









High temperature, universal diamond core drilling crowns, laser-welded, universally applicable for dry and wet drilling, hand held or with drill stands. For many materials, e.g. concrete, steel-reinforced concrete, masonry of all kinds, natural stone, asphalt, screeds of all kinds. Connecting thread UNC 1¼ female, drilling depth 420 mm.

- Driven by ROLLER'S Centro S and by suitable drive units of other makes with UNC 1¼ female connection thread. Adapter for connecting to drive unit with other connecting threads/other tool holders (accessory).
- Diamond segments with wedge-shaped cut ("roof shape") for fast, easy and quiet drilling start.
- Laser-welded on fully automatic welding machines for consistent high quality of the weld High temperature-resistant, even under extreme temperature load, no desoldering of the segments due to overheating.
- High quality diamond segments with special bonding with high diamond content for fast drilling and very long life. Universal for use in steel reinforced concrete, granite, lime sandstone, Poroton, brick, asphalt.
- Immediately ready for use by sharpened diamond segments.
- Easy loosening ring, for easy loosening of the drilling crown (accessory).
- Use ROLLER'S Protector 2 M for high-performance extraction of the drilling dusts from the drilling gap during dry drilling, see page 207. ROLLER'S Protector 2 M dry and wet extractor is certified for the extraction of health hazardous dusts of dust class M.

Designation Ø × drilling depth × connection	Number of segments	ArtNo.	Kč
ROLLER'S Universal diamond core drilling crowns LS			
UDKB LS 32 × 420 × UNC 11/4	1	181410 A	4 560,00
UDKB LS 42 × 420 × UNC 1¼	4	181415 A	4260,00
UDKB LS 52 × 420 × UNC 1¼	5	181420 A	4 530,00
UDKB LS 62 × 420 × UNC 1¼	6	181425 A	4920,00
UDKB LS 72 × 420 × UNC 1¼	6	181430 A	5 580,00
UDKB LS 82 × 420 × UNC 1¼	7	181435 A	6060,00
UDKB LS 92 × 420 × UNC 1¼	8	181440 A	6840,00
UDKB LS 102 × 420 × UNC 1¼	9	181445 A	7 020,00
UDKB LS 112 × 420 × UNC 1¼	9	181450 A	7 410,00
UDKB LS 122 × 420 × UNC 1¼	10	181455 A	8370,00
UDKB LS 127 × 420 × UNC 1¼	10	181459 A	8 700,00
UDKB LS 132 × 420 × UNC 1¼	10	181460 A	9060,00
UDKB LS 152 × 420 × UNC 1¼	11	181465 A	10770,00
UDKB LS 162 × 420 × UNC 1¼	12	181470 A	11 400,00
UDKB LS 182 × 420 × UNC 1¼	13	181475 A	13770,00
UDKB LS 200 × 420 × UNC 1¼	14	181480 A	14 550,00
Accessories			
Adapter UNC 1¼ male to G ½ female	e	180052	909,00
Adapter UNC 1¼ male to G ½ male		180056	826,00
Adapter UNC 1½ male for Hilti Bl adapter for using the ROLLER'S unive diamond core drilling crowns in Hilti dri with Bl tool holder.		180053	1 400.00
Adapter UNC 1¼ male for Hilti BU adapter for using the ROLLER'S unive diamond core drilling crowns in Hilti dri with BU tool holder.		180054	3 220,00
Adapter UNC 1 ¹ / ₄ male for Hilti BL adapter for using the ROLLER'S unive diamond core drilling crowns in Hilti dri with BL tool holder.		180057 R	3 220,00
Other adapters for using ROLLER'S un diamond core drilling crowns in drive un of other makes		on request	
Drilling crown extension 200 mm		180155 R	1 770,00
Easy loosening ring for easy loosenin of the diamond core drilling crown	ng	180015	598,00
Sharpening stone for diamond core d	Irilling crowns	079012	1 870,00
Single open ended wrench SW 41 for loosening of the drilling crown		079003	1 110,00