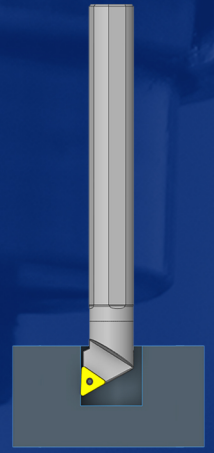


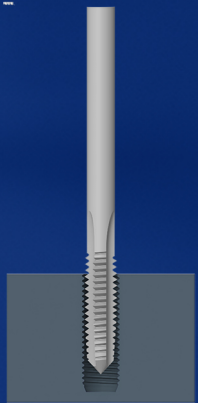
DRILLING



BORING

INDUSTRIAL PILLAR DRILLS COMMON APPLICATIONS

ERLO Pillar Drills are engineered for precision and flexibility, enabling a wide range of machining processes. Each operation benefits from the drills' adaptable features, including manual or auto-feed options and adjustable RPM speeds to match the application and material.



TAPPING

Drilling: Creating holes in solid materials; precise control over speed and feed enhances accuracy.

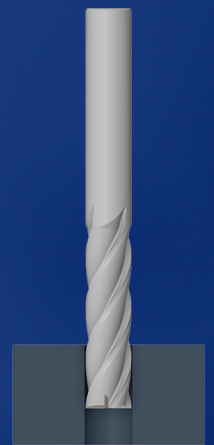
Boring: Precisely enlarging pre-drilled holes; the drill's stability is crucial for accuracy.

Tapping: Cutting internal threads in holes; the drill's controlled speeds ensure thread integrity.

Reaming: Finishing drilled holes to precise dimensions and smoothness; speed control is essential for material compatibility.

Spot Facing: Creates a flat area around a hole for flush fastener fitting using a spot facer tool.

Countersinking: Preparing a conical hole for flat-head screws; adjustable speeds ensure smooth finishes.

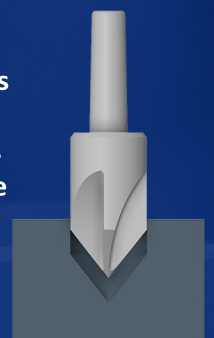


REAMING

Auto-feed pillar drills particularly stand out for their ease of controlling both RPM and descent speed, making the drilling process more consistent and less labor-intensive. This capability, combined with the ability to adjust rotational speeds, makes ERLO pillar drills ideal for a wide range of applications, ensuring optimal performance across different materials and operations.



**SPOT
FACING**



**COUNTER
SINKING**