

Carbide Multi-Purpose Drills | Carbide Masonry drills | Carbide Impact Drills | Drill Mounts

11400

Carbide Multi-Purpose Drills



Multi-Construction

Type

Special multi-purpose cutting edge angle. Centring geometry for exact spot drilling on hard surfaces.

Use

For operation in drilling machines and electric impact drills. Drilling in masonry, tiles (up to hardness 8 between the tiles), wood, chipboard, metals, plastics, concrete. Perfect for non-chipping, precise drilling in tiles.

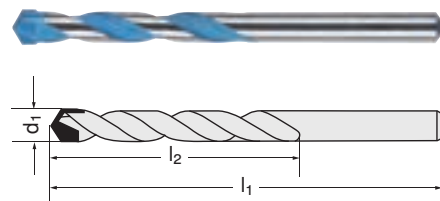
Quality

Diamond-ground carbide blades.

Note:

For most efficient drilling results, please make sure that the cutting blades are always in sharpened condition. Re-grinding of multi-purpose drills with silicon or diamond grinding wheels.

11400



d ₁ mm	l ₂ mm	l ₁ mm	11400	...
4.0	40	75		102
5.0	50	85		103
6.0	60	100		105

d ₁ mm	l ₂ mm	l ₁ mm	11400	...
L 6,0	90	150		106
8.0	80	120		108
L 8,0	200	250		109

d ₁ mm	l ₂ mm	l ₁ mm	11400	...
10.0	80	120		111
12.0	90	150		113

11420

Carbide Masonry Drill (Hammer Drill) Set



Type

Hammer drills and rotary drills on the basis of ISO 5468 with straight shank Extremely robust and high-performance hammer drills with Power-Grip system for significantly improved seat of the drill in the chuck. Extremely high drilling capacity and long service life through drill head construction. In box.

Use

In electric impact drills. For granite, concrete, masonry, sand-lime brick, natural stone and artificial stone.

Quality

Diamond ground, carbide cutting edge completely embedded.

11420



Ø mm	11420	...
7-part 4 / 5 / 2x6 / 8 / 10 / 12		102

11425

Carbide Masonry Drills (Hammer Drills)



Type

Hammer drills and rotary drills on the basis of ISO 5468 with straight shank Extremely robust and high-performance hammer drills with Power-Grip system for significantly improved seat of the drill in the chuck. Extremely high drilling capacity and long service life through drill head construction.

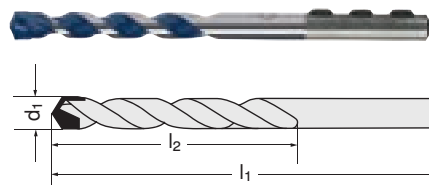
Use

In electric impact drills. For granite, concrete, masonry, sand-lime brick, natural stone and artificial stone.

Quality

Diamond ground, carbide cutting edge completely embedded.

11425



d ₁ mm	l ₂ mm	l ₁ mm	11425	...
3.0	50	90		101
4.0	50	90		102
5.0	50	100		104
5.5	50	100		106
6.0	50	100		107
L 6,0	100	150		108

d ₁ mm	l ₂ mm	l ₁ mm	11425	...
6.5	50	100		109
7.0	50	100		110
8.0	50	100		111
L 8,0	200	250		112
9.0	50	100		114
10.0	100	150		115

d ₁ mm	l ₂ mm	l ₁ mm	11425	...
12.0	90	150		118
14.0	90	150		121
16.0	140	200		123
18.0	140	200		124
20.0	140	200		125

11432

Carbide Impact Drill Set SDS-plus



Type

Patented 4-helix design for efficient removal of the drilling dust. Long service life toothed carbide with active centring point for fast cutting in concrete. Precise bores with maximum dimensional accuracy thanks to the wear indicator. With SDS-plus receptacle.

Use

In hammer drills with SDS-plus receptacle. For drilling in masonry, concrete, natural stone and artificial stone.

Quality

Long-service life toothed carbide.

11432



Set contents mm	Type	11432	...
7part 5x110 / 6x110 / 6x160 / 8x160 / 8x160 / 10x160 / 12x160	in metal box		101

11436

Carbide Impact Drills SDS-plus



Type

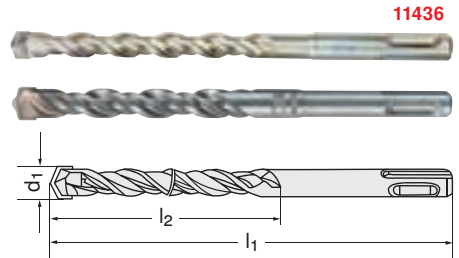
Patented 4-helix design for efficient removal of the drilling dust. Long service life toothed carbide with active centring point for fast cutting in concrete. Precise bores with maximum dimensional accuracy thanks to the wear indicator. **With SDS-plus receptacle.**

Use

In hammer drills with SDS-plus receptacle. For drilling in masonry, concrete, natural stone and artificial stone.

Quality

Long-service life toothed carbide.



11436

d ₁ mm	l ₂ mm	l ₁ mm	11436	...
4	50	115		102
5	50	115		103
L 5	100	165		104
6	50	115		108
L 6	100	165		109
L 6	150	215		110
L 6	200	265		111
7	100	165		118
8	50	115		119
L 8	100	165		120
L 8	150	215		121
L 8	200	265		122
L 8	400	465		123
10	50	115		128
L 10	100	165		129
L 10	150	215		130
L 10	200	265		131
L 10	250	315		132

d ₁ mm	l ₂ mm	l ₁ mm	11436	...
L 10	400	465		134
L 10	550	605		135
12	100	165		139
L 12	150	215		140
L 12	200	265		141
L 12	400	465		143
L 12	550	605		144
L 12	950	1005		145
14	100	165		147
L 14	150	215		148
L 14	200	265		149
L 14	250	315		150
L 14	400	465		151
L 14	550	605		152
L 14	950	1005		153
15	100	165		201
L 15	200	265		202
L 15	400	465		203

d ₁ mm	l ₂ mm	l ₁ mm	11436	...
L 16	150	215		155
L 16	200	265		156
L 16	400	465		157
18	150	215		158
L 18	250	315		159
L 18	550	600		160
L 18	950	1000		161
20	150	200		162
L 20	400	450		163
L 20	550	600		164
L 20	950	1000		165
22	400	450		166
L 22	950	1000		167
25	400	450		168
26	200	250		169
L 26	400	450		170

11440

Carbide Impact Drills SDS-max

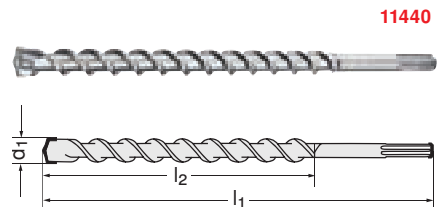


Type

Extremely robust and aggressive solid carbide S cutting edge and obliquely positioned minor cutting edges. Thanks to the active centring point the drill quickly penetrates into concrete and reinforced concrete. The vibration-optimised spiral design stands for optimum transmission of force and maximum speed. No jamming, no breakage when reinforcement is hit. Precise bores with maximum dimensional accuracy thanks to the wear indicator. **In Powerbox.**

Use

In all hammer drills with SDS-max receptacle. For drilling in concrete, reinforced concrete, masonry, sand-lime brick.



11440

d ₁ mm	l ₂ mm	l ₁ mm	11440	...
12	200	340		105
L 12	400	540		106
14	200	340		107
L 14	400	540		108
16	200	340		109
L 16	400	540		110
18	200	340		111
L 18	400	540		112

d ₁ mm	l ₂ mm	l ₁ mm	11440	...
20	200	320		113
L 20	400	520		114
22	200	320		115
L 22	400	520		116
24	400	520		118
25	200	320		119
L 25	400	520		120
28	200	320		122

d ₁ mm	l ₂ mm	l ₁ mm	11440	...
L 28	400	520		123
30	200	320		124
L 30	400	520		125
32	200	320		126
L 32	400	520		127
L 35	400	520		131
40	400	520		133

11441

Drill Mount



Use

For mounting **SDS-plus** drills in machines with **SDS-max** chuck.



11441

Length mm	11441	...
220		101