



Bits and cutters of industrial and dental quality: Accessories
(all measures in mm).



NO 28 941

Three-jaw steel drill chuck

For use with MICROMOT rotary tools Precision drill grinder FBS 12/EF, Precision drill/grinder FBS 240/E, MICROMOT 60/EF and Flexishaft 110/BF. Advantageous when working with different shafts. Capacity 0.3 - 3.2mm.

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.



NO 28 940

MICROMOT steel collet set

Triple slit and hardened. 1 each of 1.0 - 1.5 - 2.0 - 2.4, - 3.0 and 3.2mm. With clamping nut and holder for storage.

Note:

MICROMOT steel collets are hardened and thus have a high, consistent flexibility. ¹ They also maintain prolonged accuracy, even after regular use (these collets should not be compared with unhardened, four-slit collets of brass and aluminium). The triple slit collet is substantially more difficult to manufacture than the four-slit type, ² but offers a better load-bearing surface. This is especially important for ³ cutters with small shaft diameters.

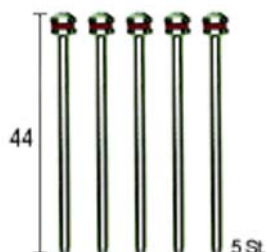




NO 28 359

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 - 3.2mm. Without bits and cutters. 2 pieces are included in the delivery.



NO 28 815

Spare arbors

Shaft 2.35 x 44mm.