

## REMS Universal diamond core drilling crowns

High quality universal diamond core drilling crowns. Inductively soldered. Universally usable for dry and wet drilling, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material. For installation, metalwork, industry.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other Ø 32–300 mm

### REMS Universal diamond core drilling crowns – Inductively soldered. Diamond segments with conical cut for fast, easy and quiet drilling. Versatile for many types of material.

#### Ideal for plumbers.

Universally usable for many materials, for dry and wet drilling, hand held or with drill stand.

Single connecting thread UNC 1 1/4 female. Drilling depth 420 mm.

Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

Diamond segments with conical cut ("roof shape") for fast, easy and quiet drilling. Inductively soldered on fully automatic soldering machines for constant high quality of the soldered connection. Drilling tubes with soldered diamond segments can be resoldered by simple hard soldering.

Light loosening ring, for light loosening of the diamond core crowns, as accessory. Drive through all REMS Picus drive machines and suitable drive machines of other makes having connecting thread UNC 1 1/4 male. Adapter for using REMS Universal diamond core drilling crowns in drive machines having other connecting threads, as accessory.

#### Supply format

**REMS Universal diamond core drilling crown.** Inductively soldered, resolderable. Universally usable for dry and wet drilling, hand held or with drill stand. For many materials, e.g. concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed. Connecting thread UNC 1 1/4 female. Drilling depth 420 mm. In a carton.

Ø x drilling depth x connection	Number of segments	Art.-No.
UDKB 32 x 420 x UNC 1 1/4	4	181010
UDKB 42 x 420 x UNC 1 1/4	4	181015
UDKB 52 x 420 x UNC 1 1/4	5	181020
UDKB 62 x 420 x UNC 1 1/4	6	181025
UDKB 72 x 420 x UNC 1 1/4	7	181030
UDKB 82 x 420 x UNC 1 1/4	7	181035
UDKB 92 x 420 x UNC 1 1/4	8	181040
UDKB 102 x 420 x UNC 1 1/4	8	181045
UDKB 112 x 420 x UNC 1 1/4	9	181050
UDKB 125 x 420 x UNC 1 1/4	10	181057
UDKB 132 x 420 x UNC 1 1/4	11	181060
UDKB 152 x 420 x UNC 1 1/4	12	181065
UDKB 162 x 420 x UNC 1 1/4	12	181070
UDKB 182 x 420 x UNC 1 1/4	12	181075
UDKB 200 x 420 x UNC 1 1/4	12	181080
UDKB 225 x 420 x UNC 1 1/4	13	181085
UDKB 250 x 420 x UNC 1 1/4	14	181090
UDKB 300 x 420 x UNC 1 1/4	22	181095

#### Accessories

Description	Art.-No.
Light loosening ring, for light loosening of the diamond core crown	180015
Drilling crown extension 200 mm	180155
Adapter UNC 1 1/4 male – G 1/2 male	180052
Adapter UNC 1 1/4 male – G 1/2 female	180056
Adapter UNC 1 1/4 male – Hilti BI	180053
Adapter UNC 1 1/4 male – Hilti BU	180054
Adapter UNC 1 1/4 male – Würth	180055
Sharpening stone for diamond core drilling crowns	079012
Single open ended wrench size 41 for UDKB	079003

Additional adapters for using REMS Universal diamond core drilling crowns LS in drive machines of other makes, on request.

For REMS Picus S1, REMS Picus SR, REMS Picus S3, REMS Picus S2/3,5 and other makes

