

# Screw Tap Grinding Machine

This screw tap grinding machine provides flexibility in terms of size, operation, and machining performance. It holds multiple grinding capacities, eliminating the need to shift work material between different tools for tapping operations.



## Overview

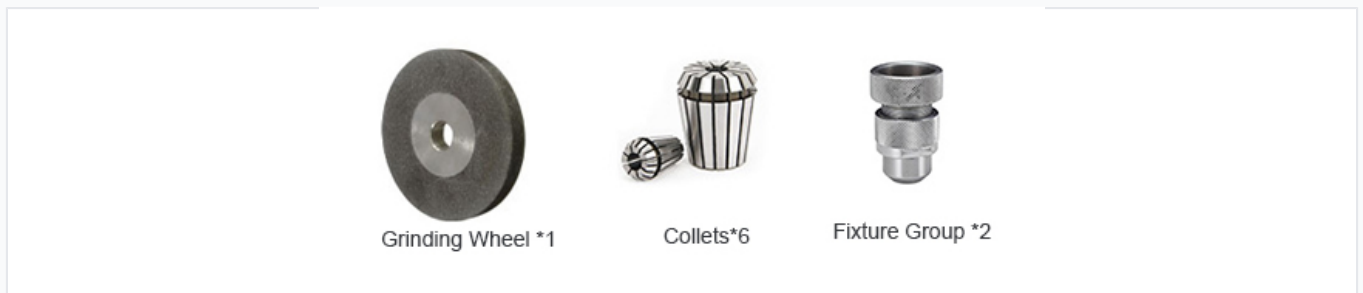


A compact and stable high-precision screw tap grinder suitable for various workshop environments.

## High-Precision Screw Tap Grinding

This advanced screw tap grinding machine offers exceptional flexibility in machining performance, device setup, and operational handling. Designed to improve efficiency, it integrates multiple grinding capacities into a single unit, eliminating the need for constant material transfer. Its versatile tooling options and quick change-over times significantly reduce lead times for demanding industrial applications.

## Technical Specifications



Grinding Wheel \*1

Collets\*6

Fixture Group \*2

Standard accessories including grinding wheel, multiple collets, and fixture sets for enhanced precision.

|                              |                                 |
|------------------------------|---------------------------------|
| Model                        | PG-Y3                           |
| Grinding Wheel Compatibility | CBN (Suitable for HSS material) |

## Performance



Precision controls allow for accurate adjustments of grinding angles and depths.

### Operational Benefits

- Multiple grinding capacities in one machine
- Quick change over time
- Reduced lead time
- High-precision machining performance

### Supported Tooling Options

Front cutting lip, Front cutting face, Spiral flute tap cutting face, Flat flute front cutting lip, Flat flute front cutting face