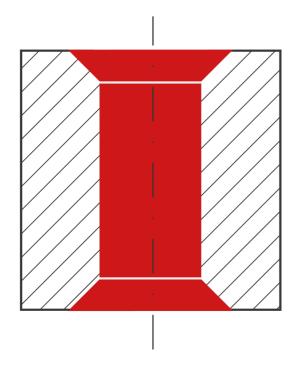




Aircraft Component

Automated drilling and chamfering in a single operation.



Customer application

The customer previously had to drill and chamfer the bores in three steps. He was looking for a solution to produce bores in one operation without a tool-change to minimize machine-time and eliminate manual deburring.



Solution

The solution from HEULE is a VEX-S tool which is designed for combined drilling and deburring in one operation.

Customer Benefit

- Significant time savings by combining three process steps in a single pass
- One tool-change eliminated
- Manual deburring eliminated
- Higher process reliability
- Process time decreased by 50%