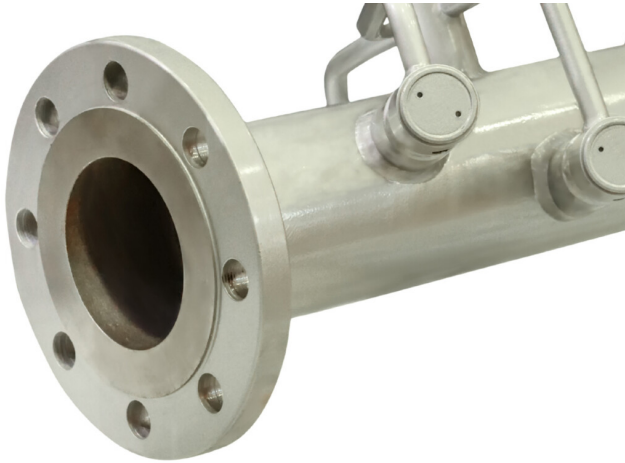
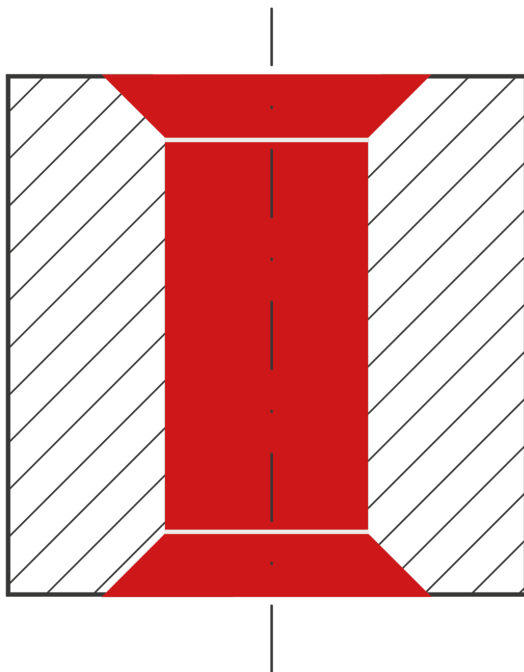




Flow meter

Drilling and defined chamfering combined in one tool.



Customer application

The manufacturer of a flow meter required a cross bore with a defined back chamfer in their workpiece. The difficulty lies in gaining access to the bore's back edge.



Solution

For this application HEULE chose their VEX Combi Drill Tool (GH-QO-4002 with replaceable drill insert PS-C2-0600-1T), which is also equipped with a SNAP chamfering blade (GH-QM-30106).



Customer benefit

The VEX Combi Drill Tool drills the bore and applies the required chamfer to the back of the bore in a single pass.

- Drilling and chamfering in a single pass
- Higher quality of the results
- No deburring by hand