

# REMS dry diamond core drilling crowns LS

For REMS Picus DP and other suitable makes

High quality dry diamond core drilling crowns. Laser welded. Especially for dry drilling with core drilling machines with micro-pulse technology, e.g. REMS Picus DP, hand held or with drill stand. Ideal for universal applications in steel-reinforced concrete, masonry and many types of material.

Concrete, steel-reinforced concrete, all kinds of masonry, natural stone, asphalt, all kinds of screed and other  $\varnothing$  32–202 mm

## REMS dry diamond core drilling crowns LS – Laser welded, high temperature-resistant. Especially for dry drilling with core drilling machines with micro-pulse technology. Versatile for many types of material. Ideal for plumbers.

Universally usable for many materials, hand held or with drill stand.

Single connecting thread UNC 1¼ female. Drilling depth 320 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 diamonds positioned in the bonding agent. 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.

Driven by a REMS Picus DP drive unit and suitable drive units of other makes with UNC 1¼ outer connecting thread.

Use REMS Pull M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 294). The REMS Pull M safety vacuum cleaner is certified for extracting health hazardous dusts of dust class M.



### Supply format

**REMS dry diamond core drilling crowns LS.** Laser welded, high temperature-resistant. Especially for dry drilling with core drilling machines with micro-pulse technology, e.g. REMS Picus DP, 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 1¼ female. Drilling depth 320 mm. In a carton..

$\varnothing$ × drilling depth × connection	Number of segments	Art.-No.
TDKB LS 32 × 320 × UNC 1¼	3	181500
TDKB LS 42 × 320 × UNC 1¼	4	181502
TDKB LS 52 × 320 × UNC 1¼	5	181504
TDKB LS 62 × 320 × UNC 1¼	5	181506
TDKB LS 72 × 320 × UNC 1¼	6	181508
TDKB LS 82 × 320 × UNC 1¼	6	181510
TDKB LS 92 × 320 × UNC 1¼	6	181512
TDKB LS 102 × 320 × UNC 1¼	7	181514
TDKB LS 112 × 320 × UNC 1¼	7	181516
TDKB LS 122 × 320 × UNC 1¼	8	181532
TDKB LS 127 × 320 × UNC 1¼	8	181518
TDKB LS 132 × 320 × UNC 1¼	8	181520
TDKB LS 142 × 320 × UNC 1¼	8	181522
TDKB LS 152 × 320 × UNC 1¼	8	181524
TDKB LS 162 × 320 × UNC 1¼	9	181526
TDKB LS 182 × 320 × UNC 1¼	9	181528
TDKB LS 202 × 320 × UNC 1¼	10	181530



### Accessories

Description	Art.-No.
Light loosening ring, for light loosening of the diamond core crown	180015
Drilling crown extension 200 mm	180155
Sharpening stone for diamond core drilling crowns	079012
Single open ended wrench size 41 for UDKB	079003

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

