

HAMMER DRILL BIT BOX PLUS QUADRO-L VARIO



core-strengthened conveyor spiral



≤ Ø 10 mm

≤ Ø 12 mm

7 pieces. Perfect solution for reinforcements and hard materials, featuring a symmetrical, one-piece head with four cutting edges and a four-spiral Vario feed helix with core reinforcement.

Significantly improved compatibility with reinforcements

The symmetrical 4 x 90° cutting edge geometry (up to Ø 10 mm with solid carbide head) prevents the drill bit from hooking in or running off centre when striking e.g. reinforcements.

Noticeably quicker drilling

The advanced tip geometry and asymmetrically placed elevations on the cutting edges ensure improved traction.

Perfect drilling properties over the entire service life

- Head geometry that is tailored to the drill bit diameter
- One-piece carbide element – maximised attachment surface with the steel body gives high stability.

Considerably improved drilling speed and dust removal while at the same time offering increased protection against breakage

Vario spiral conveyor with back that narrows at the front and widens at the rear, as well as sharper angle at the spiral end ensures reduced friction, high stability and maximum transmission of impact energy.

Optimum guidance in drilled hole

Drill bit with four cutting edges and four-spiral geometry to ensure that the bit is guided perfectly into the drilled hole.

Precise spot drilling

The special self-centring tip enables high-precision spot drilling.

Art. No.	0648 050 001
P. Qty.	1
Drilling speed (point system)	●●○○
Smoothness of running (points system)	●●●●
Accuracy (point system)	●●●●
Reinforcement strength (points system)	●●●●
Service life (points system)	●●●●
Number of pieces in assortment/set	7 PCS
Tool holding device	Suitable for SDS-plus

Contents for Art. No.	Designation	Art. No.	Number
0648 050 001	Hammer drill bit Plus Quadro-L Vario 5 mm; Length 115 mm	0648 055 011	1
	Hammer drill bit Plus Quadro-L Vario 6 mm; Length 115 mm	0648 056 011	1
	Hammer drill bit Plus Quadro-L Vario 6 mm; Length 165 mm	0648 056 016	1
	Hammer drill bit Plus Quadro-L Vario 8 mm; Length 115 mm	0648 058 011	1
	Hammer drill bit Plus Quadro-L Vario 8 mm; Length 165 mm	0648 058 016	1
	Hammer drill bit Plus Quadro-L Vario 10 mm; Length 165 mm	0648 051 016	1
	Hammer drill bit Plus Quadro-L Vario 12 mm; Length 160 mm	0648 051 216	1

Related products	Art. No.
Adapter for plug-in tools, plus to max	0714 44 04

Notice

Iron reinforcements may only be drilled through with permission from a structural engineer.