

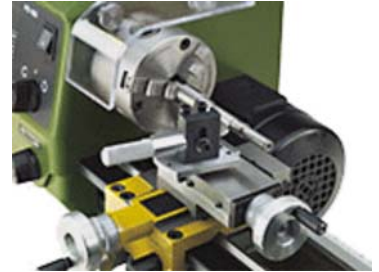


Accessories for Precision Lathe PD 250/E.

Radius Cutting Attachment

Is mounted on the cross slide in place of the tool holder. For producing convex and concave shapes, for turning radii or 3/4 spheres up to max. 32mm. Height adjustable tool holder (boring tool tip adjustable from 30 through 45mm above cross slide) for use with FD 150/E, PD 250/E, PD 400 and older PROXXON lathes. Dimensions: base plate 67 x 50mm, height 55mm. Complete with finishing cutter 8 x 8 x 80mm. In wooden box with sliding lid.

NO 24 062



1 Quick change tool post - easy to use !

For quick tool change and easy height adjustment. Includes 2 tool holder elements.

NO 24 026



2 Additional quick change tool holder (separately)

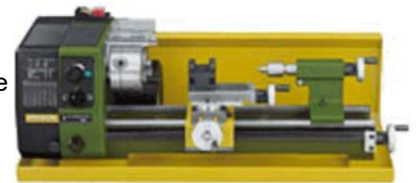
Can be used with the above above-mentioned quick change tool post.

NO 24 024

Splash guard and chip collecting tray

Made from 1.5mm (1/16") thick sheet metal, powder coated. Bevelled edges at the front and back allow slight cleaning. Mounting hole and raised base to secure lathe are pre-drilled. The depicted lathe is not included in the offer.

NO 24 008



4-jaw chuck with independent jaws

For clamping angular and asymmetrically shaped work pieces. Capacity up to 80mm (3,1").
Chuck Ø 75mm (3").

NO 24 036



Collet set with ER 20 collets: For extreme true concentric accuracy. 2 - 10mm (5/64" - 25/64").

For high precision machining of round parts. The collet set is mounted instead of the lathe chuck. With 8 collets (2 - 2.5 - 3 - 4 - 5 - 6 - 8 and 10mm). Packed in a wooden box.



NO 24 038

Centre turning attachment. For highest accuracy with high rotational precision.

This includes: 1 face plate, 2 fixed centres (MT 2 and MT 1/short) and 1 drive dog. Packed in a wooden box.



NO 24 014

Fixed steady for longer work pieces

Especially for boring. Also required if the tailstock cannot be used to "counter". Up to Ø 40mm.



NO 24 010

Gear Set for turning standard / imperial threads

Contains 8 change gears for making threads with 56, 48, 42, 36, 35, 30, 28, 24, 21, or 18 thread pitch per inch.



NO 34 011

Professional gear chuck with MT1

For the tailstock of the PD 250/E. Capacity up to 10mm (3/8").



NO 24 020

Self-centering 3-jaw chuck

Identical to chuck of lathe PD 250/E. High quality clamping fixture as per DIN 8386, Class 1 (concentricity accuracy 0.04mm). Capacity through reversing jaws from 2 - 75mm. Suitable for PD 250/E and the dividing attachment NO 24 044.



NO 24 034

Dividing attachment TA 250

For accurate machining of circular work pieces (e.g. production of gear wheels). Supplied with two dividing discs (40 and 48 teeth), enabling standard divisions of 2 - 3 - 4 - 5 - 6 - 8 - 10 - 12 - 16 - 20 - 24 - 40 and 48. The taper of the dividing attachment is the same size as that of the main spindle of the PD 250/E lathe, thus 3 jaw chuck (to be ordered separately under NO 24 034) and 4 jaw chuck (NO 24 036) may be mounted. Horizontal fitting (e.g. on the cross-slide of the lathe) and vertical fitting (on the machine bed) are possible. With matching nuts and screws for fixation in MICROMOT standard T-slots 12 x 6 x 5mm (15/62" x 15/64" x 3/16"). Supplied in a wooden box with sliding lid.



NO 24 044

Five Piece Cutting Set

8 x 8 x 80mm
(5/16" x 5/16" x 3 9/64").

One each roughing out, parting, finishing cut, left and right cutter. Made from high-quality Cobalt HSS, pre-ground. Packaged in a wooden box.



NO 24 530

Three Piece Thread Cutting Set

6 x 8 x 80mm
(15/64" x 5/16" x 3 9/64").

One cutter for external thread (ground to 60°, metric) ❶, one for internal thread ❷, one general cutting ❸. Made from high-quality Cobalt HSS, pre-ground. Packaged in a wooden box.



NO 24 540

Cutter Set with tungsten inserts

Three holders (5/16" x 5/16" x 3 35/64"), for roughing out ❶, finishing cuts ❷ and boring bar ❸, holes from 15/32". Standard tungsten tips, 55°, plated. Three additional inserts, securing screws and key TX8 are included.

NO 24 555 8 x 8mm



Tungsten Disposable Tips

for the holders 24 555. Ten piece set.

NO 24 557



Three Piece Center Drill Set

HSS, 60°. Complete set with sizes of 2, 2.5 and 3.15mm (5/64", 3/32", 1/8"). Made from high-quality Cobalt HSS, pre-ground. Packaged in a wooden box.

NO 24 630



HSS Boring Tool Set

One each cutter for 60 degree (metric) and 55 degree (Whitworth) inside threads, 1.3mm (3/64"), 2.65mm (7/64") and 4mm (5/32"). Shank: 6mm (15/64"). Length: 95 mm (3 3/4"). The cutters are held by a tool holder that mounts to the tool post of the PD 250/E. Comes in a wooden box.

NO 24 520 6 pieces



Tool Holder for rotary tools. For use on lathe machines.

This holder allows mounting of our rotary tool IBS/E (collar size 20mm (4/5")) to the tool post of the Lathe PD 250/E for grinding or polishing purposes.

NO 24 098



Die Holder for round dies, threads M 3 to M 10

Sizes: M 3 - 4 - 5 - 6 - 8 - 10. The straight shank 13/32" fits our drill chuck NO 24 020 when mounted in the tailstock of the PD 250/E. The holder is held by hand while cutting the threads. Comes in a wooden box.

NO 24 082



14-piece parallel supports set

Ground in pairs. For adjusting work on drilling machines, lathes and milling machines. Made of high-alloy, hardened steel (58 - 62 HRC). Parallel accuracy 0.002mm. 2 each of 8 x 10, 15, 20, 25, 30, 35 and 40mm. Length 100mm. Packed in a wooden box.

NO 24 266 6 pieces



California Residents Prop 65 Information

⚠ WARNING:

This product can expose you to chemicals including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.