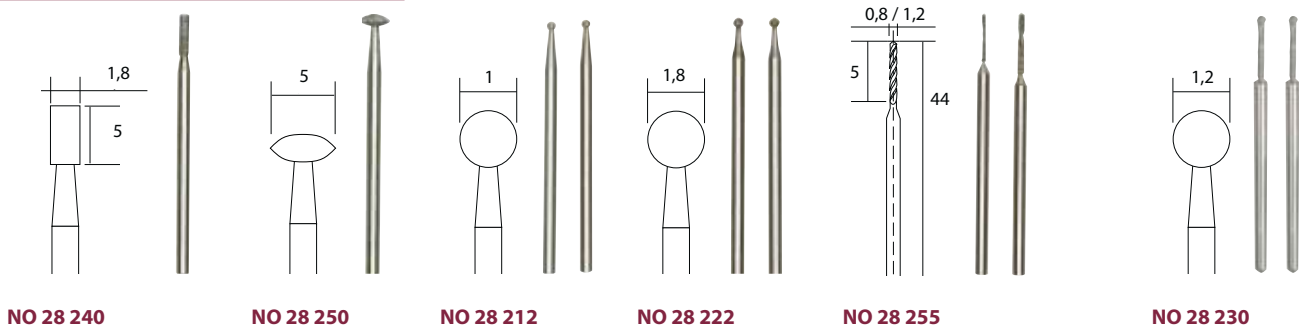


Diamond tools

For
glass
ceramics
plastic



Diamond grinding bits With consistently even coating of diamond dust. Bodies and shafts made from stainless steel. Used for grinding, engraving and chiselling steel (even chrome-cobalt alloy), glass, ceramics, porcelain and plastics. All shafts \varnothing 2.35.

Diamond twist drills For drilling holes in (semi) precious stones, etc. Shaft \varnothing 2.35.

Ball-shaped dia ing and machi- nended for use of coolant. Shaft

Cleaning brushes

For
steel
brass
stainless steel

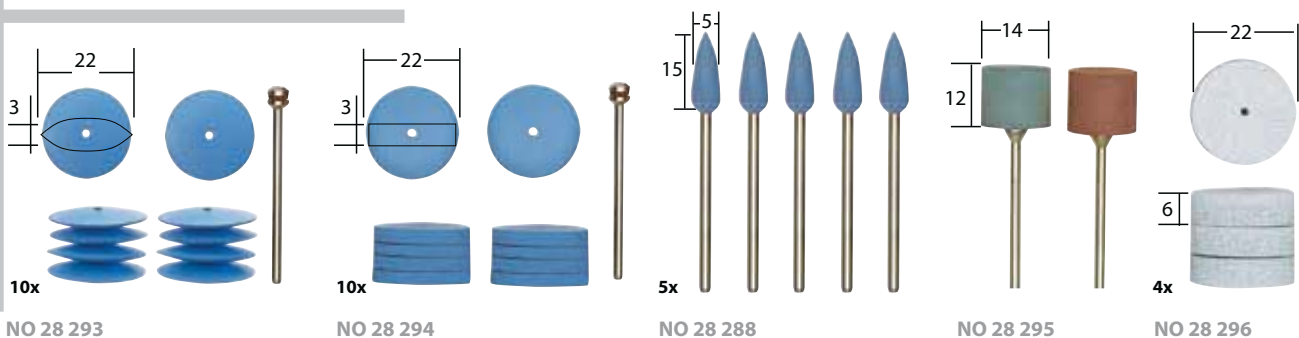


Steel brushes, cups and wheels High quality components for best operation. For cleaning, removing rust, sanding, frosting, roughening, rounding-off, etc. of metal, cast iron, plastic, stone and wood. Shaft of \varnothing 2.35.

Brass brushes, cups and wheels Ideal for working on brass, brass alloys, copper, precious metals, semiprecious stones, plastic and wood. For cleaning of electronic components and circuit boards. Shaft of \varnothing 2.35.

Polishing agents

For
gold
stainless steel
porcelain



Flexible silicon discs, wheels and bullets Used for surface smoothing and polishing of precious metals, non-ferrous metals, high-grade metals, glass, porcelain, wood, rubber and plastic. The bullets are very suitable for working tough-to-reach insides. Shafts of \varnothing 2.35.

Flexible polishing pad set Especially suitable for working gold, platinum, silver as well as for tool making and castings. Shafts of \varnothing 2.35.

10-piece wood router cutter set



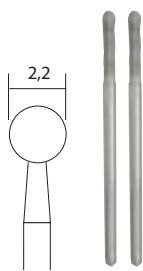
One each: Slot cutter \varnothing 3.2 – 4.3 and 6.5, rounding over cutter \varnothing 6.4, V-slot cutter \varnothing 6.5, combi cutter 6.5/2.5, core box bit R 3.2, rebating cutter 6.4, edge cutter with pin 5, half round cutter \varnothing 13. Neatly packed in wooden box. You will find individual wood router cutters on page 33.

NO 29 020

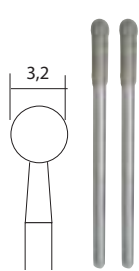
Note:

The wolfram carbide rasp plate is ideal for wood carvers and as supplement to the motorised carving machine MSG in connection with our long-neck angle grinder LHW. Offer on page 6.





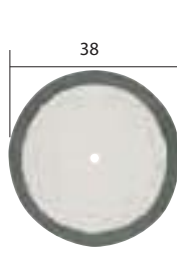
NO 28 232



NO 28 234



NO 28 840



NO 28 842



NO 28 844



NO 28 846

Diamond-coated grinding bits for glass and stone For drilling of glass and types of stone reaching to granite. Recommendation drill presses with a speed of 2,000rpm with the addition of 0.235.

Diamond cutting discs Only 0.6 thick. For cutting and sanding of porcelain, ceramics, glass fibre boards, plastic and non-ferrous metals. Shaft of Ø 2.35.

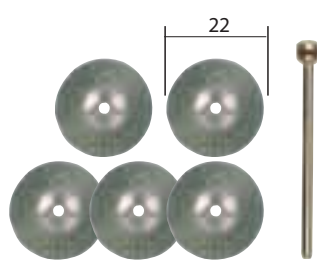
Diamond-coated cutting discs with cooling holes For cutting, grinding and deburring. Same application as described on the left. Less heating up due to cooling holes. No burn marks! Shaft Ø 2.35.



NO 28 955

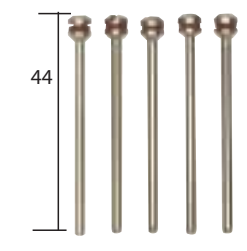


NO 28 957



NO 28 956

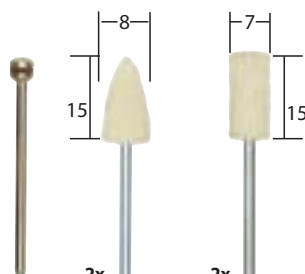
Note:
Permit the brushes to work only with gentle contact pressure and at the recommended rotational speed! If the pressure is too high, the individual wires will be bent too strongly and afterwards straighten up again due to the centrifugal force. This excessive flexural fatigue stress of the wires on their seating promotes the notch effect. They are prone to breakage!



NO 28 815

Spare arbors
Shaft 2.35 x 44.

Stainless steel brushes, cups and wheels For cleaning, brushing and cleansing stainless steel. Remove cinders and scales on stainless steel welding seams and soldering points. Can also be used on aluminium and non-ferrous heavy metal. Shaft Ø 2.35.



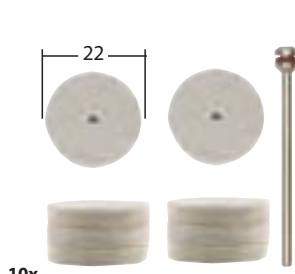
NO 28 801



NO 28 802



NO 28 803



NO 28 798



NO 28 297



NO 28 298



NO 28 299



NO 28 292

Felt polishers and felt discs. For preliminary and high burnish polishing of metal, gold, silver, brass and aluminium with the use of polishing paste. Also for final polishing in mould and die-making. Shaft Ø 2.35. Work with a lower rotational speed when polishing. Soften hard polishing paste with oil or heat up lightly.

Cotton, chamois and felt polishers . For high burnish polishing of metal, gold, silver, non-ferrous metals, brass, aluminium, ceramics and porcelain with the use of polishing paste. Also for reconditioning painted woods and plastics. Shaft Ø 2.35.

Polishing paste Absolutely essential for polishing metal and plastic.

Rasp cutter with wolfram carbide burrs

For sculpting, cleaning and smoothing wood and fibre glass. The material can be removed precisely and without physical effort. High stability and easy to clean with a Bunsen burner. Also for use on rubber, foam and silicone. Shafts Ø 3.2. Do not use on metal!

- Ball nose cylinder 7.5 x 12
NO 29 060
- Cone 8 x 12
NO 29 062
- Taper 4 x 19
NO 29 064



Holder for bits and cutters

For the clean storage of micro drills, grinding bits, brushes and other rotating tools with shaft diameters of 2.35 – 3.2. Without bits and cutters.

NO 28 359 2 pieces



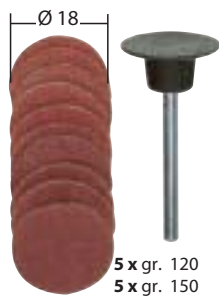
Grinding bits

For
steel
stainless steel
cast iron
wood

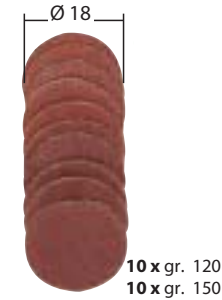


NO 28 282

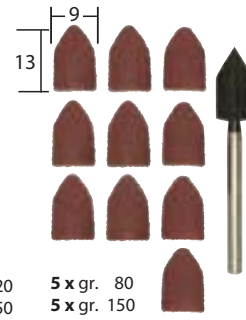
Nylon fleece brushes for cleaning, frosting and sanding steel, stainless steel, non-ferrous metals, etc. Shaft \varnothing 2.35.



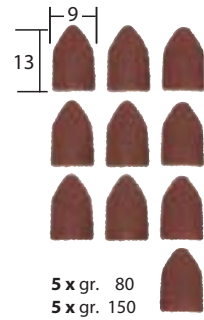
NO 28 982



NO 28 983



NO 28 987

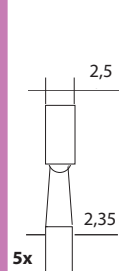


NO 28 989

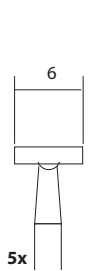
Sanding discs, caps and bands are made of standard corundum. The sanding compounds have a different application areas. For sanding, smoothing and polishing of malleable cast iron, grey cast iron, to the material to be sanded. Steel high, wood medium and plastic low rotational speed. Sanding bands

Grinding pins and discs

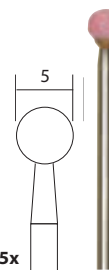
For
steel
cast iron
HSS steels



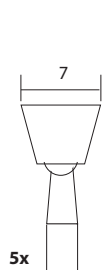
NO 28 774



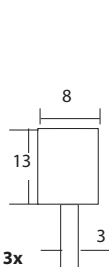
NO 28 776



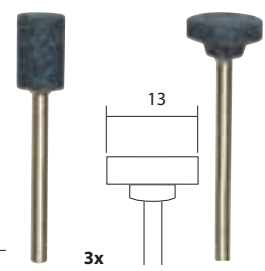
NO 28 772



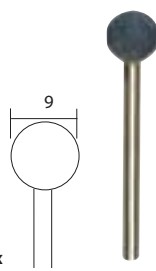
NO 28 778



NO 28 781



NO 28 783

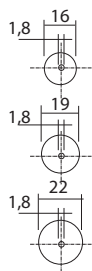


NO 28 782

High quality corundum grinding bits. Bits and sets of fine, high quality materials of consistent hardness. Various shapes for the widest possible range and chiselling hard materials such as cast iron, cast steel, malleable cast iron as well as hard metal alloys and refined steel. Accurately dimensioned ensure maximum concentricity. **Grinding rule:** soft materials = hard grinding bits; hard materials = soft grinding bits!

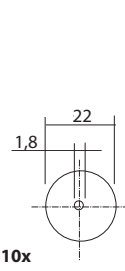
Cutting bits

For
wood
steel
stainless steel



NO 28 830

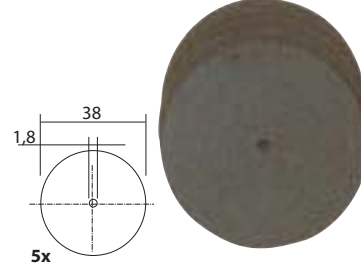
Cutting blades made of spring steel 0.1mm thick. For plastic, wood and non-ferrous metal. Shaft \varnothing 2.35. For free-hand work use of the protective device 28 944 (see bottom right)!



NO 28 810



NO 28 812



NO 28 820

Corundum cutting discs Discs made of a special compound of diameter 22 or 38 x 0.7mm. Used to part alloys and metals, stain. Can also be used for cutting wood and plastic. Shaft of \varnothing 2.35.

4-piece glass working set

2 diamond grinding bits and 2 silicon carbide grinding bits. For engraving, grinding or frosting glass. Diamond bit 1: ball \varnothing 1, diamond bit 2: ball \varnothing 1.8, silicon carbide bit cone 3/2 x 5, and bullet 2/2.5 x 7. All shafts \varnothing 2.35.



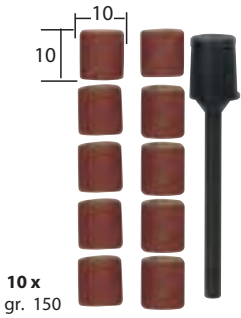
NO 28 920

13-piece set for model makers

One 2.3 ball-shaped and cylinder shaped fine milling bit each. One each ball-shaped and cone-shaped white corundum grinding bit. One each 1 and 2.3 micro drill. 5 cutting discs \varnothing 22. One saw blade \varnothing 22 (only in combination with the protective device 28 944) and arbor \varnothing 2.35.



NO 28 910



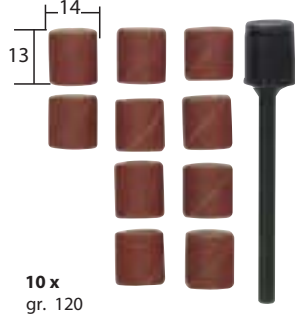
10 x
gr. 150

NO 28 980



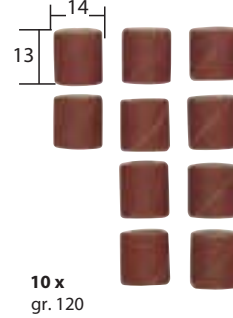
10 x
gr. 150

NO 28 981



10 x
gr. 120

NO 28 978



10 x
gr. 120

NO 28 979



grit 120

NO 28 984



grit 120

NO 28 985

tough consistency and different grits for preliminary and refinishing work. Extreme toughness. Different versions for stainless steel, steel, non-ferrous metals, wood and plastic. Can also be used for chamfering. Adapt the rotational speed and caps can also be used for refinishing radii and grooves. Shaft Ø 3.

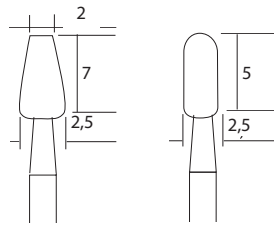
Flapwheels of standard corundum are elastic and adapt to the contours of the work piece being processed. For machining inaccessible spots. Shaft Ø 3.

Grinding pins and discs

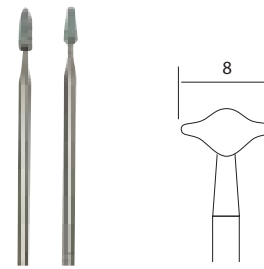
For
glass
ceramics
tungsten
carbide



NO 28 302



NO 28 270



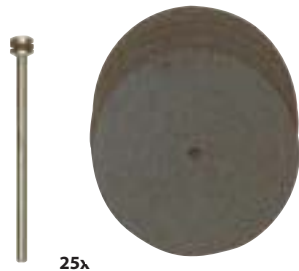
NO 28 272



NO 28 304

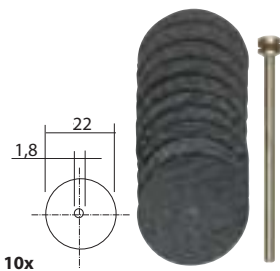
of applications. For grinding
sioned shafts of Ø 2.35 or 3

Silicon carbide grinding bits Fine particles of consistent hardness for engraving and frosting of glass, ceramics and stellites. Also for grinding tungsten carbide, chilled cast iron and other hard steel alloys. Shafts Ø 2.35.



25x

NO 28 821



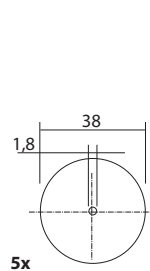
10x

NO 28 808



50x

NO 28 809



5x

NO 28 818



20x

NO 28 819

Aluminium oxide cutting discs with reinforcement

less steels and non-ferrous metals.

The cutting discs are available in Ø 22 x 0.8 and Ø 38 x 1. Nearly unbreakable, making them usable to remove stock. Will cut alloyed, standard and stainless steels, non-ferrous metals and even wood and plastic. Arbor shaft of Ø 2.35.

10-piece complete polishing set

For polishing metal, glass, precious metals, porcelain and plastic. Consisting of 3 felt polishing bits (cylinder, cone and wheel shapes), 3 silicon polishing bits (bullet, cylinder and disc shape), cotton polishing disc, chamois buffing wheel and polishing paste. Includes 2.35 x 44 arbor.

NO 28 285



Protective device

For hand-operated MICROMOT devices with standard 20mm collar. For work with saw blades, cutting discs, milling bits, grinding tools, steel brushes and polishing tools. Maximum usable tool diameter 22mm. Easy to assemble.

NO 28 944

