Accessories for rotary tools in dental and industrial quality: Drill Bits.

For metal, plastic, wood: HSS Drill Bits

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.

Tungsten Vanadium Micro Twist Drills
Manufactured from one-piece blanks in tungsten vanadium steel for highest concentricity, providing breakage safety and long lifetime. For drilling metal, non-ferrous metals, plastic and wood. All shanks Ø 2.35mm (3/32”). Work speed see table.
NO 28 874

**HSS twist drill in storage case**
10-piece set. One each Ø 0.3 - 0.5 - 0.8 - 1 - 1.2 - 1.5 - 2 - 2.5 - 3 - 3.2mm (3/256" - 1/32" - 5/128" - 3/64" - 2/32" - 10/128" - 1/10" - 15/128" - 1/8"). 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. Work speed see table.

NO 28 876

**HSS Twist Drill Set with brad point**
1.5 - 2 - 2.5 - 3 - 3.5 - 4mm (1/64" - 5/64" - 3/32" - 1/8" - 9/64" - 5/32"). The titanium nitrate coating reduces friction and increases life expectancy. Work speed see table.
For steel, glass, circuit boards: Tungsten Carbide Drills and Milling Bits

**Tungsten Carbide Micro Drills**
With ideal cutting angle of 6°. Especially for drilling in glass, porcelain, ceramics, marble (also semi-precious stones) and other hard stones. All shanks 3mm Ø (7/64"). Work speed see table.

**Tungsten Carbide Spear Drills**
For drilling, cutting and separating fiberglass reinforced plastic, thermosetting plastic, non-ferrous metals, also for drilling into pearls, corals, etc. All shanks Ø 2.3mm (3/32"). Work speed see table.
For glass, ceramics, plastic: Diamond Tools

Diamond Twist Drills
With natural diamond dust for cleaning out holes in pearls, coral, turquoise and other precious stones. Shanks Ø 2.35mm (3/32").

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.