

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, aggregate concrete, brick, clinker, 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 1 1/4 female. Drilling depth 320 mm.

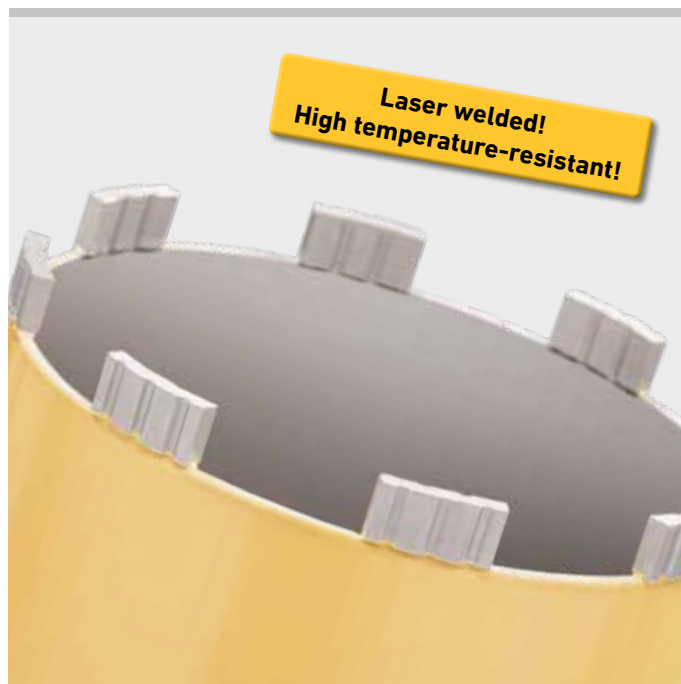
Specially developed, high quality diamond segments with high diamond percentage and special bonding, for excellent drilling performance and very long life. Ideal for universal applications in steel-reinforced concrete and masonry.

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 1 1/4 outer connecting thread.

Use REMS Pull 2 M for high-performance extraction of drilling dusts from the drilling gap during dry drilling (page 324). The REMS Pull 2 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 1 1/4 female. Drilling depth 320 mm. In a carton.

| \varnothing x drilling depth x connection | Number of segments | Art.-No. | Din. |
|---|--------------------|----------|-----------|
| TDKB LS 32 x 320 x UNC 1 1/4 | 3 | 181500R | 21 190,00 |
| TDKB LS 42 x 320 x UNC 1 1/4 | 4 | 181502R | 19 790,00 |
| TDKB LS 52 x 320 x UNC 1 1/4 | 5 | 181504R | 21 070,00 |
| TDKB LS 62 x 320 x UNC 1 1/4 | 5 | 181506R | 22 980,00 |
| TDKB LS 72 x 320 x UNC 1 1/4 | 6 | 181508R | 26 040,00 |
| TDKB LS 82 x 320 x UNC 1 1/4 | 6 | 181510R | 28 220,00 |
| TDKB LS 92 x 320 x UNC 1 1/4 | 6 | 181512R | 31 790,00 |
| TDKB LS 102 x 320 x UNC 1 1/4 | 7 | 181514R | 32 560,00 |
| TDKB LS 112 x 320 x UNC 1 1/4 | 7 | 181516R | 34 340,00 |
| TDKB LS 122 x 320 x UNC 1 1/4 | 8 | 181532R | 39 450,00 |
| TDKB LS 127 x 320 x UNC 1 1/4 | 8 | 181518R | 40 850,00 |
| TDKB LS 132 x 320 x UNC 1 1/4 | 8 | 181520R | 42 000,00 |
| TDKB LS 142 x 320 x UNC 1 1/4 | 8 | 181522R | 44 940,00 |
| TDKB LS 152 x 320 x UNC 1 1/4 | 8 | 181524R | 50 050,00 |
| TDKB LS 162 x 320 x UNC 1 1/4 | 9 | 181526R | 53 110,00 |
| TDKB LS 182 x 320 x UNC 1 1/4 | 9 | 181528R | 58 600,00 |
| TDKB LS 202 x 320 x UNC 1 1/4 | 10 | 181530R | 62 050,00 |



Accessories

| Description | Art.-No. | Din. |
|---|----------|----------|
| Light loosening ring, for light loosening of the diamond core crown | 180015 | 2 550,00 |
| Drilling crown extension 200 mm | 180155R | 7 530,00 |
| Sharpening stone for diamond core drilling crowns | 079012 | 7 960,00 |
| Single open ended wrench size 41 for UDKB | 079003 | 4 720,00 |

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

