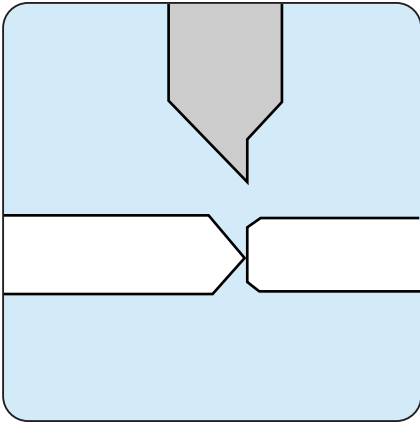
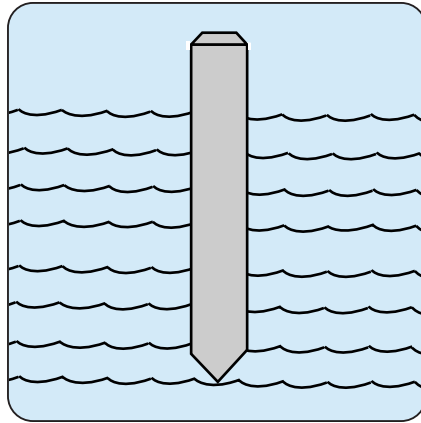


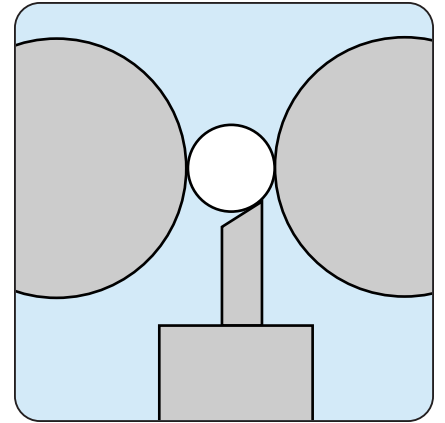
THE DRILL MANUFACTURING PROCESS



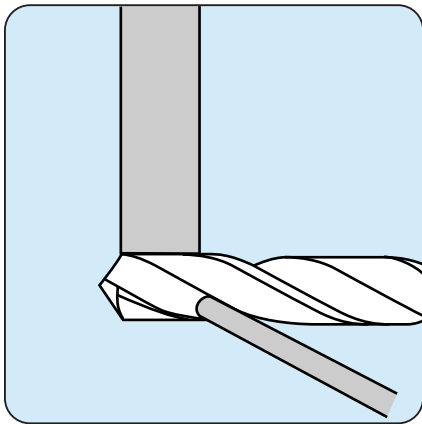
1. Automatic cutting and forming of blank.



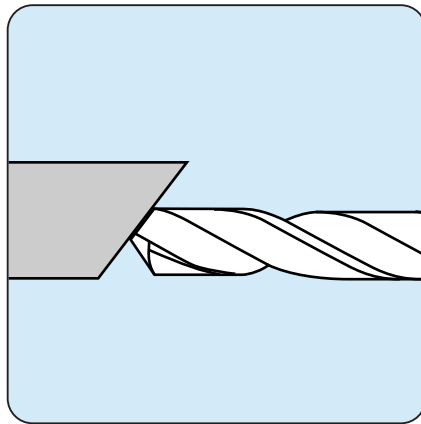
2. Harden and temper by salt bath.



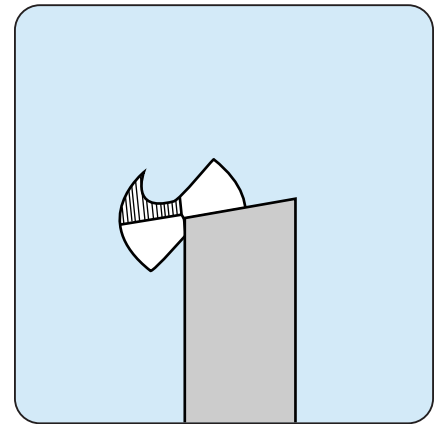
3. Centerless grind to diameter.



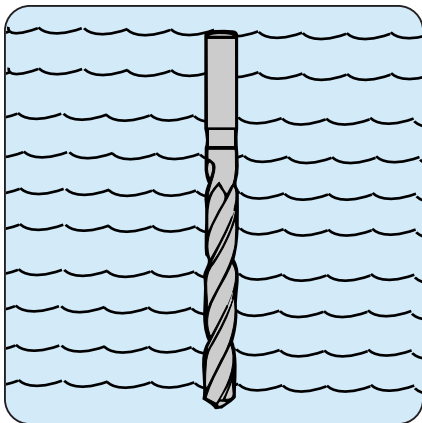
4. Flute and clearance grinding.



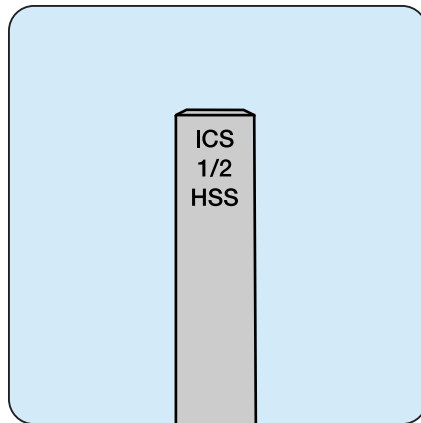
5. Sharpen drill point.



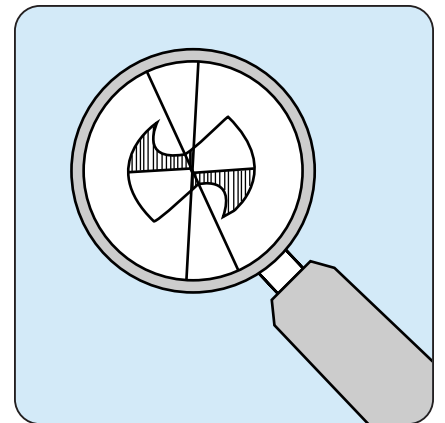
6. Grind split point.



7. Black Oxide Surface Treatment.



8. Mark logo, size, and steel.



9. Final inspection.