

2 ■ CUTTING / SAWING / CORE DRILLING / REAMING / GAUGING

CORE DRILL ACCESSORIES

0535 : Diamond Core Bit



For wet core drilling for reinforced concrete and abrasive materials.

For dry core drilling on breeze block, brick and non-abrasive materials.

Cold segment fusion for **extreme tear strength**.



Segment composition specially optimised both for dry core drilling on abrasive materials and wet core drilling on non-abrasive materials.

For fast starting upon the 1st use: tip segments (Ø 25 – 250 mm) or with release sphere (Ø 300 – 350 mm).

Segments welded by cold fusion: extreme tear strength and 100% segment used.

Re-segmentable core bit.



Ø mm	Connection "	Kg	Ref.
25	1/2	0,420	053502
30	1/2	0,560	053504
40	1/2	0,750	053506
52	1.1/4	1,120	053508
62	1.1/4	1,330	053510
72	1.1/4	2,080	053512
82	1.1/4	2,190	053514
92	1.1/4	2,800	053516
102	1.1/4	2,850	053518
112	1.1/4	3,220	053520

Ø mm	Connection "	Kg	Ref.
127	1.1/4	3,750	053522
132	1.1/4	3,900	053524
152	1.1/4	4,560	053526
162	1.1/4	5,720	053528
182	1.1/4	6,490	053530
200	1.1/4	7,200	053532
225	1.1/4	9,040	053534
250	1.1/4	9,840	053536
300	1.1/4	13,440	053538
350	1.1/4	22,150	053540

Capacities

Ø 25 to 350 mm.
Useful length 430 mm.
Segment height: 10 mm.

Tips

Respecting usage instructions (providing water for abrasive materials, vacuuming dust for non-abrasive materials) will increase the segments' lifetime.

Virax can re-segment core bits for increased lifetime.



Go to www.virax.com

To find a product sheet, a safety data sheet or exploded views,
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