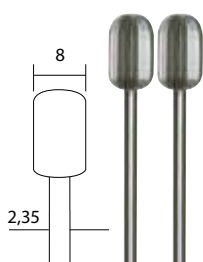
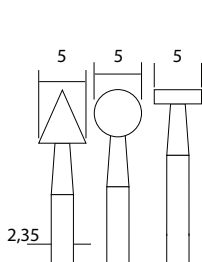


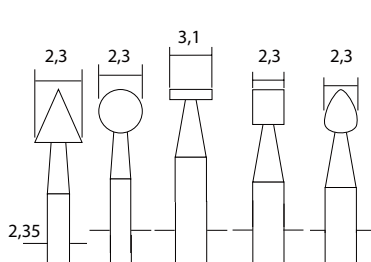
NO 28 723



NO 28 726



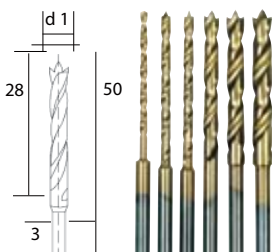
NO 28 720



NO 28 710



blank. The precise flutes and optimal concentricity ensure best life expectancy. Ideal for free-hand precision work. For use on hard and soft woods, non-ferrous and pre-powerful fitting of the milling bits we recommend the use of MICROMOT steel collets as described above. See bottom left.



NO 28 876

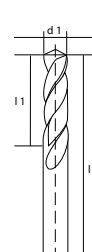


HSS twist drill set with centring pin in storage case 6-piece set \varnothing 1.5 – 2 – 2.5 – 3 – 3.5 – 4.. For precision tapping of wood and plastics; also non-ferrous metal, steel and stainless steel sheets. Titanium coating reduces friction and increases service life. Shaft \varnothing 3, 6-piece set.



Note:

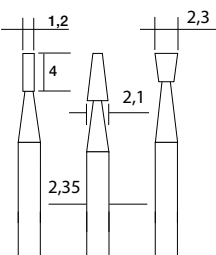
The term HSS for this tool category comes from the utilised drill material. High speed steel (HSS) is a high alloy tool steel extremely resistant to wear due to its manufacturing process and is dimensionally stable up to approx. 600°C. Cutting oil or coolant emulsion should be used as cooling lubricant, when machining steel. Spirits or petroleum should be used for aluminium. Normally, plastic and wood can be dry-machined.



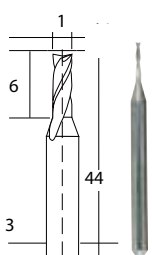
NO 28 874



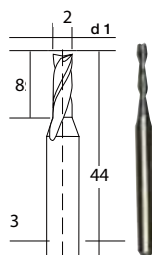
HSS twist drill in storage case 10-piece set. Similar to DIN 338 \varnothing 0.3 – 0.5 – 0.8 – 1 – 1.2 – 1.5 – 2 – 2.5 – 3 – 3.2. For drilling non-ferrous metal, steel and stainless steel. In labelled cassette with fold back and stand function. For clamping we recommend our 3-jaw drill chuck (see below).



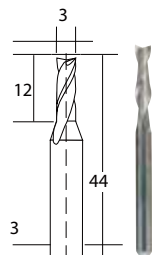
NO 28 752



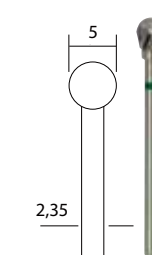
NO 28 758



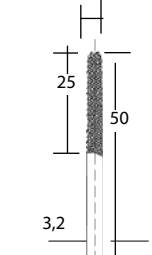
NO 28 759



NO 28 761



NO 28 760



NO 28 757

millers

stant highly compressed fine-granular tungsten carbide. Used for vibration-free milling of high accuracy dimensions. It is advisable to well, avoiding accidents. For milling steel, cast steel, non-ferrous metals, plastics and extremely hard materials. May be used for technical and milling of PC cards. Shafts \varnothing 3 or 2.35. Here also we recommend the use of MICROMOT steel collets.

Rasp cutter

For cutting and milling tiles, stoneware, wood and plastics.

Drill chuck or collet?

Drill chucks provide more convenience to quickly change the tools when working with shafts of varying diameters (e.g. HSS drills as per DIN 338). However, because of their technical setup, they have a few drawbacks compared to collets: Less clamping force and higher concentricity tolerances. If high precision is necessary, then working with MICROMOT steel collets is a must. See also note at left.

Three-jaw steel drill chuck



For all MICROMOT devices designed for use with chuck. Advantageous when working with different shafts. Capacity 0.3 - 3.2.

NO 28 941

Tungsten milling cutters, 3 pieces

Two flute cutters and a fishtail profile ensure cutting to the centre, allowing boring. Usable on grey cast iron, hardened cast iron, steel, cast steel, brass, aluminium, glass and even plastics and carbon fibre. One each of 1 – 2 and 3mm. 3mm shaft diameter. Can also be ordered separately (see above).



NO 27 116