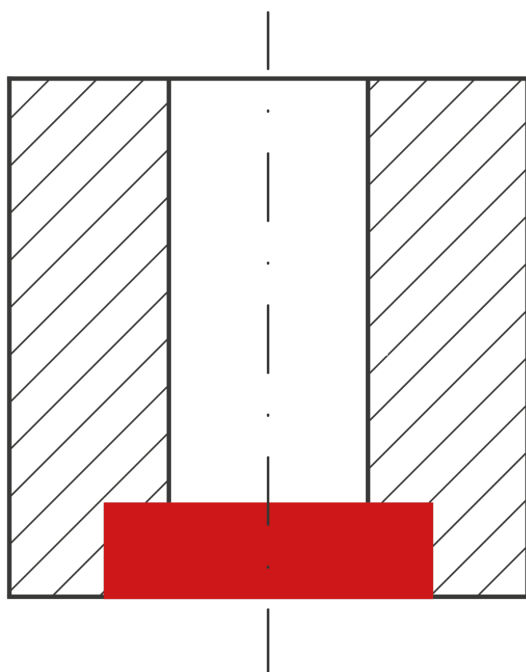


High-voltage conductor cable

Avoid re-clamping by back spotfacing: The customer can manufacture the entire 500-piece batch without interruption or blade change.



Customer application

The customer's challenge was to complete full machining from one side in one operation including all three counterbores without re-clamping the part in the cnc machine.



Solution

The BSF Back spotfacing tool enables machining from the front. This eliminates the time-consuming need to re-clamp the workpiece.



Customer benefit

After approximately 1,500 cuts, the blade is still in excellent condition with minimal signs of wear. By using the BSF, the customer can process the workpiece in a single clamping. This means that the entire 500-piece batch can be processed without interruption or blade changes.

- Elimination of re-clamping
- Production of 500-piece batch without interruption or blade changes
- After 1'500 counterbores, the blade is still in excellent condition
- **Extensive time savings**