

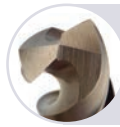
BLISTER PACKAGING




CYLINDRICAL SHANK TWIST DRILL DIN 338 IN POUCH AND BLISTER

Display

Grey


 Ref. BC99B
 Ref. BC99P

DIN
338
HSS Co
5%

GOLD


BC5B			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	2	6,70
1,50	40 x 18	2	6,13
2,00	49 x 24	2	6,54
2,50	57 x 30	2	6,39
3,00	61 x 33	2	6,20
3,30	65 x 36	2	6,96
3,50	70 x 39	2	7,12
4,00	75 x 43	2	7,37
4,20	75 x 43	1	4,53
4,50	80 x 47	1	4,82
5,00	86 x 52	1	4,83
5,50	93 x 57	1	5,89
5,75	93 x 57	1	6,50
6,00	93 x 57	1	6,25
6,50	101 x 63	1	7,33
6,75	109 x 69	1	8,41
7,00	109 x 69	1	8,01

Blister: 190x60 mm.

BC5B			
Ø mm	L ₁ x L ₂ mm		€
7,50	109 x 69	1	8,82
8,00	117 x 75	1	9,82
8,50	117 x 75	1	10,69
9,00	125 x 81	1	12,96
9,50	125 x 81	1	13,05
10,00	133 x 87	1	14,54
10,25	133 x 87	1	23,80
10,50	133 x 87	1	20,71
11,00	142 x 94	1	22,90
11,50	142 x 94	1	26,36
12,00	151 x 101	1	28,03
12,50	151 x 101	1	33,93
13,00	151 x 101	1	34,37
13,50	160 x 108	1	37,71
14,00	160 x 108	1	37,71

Blister: 230x60 mm.

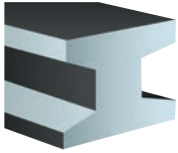


BC5F			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	2	5,81
1,50	40 x 18	2	5,45
2,00	49 x 24	2	5,81
2,50	57 x 30	2	5,52
3,00	61 x 33	2	5,31
3,25	65 x 36	2	6,26
3,50	70 x 39	2	6,24
4,00	75 x 43	2	6,57
4,25	75 x 43	1	3,76
4,50	80 x 47	1	3,86
5,00	86 x 52	1	3,94
5,25	86 x 52	1	4,83
5,50	93 x 57	1	5,04
5,75	93 x 57	1	5,67

BC5F			
Ø mm	L ₁ x L ₂ mm		€
6,00	93 x 57	1	5,39
6,50	101 x 63	1	6,24
6,75	109 x 69	1	7,31
7,00	109 x 69	1	6,86
7,50	109 x 69	1	7,23
8,00	117 x 75	1	8,54
8,50	117 x 75	1	8,83
9,00	125 x 81	1	11,46
9,50	125 x 81	1	11,79
10,00	133 x 87	1	12,86
10,50	133 x 87	1	18,55
11,00	142 x 94	1	20,12
12,00	151 x 101	1	25,37
13,00	151 x 101	1	32,00

Recommended R.P.M.

METAL	Ø 2	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12
Soft	4000	2000	1300	1000	800	700
Medium	3200	1600	1000	800	650	550
Hard	2300	1100	1700	600	475	350



CYLINDRICAL SHANK TWIST DRILL DIN 338 IN POUCH AND BLISTER



Ref. BC02B
Ref. BC02F

DIN
338

HSS-G
Plus



OX
GOLD

70
Kg/m³

BC02B				
Ø mm	L ₁ x L ₂ mm		€	
1,00	34 x 12	2	5,81	
1,50	40 x 18	2	5,52	
2,00	49 x 24	2	4,42	
2,50	57 x 30	2	4,42	
3,00	61 x 33	2	4,48	
3,30	65 x 36	2	5,00	
3,50	70 x 39	2	4,40	
4,00	75 x 43	2	5,02	
4,20	75 x 43	1	3,32	
4,50	80 x 47	1	3,36	
5,00	86 x 52	1	3,50	
5,50	93 x 57	1	4,36	
5,75	93 x 57	1	5,52	
6,00	93 x 57	1	4,36	
6,50	101 x 63	1	5,18	
6,75	109 x 69	1	6,24	
7,00	109 x 69	1	6,24	

Blister: 190x60 mm.

BC02B				
Ø mm	L ₁ x L ₂ mm		€	
7,50	109 x 69	1	6,20	
8,00	117 x 75	1	6,70	
8,50	117 x 75	1	7,86	
9,00	125 x 81	1	8,77	
9,50	125 x 81	1	9,36	
10,00	133 x 87	1	10,36	
10,25	133 x 87	1	14,86	
10,50	133 x 87	1	12,08	
11,00	142 x 94	1	13,81	
11,50	142 x 94	1	14,66	
12,00	151 x 101	1	16,19	
12,50	151 x 101	1	17,44	
13,00	151 x 101	1	18,33	
13,50	160 x 108	1	25,08	
14,00	160 x 108	1	28,12	

Blister: 230x60 mm.



BC02F				
Ø mm	L ₁ x L ₂ mm		€	
1,00	34 x 12	2	4,72	
1,50	40 x 18	2	4,37	
2,00	49 x 24	2	3,61	
2,50	57 x 30	2	3,96	
3,00	61 x 33	2	3,43	
3,25	65 x 36	2	3,76	
3,50	70 x 39	2	3,76	
4,00	75 x 43	2	4,21	
4,25	75 x 43	1	2,39	
4,50	80 x 47	1	2,46	
5,00	86 x 52	1	2,64	
5,25	86 x 52	1	3,56	
5,50	93 x 57	1	3,46	
5,75	93 x 57	1	4,62	

BC02F				
Ø mm	L ₁ x L ₂ mm		€	
6,00	93 x 57	1	3,66	
6,50	101 x 63	1	4,20	
6,75	109 x 69	1	5,19	
7,00	109 x 69	1	4,98	
7,50	109 x 69	1	5,21	
8,00	117 x 75	1	6,02	
8,50	117 x 75	1	6,64	
9,00	125 x 81	1	8,10	
9,50	125 x 81	1	8,78	
10,00	133 x 87	1	9,51	
10,50	133 x 87	1	11,57	
11,00	142 x 94	1	13,34	
12,00	151 x 101	1	15,71	
13,00	151 x 101	1	17,97	

Recommended R.P.M.

METAL	Ø 2	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12
Soft	3000	1600	950	800	630	450
Medium	2200	1200	725	625	490	375
Hard	1400	800	500	450	350	300


CYLINDRICAL SHANK TWIST DRILL DIN 338 IN POUCH AND BLISTER

 Ref. BC2B
 Ref. BC2F

**DIN
338**
HSS

OX


BC2B			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	2	4,85
1,50	40 x 18	2	4,63
2,00	49 x 24	2	4,26
2,50	57 x 30	2	4,17
3,00	61 x 33	2	4,17
3,30	65 x 36	2	4,73
3,50	70 x 39	2	4,13
4,00	75 x 43	2	4,38
4,20	75 x 43	1	3,11
4,50	80 x 47	1	3,17
5,00	86 x 52	1	3,26
5,50	93 x 57	1	4,11
5,75	93 x 57	1	4,83
6,00	93 x 57	1	4,00
6,50	101 x 63	1	4,44
6,75	109 x 69	1	5,71
7,00	109 x 69	1	5,31

Blister: 190x60 mm.

BC2B			
Ø mm	L ₁ x L ₂ mm		€
7,50	109 x 69	1	5,61
8,00	117 x 75	1	6,20
8,50	117 x 75	1	6,47
9,00	125 x 81	1	7,98
9,50	125 x 81	1	8,35
10,00	133 x 87	1	9,43
10,25	133 x 87	1	12,17
10,50	133 x 87	1	11,24
11,00	142 x 94	1	12,51
11,50	142 x 94	1	13,40
12,00	151 x 101	1	14,74
12,50	151 x 101	1	15,98
13,00	151 x 101	1	16,55
13,50	160 x 108	1	23,42
14,00	160 x 108	1	25,93

Blister: 230x60 mm.



BC2F			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	2	4,06
1,50	40 x 18	2	3,37
2,00	49 x 24	2	3,10
2,50	57 x 30	2	3,33
3,00	61 x 33	2	3,03
3,25	65 x 36	2	3,46
3,50	70 x 39	2	3,34
4,00	75 x 43	2	3,63
4,25	75 x 43	1	2,17
4,50	80 x 47	1	2,30
5,00	86 x 52	1	2,38
5,25	86 x 52	1	3,22
5,50	93 x 57	1	3,09
5,75	93 x 57	1	4,16

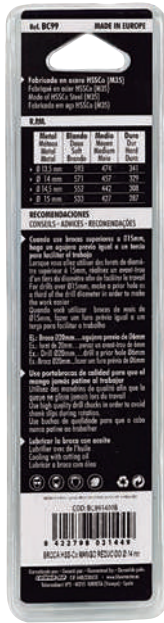
BC2F			
Ø mm	L ₁ x L ₂ mm		€
6,00	93 x 57	1	3,20
6,50	101 x 63	1	3,55
6,75	109 x 69	1	4,58
7,00	109 x 69	1	4,41
7,50	109 x 69	1	4,56
8,00	117 x 75	1	5,28
8,50	117 x 75	1	5,61
9,00	125 x 81	1	7,25
9,50	125 x 81	1	7,90
10,00	133 x 87	1	8,28
10,50	133 x 87	1	10,29
11,00	142 x 94	1	11,79
12,00	151 x 101	1	14,09
13,00	151 x 101	1	16,23

Recommended R.P.M.

METAL	Ø 2	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12
Soft	3000	1600	950	800	630	450
Medium	2200	1200	725	625	490	375
Hard	1400	800	500	450	350	300



REDUCED SHANK TWIST DRILL IN BLISTER AND TELESCOPIC PACKAGE



Ref. BC99B
Ref. BC99P

DIN 338

HSSC 5%



GOLD



BC99B				
Ø mm	L ₁ x L ₂ mm		€	
13,50	160 x 108	1	47,92	
14,00	160 x 108	1	52,39	
14,50	169 x 114	1	66,95	
15,00	169 x 114	1	69,91	
<i>Blister: 230x60 mm.</i>				

BC99B				
Ø mm	L ₁ x L ₂ mm		€	
15,50	178 x 120	1	78,02	
16,00	178 x 120	1	80,38	
16,50	184 x 125	1	91,65	
17,00	184 x 125	1	92,25	
17,50	191 x 130	1	101,53	
18,00	191 x 130	1	111,26	
18,50	198 x 135	1	124,14	
19,00	198 x 135	1	123,07	
19,50	205 x 140	1	136,36	
20,00	205 x 140	1	146,09	
<i>Blister: 282x60 mm.</i>				

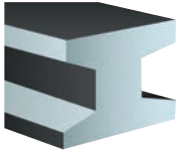


Ø 12,70 mm Reduced shank

BC99P				
	Ø mm	L ₁ x L ₂ mm		€
14x 169mm	13,50	160 x 108	1	47,92
	14,00	160 x 108	1	52,39
	14,50	169 x 114	1	66,95
Quadro pack: 20x205 mm	15,00	169 x 114	1	69,91
	15,50	178 x 120	1	78,02
	16,00	178 x 120	1	80,38
	16,50	184 x 125	1	91,65
	17,00	184 x 125	1	92,25
	17,50	191 x 130	1	101,53
	18,00	191 x 130	1	111,26
	18,50	198 x 135	1	124,14
	19,00	198 x 135	1	123,07
	19,50	205 x 140	1	136,36
	20,00	205 x 140	1	146,09

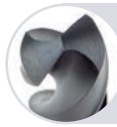
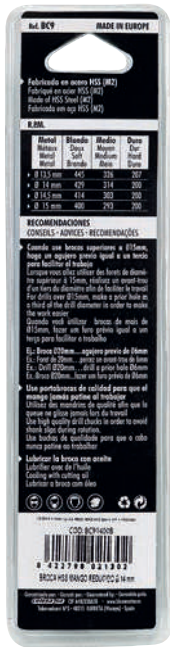
Recommended R.P.M.

METAL	Ø 14	Ø 15	Ø 16	Ø 18	Ø 20
Soft	571	533	500	444	400
Medium	457	427	400	356	320
Hard	329	287	271	256	230


REDUCED SHANK TWIST DRILL IN BLISTER AND TELESCOPIC PACKAGE

Display

Grey


 Ref. BC9B
 Ref. BC9P

**DIN
338**
HSS

OX

**70
Kg/m³**

12,70

BC9B				
Ø mm	L ₁ x L ₂ mm		€	
13,50	160 x 108	1	33,13	
14,00	160 x 108	1	35,04	
14,50	169 x 114	1	36,87	
Blister: 230x60 mm.				

BC9B				
Ø mm	L ₁ x L ₂ mm		€	
15,00	169 x 114	1	37,17	
15,50	178 x 120	1	42,66	
16,00	178 x 120	1	44,15	
16,50	184 x 125	1	49,21	
17,00	184 x 125	1	49,34	
17,50	191 x 130	1	53,10	
18,00	191 x 130	1	55,85	
18,50	198 x 135	1	60,72	
19,00	198 x 135	1	60,72	
19,50	205 x 140	1	70,98	
20,00	205 x 140	1	78,45	
Blister: 282x60 mm.				



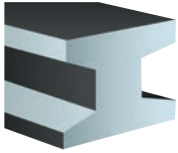
Ø 12,70 mm. Reduced shank

BC9P				
	Ø mm	L ₁ x L ₂ mm		€
14x169mm	13,50	160 x 108	1	30,99
	14,00	160 x 108	1	32,91
	14,50	169 x 114	1	35,59
Quadro pack: 20x205 mm	15,00	169 x 114	1	35,93
	15,50	178 x 120	1	41,49
	16,00	178 x 120	1	43,00
	16,50	184 x 125	1	48,17
	17,00	184 x 125	1	48,17
	17,50	191 x 130	1	54,81
	18,00	191 x 130	1	57,78
	18,50	198 x 135	1	60,58
	19,00	198 x 135	1	60,58
	19,50	205 x 140	1	69,20
Quadro pack: 20x205 mm	20,00	205 x 140	1	74,99
	20,50	205 x 140	1	86,99
	21,00	205 x 140	1	79,42

BC9P				
	Ø mm	L ₁ x L ₂ mm		€
Quadro pack: 26x258 mm	21,50	209 x 140	1	92,36
	22,00	209 x 140	1	87,80
	22,50	214 x 140	1	93,91
	23,00	214 x 140	1	96,15
	23,50	220 x 145	1	106,73
	24,00	220 x 145	1	105,54
	24,50	225 x 150	1	113,71
Quadro pack: 32x273 mm	25,00	225 x 150	1	115,41
	26,00	243 x 157	1	138,44
	27,00	243 x 157	1	148,69
	28,00	253 x 167	1	153,84
	29,00	253 x 167	1	180,59
	30,00	258 x 171	1	189,83

Recommended R.P.M.

METAL	Ø 14	Ø 15	Ø 16	Ø 18	Ø 20
Soft	429	400	375	333	300
Medium	314	293	275	244	220
Hard	200	200	175	156	140



CYLINDRICAL SHANK TWIST DRILL DIN 338 IN POUCH AND BLISTER



Ref. BC18B
Ref. BC18F

DIN
338

HSS



TN



BC18B			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	2	6,25
1,50	40 x 18	2	5,36
2,00	49 x 24	2	5,39
2,50	57 x 30	2	5,85
3,00	61 x 33	2	5,45
3,30	65 x 36	2	6,62
3,50	70 x 39	2	6,27
4,00	75 x 43	2	6,79
4,20	75 x 43	1	4,00
4,50	80 x 47	1	3,95
5,00	86 x 52	1	3,97
5,50	93 x 57	1	4,60
5,75	93 x 57	1	5,27
6,00	93 x 57	1	4,54
6,50	101 x 63	1	7,74
6,75	109 x 69	1	8,69
7,00	109 x 69	1	8,10

Blister: 190x60 mm.

BC18B			
Ø mm	L ₁ x L ₂ mm		€
7,50	109 x 69	1	8,85
8,00	117 x 75	1	9,14
8,50	117 x 75	1	10,06
9,00	125 x 81	1	10,96
9,50	125 x 81	1	11,54
10,00	133 x 87	1	11,83
10,25	133 x 87	1	20,39
10,50	133 x 87	1	18,98
11,00	142 x 94	1	19,99
11,50	142 x 94	1	20,52
12,00	151 x 101	1	21,39
12,50	151 x 101	1	25,14
13,00	151 x 101	1	26,25
13,50	160 x 108	1	31,30
14,00	160 x 108	1	32,33

Blister: 230x60 mm.



BC18F			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	2	5,70
1,50	40 x 18	2	4,82
2,00	49 x 24	2	4,73
2,50	57 x 30	2	5,23
3,00	61 x 33	2	4,73
3,25	65 x 36	2	5,67
3,50	70 x 39	2	5,50
4,00	75 x 43	2	5,97
4,25	75 x 43	1	3,15
4,50	80 x 47	1	3,11
5,00	86 x 52	1	3,15
5,25	86 x 52	1	3,82
5,50	93 x 57	1	3,74
5,75	93 x 57	1	4,57

BC18F			
Ø mm	L ₁ x L ₂ mm		€
6,00	93 x 57	1	3,77
6,50	101 x 63	1	6,99
6,75	109 x 69	1	7,65
7,00	109 x 69	1	7,48
7,50	109 x 69	1	7,84
8,00	117 x 75	1	8,28
8,50	117 x 75	1	9,22
9,00	125 x 81	1	10,10
9,50	125 x 81	1	11,02
10,00	133 x 87	1	11,32
10,50	133 x 87	1	18,33
11,00	142 x 94	1	19,33
12,00	151 x 101	1	20,71
13,00	151 x 101	1	25,57

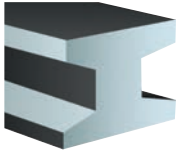
Recommended R.P.M.

METAL	Ø 2	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12
Soft	4500	2400	1425	1200	950	675
Medium	3300	1800	1100	950	735	560
Hard	2100	1200	750	675	525	450

Upon demand we can provide our package of an electromagnetic anti-theft device with an additional charge of 0,07 € per unit. They can be placed in all the products or randomly.

Display

Pink


CYLINDRICAL SHANK TWIST DRILLS DIN 338 IN BLISTER & POUCH


Ref. BC95B

DIN
338
HSSC
5%


				BC95B	
Ø mm	L ₁ x L ₂ mm		€		
1,00	34 x 12	2	8,16		
1,50	40 x 18	2	7,77		
2,00	49 x 24	2	7,77		
2,50	57 x 30	2	7,05		
3,00	61 x 33	2	6,91		
3,20	65 x 36	2	7,10		
3,30	65 x 36	2	8,15		
3,50	70 x 39	2	8,07		
4,00	75 x 43	2	8,69		
4,20	75 x 43	1	4,86		
4,50	80 x 47	1	4,86		
5,00	86 x 52	1	5,21		
5,50	93 x 57	1	6,58		
6,00	93 x 57	1	7,01		
6,50	101 x 63	1	7,91		
6,80	109 x 69	1	9,06		

Blister: 190x60 mm.

				BC95B	
Ø mm	L ₁ x L ₂ mm		€		
7,00	109 x 69	1	8,62		
7,50	109 x 69	1	9,19		
8,00	117 x 75	1	10,77		
8,50	117 x 75	1	11,23		
9,00	125 x 81	1	14,31		
9,50	125 x 81	1	16,48		
10,00	133 x 87	1	17,78		
10,20	133 x 87	1	23,04		
10,50	133 x 87	1	23,04		
11,00	142 x 94	1	25,03		
11,50	142 x 94	1	28,24		
12,00	151 x 101	1	30,00		
12,50	151 x 101	1	35,78		
13,00	151 x 101	1	36,27		

Blister: 230x60 mm.

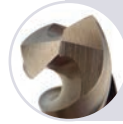


				BC95F	
Ø mm	L ₁ x L ₂ mm		€		
1,00	34 x 12	2	6,94		
1,50	40 x 18	2	6,63		
2,00	49 x 24	2	6,63		
2,50	57 x 30	2	6,22		
3,00	61 x 33	2	6,08		
3,20	65 x 36	2	7,24		
3,30	65 x 36	2	7,46		
3,50	70 x 39	2	7,32		
4,00	75 x 43	2	7,99		
4,20	75 x 43	1	4,45		
4,50	80 x 47	1	4,45		
5,00	86 x 52	1	4,75		
5,50	93 x 57	1	6,02		
6,00	93 x 57	1	6,40		
6,50	101 x 63	1	7,47		
6,80	109 x 69	1	8,69		

				BC95F	
Ø mm	L ₁ x L ₂ mm		€		
7,00	109 x 69	1	8,18		
7,50	109 x 69	1	8,67		
8,00	117 x 75	1	10,17		
8,50	117 x 75	1	10,61		
9,00	125 x 81	1	13,52		
9,50	125 x 81	1	14,00		
10,00	133 x 87	1	15,40		
10,20	133 x 87	1	20,78		
10,50	133 x 87	1	20,79		
11,00	142 x 94	1	22,95		
11,50	142 x 94	1	26,42		
12,00	151 x 101	1	28,32		
12,50	151 x 101	1	34,56		
13,00	151 x 101	1	35,07		



CYLINDRICAL SHANK TWIST DRILLS IN POUCH



Ref. BC58F

DIN 338

HSSCo 8%



GOLD

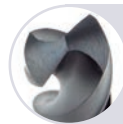


Recommended R.P.M.

METAL	Soft	Medium	Hard
Ø 2 mm	4000	3200	2300
Ø 4 mm	2000	1600	1100
Ø 6 mm	1300	1000	1700
Ø 8 mm	1000	800	600
Ø 10 mm	800	650	475
Ø 12 mm	700	550	350

BC58F			
Ø mm	L1 x L2 mm	Icon	€
1,00	34 x 12	2	8,62
1,50	40 x 18	2	8,19
2,00	49 x 24	2	8,19
2,50	57 x 30	2	8,19
3,00	61 x 33	2	7,93
3,25	65 x 36	2	9,63
3,50	70 x 39	2	9,47
4,00	75 x 43	2	10,23
4,25	75 x 43	1	5,90
4,50	80 x 47	1	5,90
5,00	86 x 52	1	6,39
5,25	86 x 52	1	7,42
5,50	93 x 57	1	7,94
5,75	93 x 57	1	8,79

BC58F			
Ø mm	L1 x L2 mm	Icon	€
6,00	93 x 57	1	8,41
6,50	101 x 63	1	9,74
6,75	109 x 69	1	11,37
7,00	109 x 69	1	10,23
7,50	109 x 69	1	10,89
8,00	117 x 75	1	12,66
8,50	117 x 75	1	13,13
9,00	125 x 81	1	17,00
9,50	125 x 81	1	17,54
10,00	133 x 87	1	19,28
10,50	133 x 87	1	27,90
11,00	142 x 94	1	30,67
12,00	151 x 101	1	41,69
13,00	151 x 101	1	52,78



Ref. BC4F

DIN 340

HSS



OX

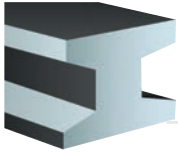


Recommended R.P.M.

METAL	Soft	Medium	Hard
Ø 2 mm	3000	2200	1400
Ø 4 mm	1600	1200	800
Ø 6 mm	950	725	500
Ø 8 mm	800	625	450
Ø 10 mm	630	490	350
Ø 12 mm	450	375	300

BC4F			
Ø mm	L1 x L2 mm	Icon	€
1,00	56 x 33	1	6,16
1,50	70 x 45	1	4,40
2,00	85 x 56	1	3,08
2,50	95 x 62	1	3,38
3,00	100 x 66	1	3,10
3,25	106 x 69	1	3,25
3,50	112 x 73	1	3,12
4,00	119 x 78	1	3,38
4,25	119 x 78	1	4,42
4,50	126 x 82	1	4,14
5,00	132 x 87	1	4,38
5,25	132 x 87	1	7,10
5,50	139 x 91	1	5,79
5,75	139 x 91	1	7,57

BC4F			
Ø mm	L1 x L2 mm	Icon	€
6,00	139 x 91	1	5,29
6,50	148 x 97	1	6,87
6,75	156 x 102	1	8,41
7,00	156 x 102	1	8,08
7,50	156 x 102	1	8,60
8,00	165 x 109	1	9,32
8,50	165 x 109	1	10,66
9,00	175 x 115	1	11,58
9,50	175 x 115	1	11,63
10,00	184 x 121	1	12,85
10,50	184 x 121	1	17,12
11,00	195 x 128	1	19,00
12,00	205 x 134	1	21,28
13,00	205 x 134	1	25,42


XTURBO DRILLS WITH CENTERING POINT


Ref. BTX

DIN
338
HSSC
5%
TQ
H8
120
Kg/m³
Ø ≥ 3
135°
38°
115°
IN X
X
TURBO


BTXB			
Ø mm	L ₁ x L ₂ mm		€
3,00	61 x 33	1	2,67
3,20	65 x 36	1	3,28
3,30	65 x 36	1	3,28
3,50	70 x 39	1	3,27
4,00	75 x 43	1	3,30
4,20	75 x 43	1	3,93
4,50	80 x 47	1	3,89
5,00	86 x 52	1	5,03
5,50	93 x 57	1	6,38
6,00	93 x 57	1	6,79
6,50	101 x 63	1	7,93
6,80	109 x 69	1	9,23

B lister: 190x60 mm.

BTXB			
Ø mm	L ₁ x L ₂ mm		€
7,00	109 x 69	1	8,67
7,50	109 x 69	1	9,20
8,00	117 x 75	1	10,79
8,50	117 x 75	1	11,25
9,00	125 x 81	1	13,77
9,50	125 x 81	1	14,49
10,00	133 x 87	1	15,94
10,20	133 x 87	1	20,64
10,50	133 x 87	1	20,65
11,00	142 x 94	1	22,79
11,50	142 x 94	1	25,56
12,00	151 x 101	1	27,40
12,50	151 x 101	1	34,03
13,00	151 x 101	1	34,53

B lister: 230x60 mm.

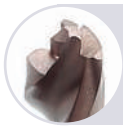


BTXF			
Ø mm	L ₁ x L ₂ mm		€
3,00	61 x 33	1	2,19
3,20	65 x 36	1	2,70
3,30	65 x 36	1	2,70
3,50	70 x 39	1	2,69
4,00	75 x 43	1	2,71
4,20	75 x 43	1	3,24
4,50	80 x 47	1	3,33
5,00	86 x 52	1	4,48
5,50	93 x 57	1	5,68
6,00	93 x 57	1	6,04
6,50	101 x 63	1	7,05
6,80	109 x 69	1	8,21

BTXF			
Ø mm	L ₁ x L ₂ mm		€
7,00	109 x 69	1	7,71
7,50	109 x 69	1	8,19
8,00	117 x 75	1	9,59
8,50	117 x 75	1	10,00
9,00	125 x 81	1	12,74
9,50	125 x 81	1	13,20
10,00	133 x 87	1	14,52
10,20	133 x 87	1	19,60
10,50	133 x 87	1	19,61
11,00	142 x 94	1	21,64
11,50	142 x 94	1	24,92
12,00	151 x 101	1	26,71
12,50	151 x 101	1	32,59
13,00	151 x 101	1	33,08



TTURBO DRILLS WITH CENTERING POINT



Ref. TTX

DIN
338

HSS

TQ
H8

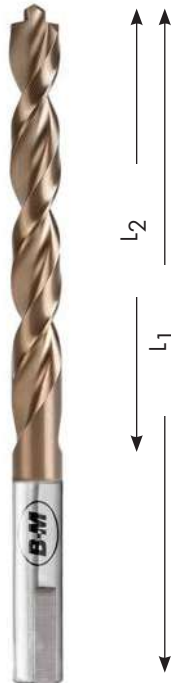


TTXB			
Ø mm	L ₁ x L ₂ mm		€
3,00	61 x 33	1	2,54
3,20	65 x 36	1	3,12
3,30	65 x 36	1	3,12
3,50	70 x 39	1	3,11
4,00	75 x 43	1	3,13
4,20	75 x 43	1	3,74
4,50	80 x 47	1	3,69
5,00	86 x 52	1	4,78
5,50	93 x 57	1	6,07
6,00	93 x 57	1	6,45
6,50	101 x 63	1	7,53
6,80	109 x 69	1	8,77

Blister: 190x60 mm.

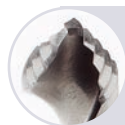
TTXB			
Ø mm	L ₁ x L ₂ mm		€
7,00	109 x 69	1	8,24
7,50	109 x 69	1	8,75
8,00	117 x 75	1	10,25
8,50	117 x 75	1	10,69
9,00	125 x 81	1	13,08
9,50	125 x 81	1	13,77
10,00	133 x 87	1	15,14
10,20	133 x 87	1	19,60
10,50	133 x 87	1	19,61
11,00	142 x 94	1	21,65
11,50	142 x 94	1	24,28
12,00	151 x 101	1	26,03
12,50	151 x 101	1	32,34
13,00	151 x 101	1	32,80

Blister: 230x60 mm.




TTXF			
Ø mm	L ₁ x L ₂ mm		€
3,00	61 x 33	1	1,98
3,20	65 x 36	1	2,43
3,30	65 x 36	1	2,43
3,50	70 x 39	1	2,42
4,00	75 x 43	1	2,44
4,20	75 x 43	1	2,92
4,50	80 x 47	1	2,99
5,00	86 x 52	1	4,03
5,50	93 x 57	1	5,11
6,00	93 x 57	1	5,43
6,50	101 x 63	1	6,34
6,80	109 x 69	1	7,39

TTXF			
Ø mm	L ₁ x L ₂ mm		€
7,00	109 x 69	1	6,93
7,50	109 x 69	1	7,37
8,00	117 x 75	1	8,63
8,50	117 x 75	1	9,01
9,00	125 x 81	1	11,47
9,50	125 x 81	1	11,88
10,00	133 x 87	1	13,07
10,20	133 x 87	1	17,64
10,50	133 x 87	1	17,65
11,00	142 x 94	1	19,48
11,50	142 x 94	1	22,42
12,00	151 x 101	1	24,04
12,50	151 x 101	1	29,33
13,00	151 x 101	1	29,76


STEP CUT DRILL FOR EASY DRILLING IN CURVED AND UNSTABLE SURFACES

 Ref. TK02B
 Ref. TK02F

**DIN
338**
HSS

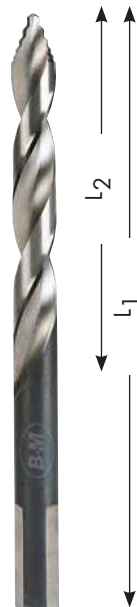
STEP CUT



				TK02B	
Ø mm	L ₁ x L ₂ mm		€		
1,00	34 x 12	1	4,98		
1,50	40 x 18	1	5,09		
2,00	49 x 24	1	5,23		
2,50	57 x 30	1	5,82		
3,00	61 x 33	1	6,02		
3,50	70 x 39	1	6,87		
4,00	75 x 43	1	7,83		
4,50	80 x 47	1	8,44		
5,00	76 x 52	1	9,42		
5,50	93 x 57	1	9,87		
6,00	93 x 57	1	10,59		
6,50	101 x 63	1	12,06		
7,00	109 x 69	1	13,54		

B lister: 190x60 mm.

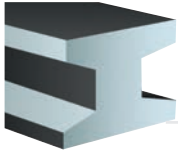
				TK02B	
Ø mm	L ₁ x L ₂ mm		€		
7,50	109 x 69	1	15,53		
8,00	117 x 75	1	16,42		
8,50	117 x 75	1	19,07		
9,00	125 x 81	1	20,83		
9,50	125 x 81	1	22,31		
10,00	133 x 87	1	23,63		
10,50	133 x 87	1	26,09		
11,00	142 x 94	1	28,53		
11,50	142 x 94	1	31,90		
12,00	151 x 101	1	34,45		
12,50	151 x 101	1	37,18		
13,00	151 x 101	1	39,73		

B lister: 230x60 mm.



				TK02F	
Ø mm	L ₁ x L ₂ mm		€		
1,00	34 x 12	1	4,07		
1,50	40 x 18	1	4,18		
2,00	49 x 24	1	4,32		
2,50	57 x 30	1	4,91		
3,00	61 x 33	1	5,10		
3,50	70 x 39	1	5,96		
4,00	75 x 43	1	6,92		
4,50	80 x 47	1	7,55		
5,00	76 x 52	1	8,75		
5,50	93 x 57	1	9,20		
6,00	93 x 57	1	9,93		
6,50	101 x 63	1	11,39		

				TK02F	
Ø mm	L ₁ x L ₂ mm		€		
7,00	109 x 69	1	12,87		
7,50	109 x 69	1	14,86		
8,00	117 x 75	1	15,53		
8,50	117 x 75	1	18,19		
9,00	125 x 81	1	19,94		
9,50	125 x 81	1	21,42		
10,00	133 x 87	1	22,74		
10,50	133 x 87	1	24,65		
11,00	142 x 94	1	27,42		
11,50	133 x 87	1	29,68		
12,00	151 x 101	1	32,23		
12,50	151 x 101	1	34,74		
13,00	151 x 101	1	37,30		



STEP CUT DRILL FOR EASY DRILLING IN CURVED AND UNSTABLE SURFACES



Ref. TK05B
Ref. TK05F

DIN 338

HSSC 5%



STEP CUT

Display

Pink



TK05B			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	1	6,14
1,50	40 x 18	1	6,29
2,00	49 x 24	1	6,48
2,50	57 x 30	1	7,27
3,00	61 x 33	1	7,55
3,50	70 x 39	1	8,69
4,00	75 x 43	1	9,99
4,50	80 x 47	1	10,81
5,00	76 x 52	1	12,09
5,50	93 x 57	1	12,70
6,00	93 x 57	1	12,80
6,50	101 x 63	1	14,63
7,00	109 x 69	1	16,48

Blister: 190x60 mm.

TK05B			
Ø mm	L ₁ x L ₂ mm		€
7,50	109 x 69	1	18,96
8,00	117 x 75	1	19,97
8,50	117 x 75	1	23,29
9,00	125 x 81	1	25,48
9,50	125 x 81	1	27,33
10,00	133 x 87	1	26,84
10,50	133 x 87	1	29,59
11,00	142 x 94	1	32,40
11,50	142 x 94	1	36,10
12,00	151 x 101	1	39,03
12,50	151 x 101	1	42,06
13,00	151 x 101	1	44,99

Blister: 230x60 mm.



TK05F			
Ø mm	L ₁ x L ₂ mm		€
1,00	34 x 12	1	5,23
1,50	40 x 18	1	5,38
2,00	49 x 24	1	5,57
2,50	57 x 30	1	6,36
3,00	61 x 33	1	6,63
3,20	65 x 36	1	7,20
3,50	70 x 39	1	7,78
4,00	75 x 43	1	9,08
4,20	75 x 43	1	9,65
4,50	80 x 47	1	9,92
5,00	76 x 52	1	11,42
5,50	93 x 57	1	12,03
6,00	93 x 57	1	12,13
6,50	101 x 63	1	13,96

TK05F			
Ø mm	L ₁ x L ₂ mm		€
6,80	109 x 69	1	14,85
7,00	109 x 69	1	15,81
7,50	109 x 69	1	18,30
8,00	117 x 75	1	19,08
8,50	117 x 75	1	22,40
9,00	125 x 81	1	24,59
9,50	125 x 81	1	26,44
10,00	133 x 87	1	25,96
10,20	133 x 87	1	27,36
10,50	133 x 87	1	28,15
11,00	142 x 94	1	31,28
11,50	142 x 94	1	33,88
12,00	151 x 101	1	36,81
12,50	151 x 101	1	39,62
13,00	151 x 101	1	42,56


METAL DRILL SETS IN BLISTER / WITHOUT BLISTER
HSS G6%


Ref. BC5


 Cont. 19 Uts - Ø 1 - 10 x 0,50 mm.
PC010B 120,56 €

 Cont. 19 Uts - Ø 1 - 10 x 0,50 mm.
PC010 104,56 €

 Cont. 25 Uts - Ø 1 - 13 x 0,50 mm.
PC011B 278,80 €

 Cont. 25 Uts - Ø 1 - 13 x 0,50 mm.
PC011 245,22 €
Plus


Ref. BC02


 Cont. 19 Uts - Ø 1 - 10 x 0,50 mm.
PP010B 89,80 €

 Cont. 19 Uts - Ø 1 - 10 x 0,50 mm.
PP010 70,74 €

 Cont. 25 Uts - Ø 1 - 13 x 0,50 mm.
PP011B 172,43 €

 Cont. 25 Uts - Ø 1 - 13 x 0,50 mm.
PP011 146,35 €
HSS


Ref. BC2


 Cont. 19 Uts - Ø 1 - 10 x 0,50 mm.
P0010B 85,77 €

 Cont. 19 Uts - Ø 1 - 10 x 0,50 mm.
P0010 62,57 €

 Cont. 25 Uts - Ø 1 - 13 x 0,50 mm.
P0011B 153,33 €

 Cont. 25 Uts - Ø 1 - 13 x 0,50 mm.
P0011 130,18 €
HSS G6%

Plus

HSS

 Cont. 15 (Ref. BC5) HSSCo 5%
 Ø 1,5(x2) - 2(x2) - 2,5(x2) - 3 - 3,2 - 3,5 - 4 - 4,5 - 5 - 6 - 8 - 10mm
PC015B 71,60 €

 Cont. 15 (Ref. BC02) *Plus*
 Ø 1,5(x2) - 2(x2) - 2,5(x2) - 3 - 3,2 - 3,5 - 4 - 4,5 - 5 - 6 - 8 - 10mm
PP015B 51,06 €

 Cont. 15 (Ref. BC2) HSS
 Ø 1,5(x2) - 2(x2) - 2,5(x2) - 3 - 3,2 - 3,5 - 4 - 4,5 - 5 - 6 - 8 - 10mm
P0015B 46,08 €



CYLINDRICAL SHANK TWIST DRILLS DIN 338 DISPLAYS

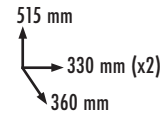


HSSCo
5%

HSSCo DRILLS IN BLISTER

BC5B drills

11,00 7	11,50 7	12,00 7	13,00 7	14,00 7
9,00 10	9,50 10	10,00 8	10,25 8	10,50 8
6,75 12	7,00 12	7,50 10	8,00 10	8,50 10
5,00 12	5,50 12	5,75 12	6,00 12	6,50 12
3,30 18	3,50 18	4,00 18	4,20 12	4,50 12
1,00 18	1,50 18	2,00 18	2,50 18	3,00 18



Ref. 1-60

3.711,52 €

Ref. BC5B



HSSCo
5%

HSSCo DRILLS IN POUCH

BC5F drills

8,50 12	9,00 12	9,50 6	10,00 12	10,50 6	11,00 10	12,00 10	13,00 6		
5,00 20	5,25 20	5,50 20	5,75 12	6,00 20	6,50 12	6,75 12	7,00 12	7,50 12	8,00 12
1,00 20	1,50 20	2,00 20	2,50 20	3,00 25	3,25 20	3,50 20	4,00 20	4,25 20	4,50 20



Ref. 1-52

3.231,54 €



Ref. BC5F



HSSCo
5%

HSSCo TWIST DRILLS DISPLAY

BC5 drills

8,50 10	9,00 20	9,50 10	10,00 20						
6,00 30	6,50 20	7,00 30	7,50 20	8,00 30					
2,00 50	2,50 50	3,00 50	3,50 50	4,00 50	4,50 50	5,00 50	5,50 30		



Ref. 1-45

2.589,19 €



Ref. BC5



HSSCo
5%

HSSCo TWIST DRILLS DISPLAY

BC5 drills

2,00 100	2,50 50	3,00 100	3,25 30	3,50 30	4,00 100
4,25 30	4,50 30	5,00 100	5,25 20	5,50 30	5,75 30
6,00 50	6,50 20	6,75 20	7,00 30	7,50 20	8,00 30
8,50 10	9,00 30	9,50 10	10,00 30	10,50 10	
11,00 12	11,50 12	12,00 12	12,50 6	13,00 6	14,00 6



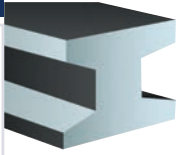
Ref. 3-3

5.403,18 €



Ref. BC5




CYLINDRICAL SHANK TWIST DRILLS DIN 338 DISPLAYS

Plus
HSS-G DRILLS IN BLISTER
BC02B drills

$\frac{11,00}{7}$	$\frac{11,50}{7}$	$\frac{12,00}{7}$	$\frac{13,00}{7}$	$\frac{14,00}{7}$
$\frac{9,00}{10}$	$\frac{9,50}{10}$	$\frac{10,00}{8}$	$\frac{10,25}{8}$	$\frac{10,50}{8}$
$\frac{6,75}{12}$	$\frac{7,00}{12}$	$\frac{7,50}{10}$	$\frac{8,00}{10}$	$\frac{8,50}{10}$
$\frac{5,00}{12}$	$\frac{5,50}{12}$	$\frac{5,75}{12}$	$\frac{6,00}{12}$	$\frac{6,50}{12}$
$\frac{3,30}{18}$	$\frac{3,50}{18}$	$\frac{4,00}{18}$	$\frac{4,20}{12}$	$\frac{4,50}{12}$
$\frac{1,00}{18}$	$\frac{1,50}{18}$	$\frac{2,00}{18}$	$\frac{2,50}{18}$	$\frac{3,00}{18}$



515 mm
 330 mm (x2)
 360 mm

Ref. 1-61
 2.533,22 €

Ref. BC02B


Plus
HSS-G DRILLS IN POUCH
BC02F drills

$\frac{8,50}{12}$	$\frac{9,00}{12}$	$\frac{9,50}{6}$	$\frac{10,00}{12}$	$\frac{10,50}{6}$	$\frac{11,00}{10}$	$\frac{12,00}{10}$	$\frac{13,00}{6}$		
$\frac{5,00}{20}$	$\frac{5,25}{20}$	$\frac{5,50}{20}$	$\frac{5,75}{12}$	$\frac{6,00}{20}$	$\frac{6,50}{12}$	$\frac{6,75}{12}$	$\frac{7,00}{12}$	$\frac{7,50}{12}$	$\frac{8,00}{12}$
$\frac{1,00}{20}$	$\frac{1,50}{20}$	$\frac{2,00}{20}$	$\frac{2,50}{20}$	$\frac{3,00}{25}$	$\frac{3,25}{20}$	$\frac{3,50}{20}$	$\frac{4,00}{20}$	$\frac{4,25}{20}$	$\frac{4,50}{20}$



515 mm
 330 mm
 360 mm

Ref. 1-51
 2.191,06 €



Ref. BC02F


Plus
HSS-G TWIST DRILLS
BC02 drills

$\frac{8,50}{10}$	$\frac{9,00}{20}$	$\frac{9,50}{10}$	$\frac{10,00}{30}$				
$\frac{6,00}{40}$	$\frac{6,50}{20}$	$\frac{7,00}{30}$	$\frac{7,50}{20}$	$\frac{8,00}{30}$			
$\frac{2,00}{50}$	$\frac{2,50}{50}$	$\frac{3,00}{50}$	$\frac{3,50}{50}$	$\frac{4,00}{50}$	$\frac{4,50}{50}$	$\frac{5,00}{50}$	$\frac{5,50}{30}$



515 mm
 330 mm
 360 mm

Ref. 1-46
 1.710,93 €



Ref. BC02


Plus
HSS-G TWIST DRILLS
BC02 drills

$\frac{2,00}{100}$	$\frac{2,50}{50}$	$\frac{3,00}{100}$	$\frac{3,25}{50}$	$\frac{3,50}{50}$	$\frac{4,00}{100}$
$\frac{4,25}{50}$	$\frac{4,50}{50}$	$\frac{5,00}{100}$	$\frac{5,25}{50}$	$\frac{5,50}{50}$	$\frac{5,75}{50}$
$\frac{6,00}{50}$	$\frac{6,50}{50}$	$\frac{6,75}{20}$	$\frac{7,00}{50}$	$\frac{7,50}{30}$	$\frac{8,00}{40}$
$\frac{8,50}{20}$	$\frac{9,00}{40}$	$\frac{9,50}{20}$	$\frac{10,00}{40}$	$\frac{10,50}{10}$	
$\frac{11,00}{12}$	$\frac{11,50}{12}$	$\frac{12,00}{12}$	$\frac{12,50}{6}$	$\frac{13,00}{6}$	$\frac{14,00}{6}$



815 mm
 400 mm
 240 mm

Ref. 3-2
 4.189,65 €



Ref. BC02





CYLINDRICAL SHANK TWIST DRILLS DIN 338 DISPLAYS

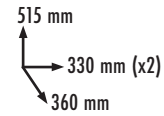


HSS

HSS DRILLS IN BLISTER

Brocas BC2B

$\frac{11,00}{7}$	$\frac{11,50}{7}$	$\frac{12,00}{7}$	$\frac{13,00}{7}$	$\frac{14,00}{7}$
$\frac{9,00}{10}$	$\frac{9,50}{10}$	$\frac{10,00}{8}$	$\frac{10,25}{8}$	$\frac{10,50}{8}$
$\frac{6,75}{12}$	$\frac{7,00}{12}$	$\frac{7,50}{10}$	$\frac{8,00}{10}$	$\frac{8,50}{10}$
$\frac{5,00}{12}$	$\frac{5,50}{12}$	$\frac{5,75}{12}$	$\frac{6,00}{12}$	$\frac{6,50}{12}$
$\frac{3,30}{18}$	$\frac{3,50}{18}$	$\frac{4,00}{18}$	$\frac{4,20}{12}$	$\frac{4,50}{12}$
$\frac{1,00}{18}$	$\frac{1,50}{18}$	$\frac{2,00}{18}$	$\frac{2,50}{18}$	$\frac{3,00}{18}$



Ref. 1-62
2.281,66 €

Ref. BC2B



HSS

HSS DRILLS IN POUCH

Brocas BC2F

$\frac{8,50}{12}$	$\frac{9,00}{12}$	$\frac{9,50}{6}$	$\frac{10,00}{12}$	$\frac{10,50}{6}$	$\frac{11,00}{10}$	$\frac{12,00}{10}$	$\frac{13,00}{6}$		
$\frac{5,00}{20}$	$\frac{5,25}{20}$	$\frac{5,50}{20}$	$\frac{5,75}{12}$	$\frac{6,00}{20}$	$\frac{6,50}{12}$	$\frac{6,75}{12}$	$\frac{7,00}{12}$	$\frac{7,50}{12}$	$\frac{8,00}{12}$
$\frac{1,00}{20}$	$\frac{1,50}{20}$	$\frac{2,00}{20}$	$\frac{2,50}{20}$	$\frac{3,00}{25}$	$\frac{3,25}{20}$	$\frac{3,50}{20}$	$\frac{4,00}{20}$	$\frac{4,25}{20}$	$\frac{4,50}{20}$



Ref. 1-50
1.925,77 €



Ref. BC2F

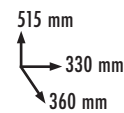


Plus

HSS TWIST DRILLS

BC2 drills

$\frac{8,50}{10}$	$\frac{9,00}{20}$	$\frac{9,50}{10}$	$\frac{10,00}{30}$				
$\frac{6,00}{40}$	$\frac{6,50}{30}$	$\frac{7,00}{30}$	$\frac{7,50}{30}$	$\frac{8,00}{30}$			
$\frac{2,00}{50}$	$\frac{2,50}{50}$	$\frac{3,00}{50}$	$\frac{3,50}{50}$	$\frac{4,00}{50}$	$\frac{4,50}{50}$	$\frac{5,00}{50}$	$\frac{5,50}{30}$



Ref. 1-44
1.604,85 €



Ref. BC2



Plus

HSS TWIST DRILLS

BC2 drills

$\frac{2,00}{100}$	$\frac{2,50}{50}$	$\frac{3,00}{100}$	$\frac{3,25}{50}$	$\frac{3,50}{50}$	$\frac{4,00}{100}$
$\frac{4,25}{50}$	$\frac{4,50}{50}$	$\frac{5,00}{100}$	$\frac{5,25}{50}$	$\frac{5,50}{50}$	$\frac{5,75}{50}$
$\frac{6,00}{50}$	$\frac{6,50}{50}$	$\frac{6,75}{20}$	$\frac{7,00}{50}$	$\frac{7,50}{30}$	$\frac{8,00}{40}$
$\frac{8,50}{20}$	$\frac{9,00}{40}$	$\frac{9,50}{20}$	$\frac{10,00}{40}$	$\frac{10,50}{10}$	
$\frac{11,00}{12}$	$\frac{11,50}{12}$	$\frac{12,00}{12}$	$\frac{12,50}{6}$	$\frac{13,00}{6}$	$\frac{14,00}{6}$



Ref. 3-1
3.750,76 €



Ref. BC2





REDUCED SHANK DRILLS DISPLAYS



HSSCo
5%

HSSCo REDUCED SHANK DRILLS IN BLISTER

BC99B drills

18,00 3	18,50 1	19,00 2	19,50 1	20,00 2
16,00 3	16,00 3	16,50 2	17,00 2	17,50 1
13,50 2	14,00 3	14,50 2	15,00 3	15,50 2



Ref. 2-66

2.836,84 €



Ref. BC99B



Ref. BC99P



Ref. 1-6

4.373,19 €



HSSCo
5%

HSSCo REDUCED SHANK DRILLS IN TELESCOPIC PACKAGE

BC99P drills

17,50 2	18,00 2	18,00 2	18,50 2	19,00 2	19,00 2	19,50 2	20,00 2
15,50 2	16,00 2	16,00 2	16,00 2	16,00 2	16,50 2	17,00 2	17,00 2
13,50 2	14,00 3	14,00 3	14,00 2	14,50 2	15,00 2	15,00 2	15,00 2



HSS

HSS REDUCED SHANK DRILLS IN BLISTER

BC9B drills

18,00 4	18,50 1	19,00 2	19,50 1	20,00 2
16,00 4	16,00 4	16,50 2	17,00 2	17,50 1
13,50 2	14,00 4	14,50 2	15,00 4	15,50 2



Ref. 2-65

1.751,01 €



Ref. BC9B



Ref. BC9P



Ref. 1-3

3.044,84 €

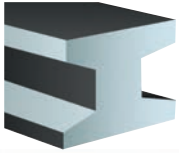


HSS

HSS REDUCED SHANK DRILLS IN TELESCOPIC QUADROPACK

BC9P drills

17,50 2	18,00 3	18,00 2	18,50 2	19,00 2	19,00 2	19,50 2	20,00 3
15,50 2	16,00 3	16,00 3	16,00 3	16,00 3	16,50 3	17,00 3	17,00 3
13,50 2	14,00 4	14,00 4	14,00 4	14,50 3	15,00 3	15,00 3	15,00 3



CYLINDRICAL AND ANTI-SLIP SHANK TWIST DRILLS DISPLAYS

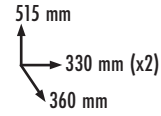


HSS
TN

HSS + TIN DRILLS IN BLISTER

BC18B drills

$\frac{11,00}{7}$	$\frac{11,50}{7}$	$\frac{12,00}{7}$	$\frac{13,00}{7}$	$\frac{14,00}{7}$
$\frac{9,00}{10}$	$\frac{9,50}{10}$	$\frac{10,00}{8}$	$\frac{10,25}{8}$	$\frac{10,50}{8}$
$\frac{6,75}{12}$	$\frac{7,00}{12}$	$\frac{7,50}{10}$	$\frac{8,00}{10}$	$\frac{8,50}{10}$
$\frac{5,00}{12}$	$\frac{5,50}{12}$	$\frac{5,75}{12}$	$\frac{6,00}{12}$	$\frac{6,50}{12}$
$\frac{3,30}{18}$	$\frac{3,50}{18}$	$\frac{4,00}{18}$	$\frac{4,20}{12}$	$\frac{4,50}{12}$
$\frac{1,00}{18}$	$\frac{1,50}{18}$	$\frac{2,00}{18}$	$\frac{2,50}{18}$	$\frac{3,00}{18}$



Ref. 1-67

3.232,87 €

Ref. BC18B



HSS
TN

HSS + TIN DRILLS IN POUCH

BC18F drills

$\frac{8,50}{12}$	$\frac{9,00}{12}$	$\frac{9,50}{6}$	$\frac{10,00}{12}$	$\frac{10,50}{6}$	$\frac{11,00}{10}$	$\frac{12,00}{10}$	$\frac{13,00}{6}$		
$\frac{5,00}{20}$	$\frac{5,25}{20}$	$\frac{5,50}{20}$	$\frac{5,75}{12}$	$\frac{6,00}{20}$	$\frac{6,50}{12}$	$\frac{6,75}{12}$	$\frac{7,00}{12}$	$\frac{7,50}{12}$	$\frac{8,00}{12}$
$\frac{1,00}{20}$	$\frac{1,50}{20}$	$\frac{2,00}{20}$	$\frac{2,50}{20}$	$\frac{3,00}{25}$	$\frac{3,25}{20}$	$\frac{3,50}{20}$	$\frac{4,00}{20}$	$\frac{4,25}{20}$	$\frac{4,50}{20}$



Ref. BC18F

Ref. 1-54

2.896,81 €



HSSC
5% **IN** α

COBALT 5% ANTI-SLIP DRILLS IN BLISTER

BC95B drills

$\frac{6,50}{4}$	$\frac{8,00}{5}$	$\frac{9,00}{4}$	$\frac{10,00}{4}$	$\frac{DC95314}{4}$
$\frac{4,20}{3}$	$\frac{4,50}{5}$	$\frac{5,00}{5}$	$\frac{5,50}{5}$	$\frac{6,00}{5}$
$\frac{1,00}{5}$	$\frac{2,00}{5}$	$\frac{3,00}{5}$	$\frac{3,20}{3}$	$\frac{4,00}{5}$



Ref. 1-25

641,83 €



Ref. BC95B



HSSC
5%

IN α

COBALT 5% ANTI-SLIP DRILLS IN POUCH

BC95F drills

$\frac{9,00}{5}$	$\frac{10,00}{5}$	$\frac{10,50}{5}$	$\frac{11,00}{5}$	$\frac{11,50}{5}$	$\frac{12,00}{5}$	$\frac{12,50}{5}$	$\frac{13,00}{5}$	
$\frac{4,50}{10}$	$\frac{5,00}{10}$	$\frac{5,50}{10}$	$\frac{6,00}{10}$	$\frac{6,50}{10}$	$\frac{6,80}{10}$	$\frac{8,00}{10}$	$\frac{8,50}{5}$	
$\frac{1,00}{10}$	$\frac{1,50}{10}$	$\frac{2,00}{10}$	$\frac{2,50}{10}$	$\frac{3,00}{10}$	$\frac{3,30}{10}$	$\frac{3,50}{10}$	$\frac{4,00}{10}$	$\frac{4,20}{10}$



Ref. 1-34

2.115,13 €

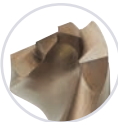


Ref. BC95F





ANTI-SLIP SHANK TWIST DRILLS DISPLAYS



HSSCo
5%

DIN
338

HSSCo 5% TWIST DRILLS IN BLISTER

BTXB drills

10,00 4	11,00 4	12,00 4	13,00 4	PTX9314 4
6,00 5	6,50 4	7,00 4	8,00 5	9,00 4
3,00 5	4,00 5	4,50 5	5,00 5	5,50 4

TUPO

Ref. 1-59

827,19 €



Ref. BTXB



515 mm
330 mm
360 mm



Ref. BTXF

515 mm
330 mm
360 mm



TUPO

Ref. 1-43

938,41 €



HSSCo
5%

DIN
338

HSSCo 5% TWIST DRILLS IN PLASTIC POUCH

BTXF drills

10,00 5	10,20 2	10,50 2	11,00 2	11,50 2	12,00 2	12,50 2	13,00 2	
6,50 5	6,80 5	7,00 2	7,50 2	8,00 10	8,50 2	9,00 2	9,50 2	
3,00 10	3,30 5	3,50 5	4,00 10	4,20 5	4,50 5	5,00 10	5,50 5	6,00 10



HSS

DIN
338

HSS TWIST DRILLS IN BLISTER

TTXB drills

10,00 4	11,00 4	12,00 4	13,00 4	PTTX9314 4
6,00 5	6,50 4	7,00 4	8,00 5	9,00 4
3,00 5	4,00 5	4,50 5	5,00 5	5,50 4

TUPO

Ref. 1-36

783,68 €



Ref. TTXB



515 mm
330 mm
360 mm



Ref. TTXF

515 mm
330 mm
360 mm



TUPO

Ref. 1-20

844,44 €



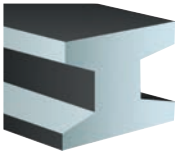
HSS

DIN
338

HSS TWIST DRILLS IN PLASTIC POUCH

TTXF drills

10,00 5	10,20 2	10,50 2	11,00 2	11,50 2	12,00 2	12,50 2	13,00 2	
6,50 5	6,80 5	7,00 2	7,50 2	8,00 10	8,50 2	9,00 2	9,50 2	
3,00 10	3,30 5	3,50 5	4,00 10	4,20 5	4,50 5	5,00 10	5,50 5	6,00 10



ANTI-SLIP SHANK TWIST DRILLS DISPLAYS



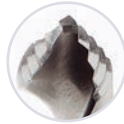
HSS

DIN 338

DRILLING IN CURVED AND UNSTABLE SURFACES

TK02B drills

10,00 5	11,00 2	12,00 2	13,00 2	PTK029314 4
6,00 10	6,50 5	7,00 5	8,00 10	9,00 5
3,00 10	4,00 10	4,50 5	5,00 10	5,50 5



STEP CUT

Ref. 1-65

1.339,75 €



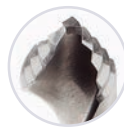
TK02B

515 mm
330 mm
360 mm



TK02F

515 mm
330 mm
360 mm



STEP CUT

Ref. 1-66

1.684,30 €



HSS

DIN 338

DRILLING IN CURVED AND UNSTABLE SURFACES

TK02F drills

9,50 5	10,00 5	10,50 2	11,00 2	11,50 2	12,00 2	12,50 2	13,00 2	
5,50 5	6,00 10	6,50 5	7,00 5	7,50 5	8,00 10	8,50 5	9,00 5	
1,00 10	1,50 5	2,00 10	2,50 5	3,00 10	3,50 5	4,00 10	4,50 5	5,00 10



HSSC

DIN 338

DRILLING IN CURVED AND UNSTABLE SURFACES

TK05B drills

10,00 5	11,00 2	12,00 2	13,00 2	PTK059314 4
6,00 10	6,50 5	7,00 5	8,00 10	9,00 5
3,00 10	4,00 10	4,50 5	5,00 10	5,50 4



STEP CUT

IN X

Ref. 1-91

1.628,55 €



TK05B

515 mm
330 mm
360 mm



TK05F

515 mm
330 mm
360 mm



STEP CUT

IN X

Ref. 1-92

2.060,63 €



HSSC

DIN 338

DRILLING IN CURVED AND UNSTABLE SURFACES

TK05F drills

9,50 5	10,00 5	10,50 2	11,00 2	11,50 2	12,00 2	12,50 2	13,00 2	
5,50 5	6,00 10	6,50 5	7,00 5	7,50 5	8,00 10	8,50 5	9,00 5	
1,00 10	1,50 5	2,00 10	2,50 5	3,00 10	3,50 5	4,00 10	4,50 5	5,00 10



COBALT 8% AND HSS LONG SERIES DRILLS DISPLAYS



Ref. BC58F



515 mm
330 mm
360 mm



**HSSCo
8%**

COBALT 8% DRILLS IN PLASTIC POUCH

BC58F drills

8,50 6	9,00 6	9,50 6	10,00 8	10,50 6	11,00 6	12,00 6	13,00 6			
5,00 10	5,25 10	5,50 10	5,75 6	6,00 10	6,50 6	6,75 6	7,00 6	7,50 6	8,00 6	
1,00 10	1,50 10	2,00 10	2,50 10	3,00 10	3,25 10	3,50 10	4,00 10	4,25 10	4,50 10	

Ref. 1-41

2.864,48 €



515 mm
330 mm
360 mm



Ref. BC4F

Ref. 1-19

2.970,05 €



HSS

**D IN
340**

HSS LONG SERIES DRILL IN POUCH

BC4F drills

8,50 12	9,00 12	9,50 6	10,00 12	10,50 6	11,00 10	12,00 10	13,00 6			
5,00 20	5,25 20	5,50 20	5,75 12	6,00 20	6,50 12	6,75 12	7,00 12	7,50 12	8,00 12	
1,00 20	1,50 20	2,00 20	2,50 20	3,00 25	3,25 20	3,50 20	4,00 20	4,25 20	4,50 20	



LOCKSMITH SPECIAL DISPLAY



BC5

HSSCo 5%



Form C

MD



BCC06

MD



BC7

CARBIDE TIPPED



BC98



BC85

MD



Form AE

MD

TiAIN



LOCKSMITH SPECIAL DISPLAY

Drills for metal HSSCo 5%, ref: BC5B

3,00 4	4,00 4	5,00 4	6,00 4	8,00 4
-----------	-----------	-----------	-----------	-----------

Rotary burrs C Form, Ø 3 and Ø 6 mm Shank in Blister

3x60 2	6x50 2	6x80 2	6x100 2	6x150 2
-----------	-----------	-----------	------------	------------

Drill reference: BCC06B, BC7B, BC98B, BC85B and rotary burrs A/E form in Blister

BCC06X60MDB 2	BC70600B 2	BC980600B 2	BC850600B 2	A60625-6EB 2
------------------	---------------	----------------	----------------	-----------------

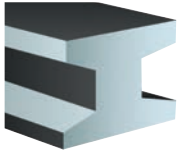
515 mm
330 mm
360 mm

Ref. 1-86

137,85 €

1.137,38 €





HSS HAND TAP SET IN BLISTER



Ref. MOB	M	DIN 13		HSS	M	MF	TQ
	MF				DIN 352	DIN 218	6H

				L1 x L2 x \square mm	MOB €
M3 x 0,50	3	2,50	40 x 11 x 2,7	25,08	
M4 x 0,70	3	3,30	45 x 13 x 3,4	25,06	
M5 x 0,80	3	4,20	50 x 16 x 4,9	26,88	
M6 x 1,00	3	5,00	50 x 19 x 4,9	26,88	
M8 x 1,25	3	6,75	56 x 22 x 4,9	32,19	
M10 x 1,50	3	8,50	70 x 24 x 5,5	39,13	
M12 x 1,75	3	10,25	75 x 29 x 7,0	54,09	
M14 x 2,00	3	12,00	80 x 30 x 9,0	59,58	

Blister: 165 x 105 mm.

TAP HOLDER IN BLISTER



Ref. GAB		DIN 1814



		GAB €
GA1B	M1 - M10	21,78
GA2B	M4 - M12	28,41

Blister GA1B: 75x285mm GA2B: 110x275mm

Ref. TCB	HSS



		TCB €
TC1B	M3 - M8	22,25
TC2B	M5 - M12	29,84

Blister: 165 x 105 mm.

HSS HAND TAP SET IN BLISTER DISPLAYS



515 mm
330 mm
360 mm

Ref. 1-78

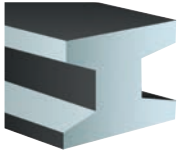
3.789,08 €



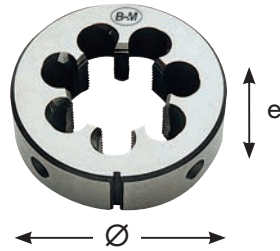
TAP HOLDER IN BLISTER



MOB hand taps

<u>M10 x 1,50</u> 12	<u>M12 x 1,75</u> 12	<u>M14 x 2,00</u> 12
<u>M6 x 1,00</u> 12	<u>M6 x 1,00</u> 12	<u>M8 x 1,25</u> 12
<u>M3 x 0,50</u> 12	<u>M4 x 0,70</u> 12	<u>M5 x 0,80</u> 12


HAND THREADING DIES AND DIE HOLDERS IN BLISTER

Ref. C5B

M
MF
HSS
M
DIN 223D
MF
IN 22
TQ
6g



			C5B
		Ø x e mm	€
M3 x 0,50	1	25 x 9	32,90
M4 x 0,70	1	25 x 9	32,90
M5 x 0,80	1	25 x 9	32,90
M6 x 1,00	1	25 x 9	32,90
M8 x 1,25	1	25 x 9	34,61
M10 x 1,50	1	38 x 10	45,52
M12 x 1,75	1	38 x 10	49,25
M14 x 2,00	1	38 x 14	48,80

Blister: 165 x 105 mm.

DIE HOLDERS IN BLISTER


Ref. VAB


DIN
225


		VAB
		€
VA25B	25	15,13
VA38B	38	22,54

Blister VA25B: 75x285mm VA38B: 110x275mm

HAND THREADING DIES AND DIE HOLDERS IN BLISTER DISPLAYS


515 mm
 330 mm
 360 mm

Ref. 1-79

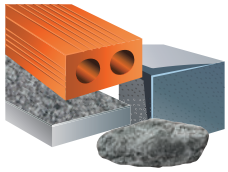
4.111,83 €



DIE HOLDERS IN BLISTER

Threading rounds C5B

<u>M10 x 1,50</u> 12	<u>M12 x 1,75</u> 12	<u>M14 x 2,00</u> 12
<u>M6 x 1,00</u> 12	<u>M6 x 1,00</u> 12	<u>M8 x 1,25</u> 12
<u>M3 x 0,50</u> 12	<u>M4 x 0,70</u> 12	<u>M5 x 0,80</u> 12



CARBIDE TIPPED CONCRETE HAMMER DRILL EXTRA PROFESSIONAL QUALITY



Ref. BW16B



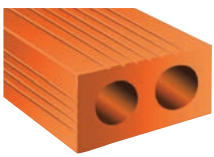
Display



				BW16B	
Ø mm	L ₁ x L ₂ mm			€	
4,00	75 x 38	2		10,75	
5,00	85 x 45	1		5,43	
6,00	100 x 55	1		6,00	
7,00	100 x 64	1		6,91	
<i>Blister: 190x60 mm</i>					

				BW16B	
Ø mm	L ₁ x L ₂ mm			€	
8,00	120 x 70	1		7,29	
9,00	120 x 80	1		8,96	
10,00	120 x 90	1		10,26	
12,00	150 x 110	1		15,72	
<i>Blister: 230x60 mm</i>					

Grey



CONSTRUCTION DRILLS DIN 8039 IN BLISTER



Ref. BW6B



DIN 8039



				BW6B	
Ø mm	L ₁ x L ₂ mm			€	
3,00	70 x 30	2		9,27	
4,00	70 x 30	2		9,27	
5,00	85 x 45	1		4,92	
6,00	100 x 50	1		5,39	
7,00	100 x 50	1		5,96	
<i>Blister: 190x60 mm</i>					

				BW6B	
Ø mm	L ₁ x L ₂ mm			€	
8,00	120 x 70	1		6,28	
9,00	120 x 70	1		7,71	
10,00	120 x 70	1		8,83	
11,00	150 x 80	1		11,50	
12,00	150 x 80	1		13,55	
13,00	150 x 80	1		16,37	
14,00	150 x 80	1		19,80	
<i>Blister: 230x60 mm</i>					

Applications: concrete, marble, slate, granite, all type of stones.

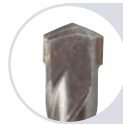
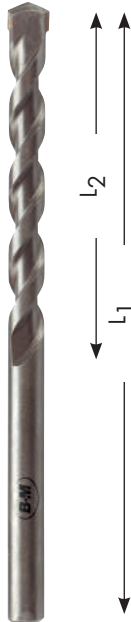
Recommended RPM

MATERIAL	Ø 3	Ø 5	Ø 8	Ø 10	Ø 12	Ø 13	Ø 14
Soft	3200	1900	1300	1100	900	800	700
Hard	2100	1200	900	700	600	500	400

CONSTRUCTION DRILLS DIN 8039 IN BLISTER


Display

Grey



Ref. BW1B

★★

**DIN
8039**

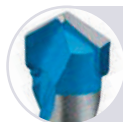
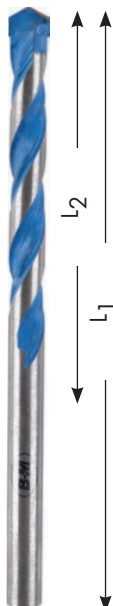

				BW1B	
Ø mm	L ₁ x L ₂ mm		€		
3,00	70 x 30	2	4,47		
4,00	70 x 30	2	4,55		
5,00	85 x 45	1	2,68		
6,00	100 x 50	1	2,97		
7,00	100 x 50	1	3,23		
<i>Blister: 190x60 mm</i>					

				BW1B	
Ø mm	L ₁ x L ₂ mm		€		
8,00	120 x 70	1	3,41		
9,00	120 x 70	1	3,93		
10,00	120 x 70	1	4,17		
11,00	150 x 80	1	6,10		
12,00	150 x 80	1	7,08		
13,00	150 x 80	1	8,10		
14,00	150 x 80	1	10,36		
<i>Blister: 230x60 mm</i>					

Recommended RPM

MATERIAL	Ø 3	Ø 5	Ø 8	Ø 10	Ø 12	Ø 13	Ø 14
Soft	3200	1900	1300	1100	900	800	700
Hard	2100	1200	900	700	600	500	400

Applications: Brick, Concrete, Uralita, Sandstone, Limestone

PROFESSIONAL MULTIPURPOSE DRILL BITS DIN 8039 DOUBLE BLISTER PACKAGING


Ref. BW8B

★★
★★
**DIN
8039**


				BW8B	
Ø mm	L ₁ x L ₂ mm		€		
4,00	70 x 30	2	20,70		
5,00	85 x 45	1	10,50		
6,00	100 x 50	1	12,04		
7,00	100 x 50	1	13,82		
<i>Blister: 190x60 mm.</i>					

				BW8B	
Ø mm	L ₁ x L ₂ mm		€		
8,00	120 x 70	1	15,18		
9,00	120 x 70	1	17,37		
10,00	120 x 70	1	22,42		
12,00	150 x 80	1	24,04		
<i>Blister: 230x60 mm.</i>					

Recommended RPM

MATERIAL	Ø 3	Ø 5	Ø 8	Ø 10
Concrete	1500	1300	900	800
Glass	800	600	500	400
Steel	2000	1800	1000	600
Wood	1600	1000	800	500
Tile	700	500	400	300
Plastic	2000	1200	750	550

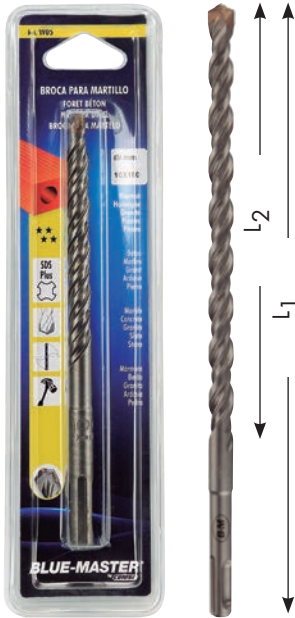
Applications:


 • Percussion mode:
Concrete, brick and stone

 • Rotary mode:
Metal, ceramic, wood and plastic



PROFESSIONAL SDS PLUS HAMMER DRILLS DOUBLE BLISTER PACKAGING



Ref. W05B

				W05B
Ø mm	L ₁ x L ₂ mm			€
4x110	110 x 50	1		9,12
5x110	110 x 50	1		7,73
6x110	110 x 50	1		7,90
7x110	110 x 50	1		9,56
8x110	110 x 50	1		9,44
10x110	110 x 50	1		11,03
<i>Blister: 190x60 mm</i>				

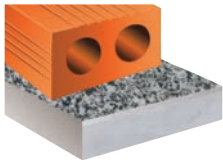
				W05B
Ø mm	L ₁ x L ₂ mm			€
5x160	160x100	1		9,31
6x160	160x100	1		8,75
7x160	160x100	1		11,46
8x160	160x100	1		10,07
10x160	160x100	1		11,54
12x160	160x100	1		12,86
14x160	160x100	1		20,20
<i>Blister: 230x60 mm</i>				

Recommended RPM

MATERIAL	Ø 3	Ø 5	Ø 8	Ø 10	Ø 12	Ø 14
Soft	3200	1900	1300	1100	900	700
Hard	2100	1200	900	700	600	400

Applications: Concrete, construction material, marble, granite, slate, stone.

Advantages: Self centering bit. Increased speed and durability. Low friction due to narrow lips. Bigger lifetime due to low friction at the point and flutes. Faster removal of concrete dust.



MASONRY DRILL BITS BOXES BLISTER PACKAGING



Cont.

15 (Ref. BW15) ★★★★★	
Ø 3 (x3) - 4 (x3) - 5 (x3) - 6 (x2) - 8 (x2) - 10 (x2) mm.	
BW159329B	116,45 €

15 (Ref. BW6) ★★★★★	
Ø 3 (x3) - 4 (x3) - 5 (x3) - 6 (x2) - 8 (x2) - 10 (x2) mm.	
BW69329B	72,15 €

15 (Ref. BW1) ★★	
Ø 3 (x3) - 4 (x3) - 5 (x3) - 6 (x2) - 8 (x2) - 10 (x2) mm.	
BW19329B	37,59 €

Upon demand we can provide our package of an electromagnetic anti-theft device with an additional charge of 0,07 € per unit. They can be placed in all the products or randomly.

CONSTRUCTION DRILL BITS DISPLAYS



DELTA 3 PLUS DRILL BITS BLISTER PACKAGING

BW35 drills

$\frac{5 \times 150}{6}$	$\frac{6 \times 150}{6}$	$\frac{8 \times 200}{5}$	$\frac{10 \times 200}{5}$	$\frac{12 \times 200}{5}$
$\frac{5,00}{8}$	$\frac{6,00}{8}$	$\frac{8,00}{8}$	$\frac{10,00}{5}$	$\frac{12,00}{5}$
$\frac{5,00}{8}$	$\frac{6,00}{8}$	$\frac{8,00}{8}$	$\frac{10,00}{5}$	$\frac{12,00}{5}$



Delta
3 plus

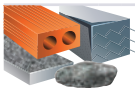


Ref. BW35B

Ref. 1-48

783,13 €

615 mm
330 mm
360 mm



EXTRA PROFESSIONAL MASONRY DRILL BITS
DOUBLE BLISTER

BW16 drills

$\frac{BW169325}{5}$		$\frac{BW169327}{5}$		$\frac{BW169334}{5}$	
$\frac{7,00}{10}$	$\frac{8,00}{10}$	$\frac{9,00}{10}$	$\frac{10,00}{10}$	$\frac{12,00}{10}$	
$\frac{4,00}{10}$	$\frac{5,00}{10}$	$\frac{5,00}{10}$	$\frac{6,00}{10}$	$\frac{6,00}{10}$	

Ref. 1-58

943,84 €

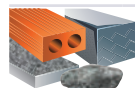
515 mm
330 mm
360 mm



515 mm
330 mm
360 mm

Ref. 2-32

1.237,50 €



EXTRA PROFESSIONAL MASONRY DRILL BITS IN PLASTIC POUCH

BW16 drills

$\frac{10 \times 200}{3}$	$\frac{12 \times 200}{3}$	$\frac{BW169325}{5}$	$\frac{BW169327}{5}$	$\frac{BW169334}{5}$		
$\frac{16,00}{3}$	$\frac{5 \times 150}{5}$	$\frac{6 \times 150}{5}$	$\frac{8 \times 150}{5}$	$\frac{10 \times 150}{5}$	$\frac{6 \times 200}{3}$	$\frac{8 \times 200}{3}$
$\frac{4,00}{10}$	$\frac{5,00}{10}$	$\frac{6,00}{10}$	$\frac{8,00}{10}$	$\frac{10,00}{10}$	$\frac{12,00}{5}$	$\frac{14,00}{3}$

PROFESSIONAL CONSTRUCTION DRILL BITS DISPLAYS



PROFESSIONAL MASONRY DRILL BITS BLISTER PACKAGING

BW6B drills

$\frac{10,00}{10}$	$\frac{10,00}{10}$	$\frac{11,00}{7}$	$\frac{12,00}{7}$	$\frac{14,00}{7}$
$\frac{6,00}{15}$	$\frac{7,00}{15}$	$\frac{8,00}{10}$	$\frac{8,00}{10}$	$\frac{9,00}{10}$
$\frac{3,00}{18}$	$\frac{4,00}{18}$	$\frac{5,00}{15}$	$\frac{5,00}{15}$	$\frac{6,00}{15}$



Ref. 1-69

1.425,65 €



Ref. BW6B



Ref. BW6



Ref. 1-4

1.940,44 €



PROFESSIONAL MASONRY DRILL BITS IN PLASTIC POUCH

Drill bit boxes BW6

$\frac{BW69318}{4}$	$\frac{BW69327}{4}$	$\frac{BW69328}{4}$	$\frac{BW69319}{4}$
---------------------	---------------------	---------------------	---------------------

Brocas BW6

$\frac{10,00}{8}$	$\frac{10,00}{8}$	$\frac{11,00}{6}$	$\frac{12,00}{6}$	$\frac{13,00}{4}$	$\frac{14,00}{4}$	$\frac{16,00}{4}$	$\frac{18,00}{4}$		
$\frac{3,00}{10}$	$\frac{4,00}{10}$	$\frac{5,00}{30}$	$\frac{5,00}{30}$	$\frac{6,00}{30}$	$\frac{6,00}{30}$	$\frac{7,00}{10}$	$\frac{8,00}{30}$	$\frac{8,00}{30}$	$\frac{9,00}{10}$



PROFESSIONAL MASONRY DRILL BITS IN PLASTIC POUCH

BW6 drills

$\frac{5 \times 150}{5}$	$\frac{6 \times 150}{5}$	$\frac{6 \times 200}{5}$	$\frac{8 \times 200}{5}$	$\frac{10 \times 200}{5}$	$\frac{12 \times 200}{5}$	$\frac{14 \times 200}{2}$	$\frac{16 \times 200}{2}$	$\frac{18 \times 200}{2}$
$\frac{3,00}{10}$	$\frac{4,00}{10}$	$\frac{5,00}{50}$	$\frac{6,00}{50}$	$\frac{7,00}{10}$	$\frac{8,00}{50}$	$\frac{9,00}{10}$	$\frac{10,00}{8}$	$\frac{12,00}{6}$

Drill bit boxes BW6

$\frac{BW69318}{4}$	$\frac{BW69327}{4}$	$\frac{BW69328}{4}$	$\frac{BW69319}{4}$
---------------------	---------------------	---------------------	---------------------



Ref. 1-5

1.822,50 €



Ref. BW6



Ref. BW6



Ref. 2-6

1.746,42 €



PROFESSIONAL MASONRY DRILL BITS IN PLASTIC POUCH

BW6 drills

$\frac{6 \times 400}{3}$	$\frac{8 \times 400}{3}$	$\frac{10 \times 400}{3}$	$\frac{12 \times 400}{3}$	$\frac{14 \times 400}{3}$	$\frac{16 \times 400}{2}$	$\frac{18 \times 400}{2}$		
$\frac{5 \times 150}{5}$	$\frac{6 \times 150}{5}$	$\frac{6 \times 200}{5}$	$\frac{8 \times 200}{5}$	$\frac{10 \times 200}{5}$	$\frac{12 \times 200}{5}$	$\frac{14 \times 200}{2}$	$\frac{16 \times 200}{2}$	$\frac{18 \times 200}{2}$
$\frac{3,00}{10}$	$\frac{4,00}{10}$	$\frac{5,00}{50}$	$\frac{6,00}{50}$	$\frac{7,00}{10}$	$\frac{8,00}{50}$	$\frac{9,00}{10}$	$\frac{10,00}{8}$	$\frac{12,00}{6}$

CONSTRUCTION DRILL BITS DISPLAYS



MASONRY DRILL BITS DOUBLE FLUTER

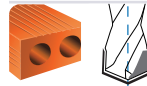
BW1B drills

$\frac{10,00}{10}$	$\frac{10,00}{10}$	$\frac{11,00}{7}$	$\frac{12,00}{7}$	$\frac{14,00}{7}$
$\frac{6,00}{15}$	$\frac{7,00}{15}$	$\frac{8,00}{10}$	$\frac{8,00}{10}$	$\frac{9,00}{10}$
$\frac{3,00}{18}$	$\frac{4,00}{18}$	$\frac{5,00}{15}$	$\frac{5,00}{15}$	$\frac{6,00}{15}$

515 mm
330 mm
360 mm

Ref. 1-70
735,97 €

Ref. BW1B



MASONRY DRILL BITS IN PLASTIC POUCH

Drill bit boxes BW1

<u>BW19318</u>	<u>BW19327</u>	<u>BW19328</u>	<u>BW19319</u>
4	4	4	4

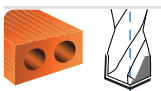
BW1 drills

$\frac{10,00}{8}$	$\frac{10,00}{8}$	$\frac{11,00}{6}$	$\frac{12,00}{6}$	$\frac{13,00}{4}$	$\frac{14,00}{4}$	$\frac{16,00}{4}$	$\frac{18,00}{4}$		
$\frac{3,00}{10}$	$\frac{4,00}{10}$	$\frac{5,00}{50}$	$\frac{5,00}{50}$	$\frac{6,00}{50}$	$\frac{6,00}{50}$	$\frac{7,00}{10}$	$\frac{8,00}{50}$	$\frac{8,00}{50}$	$\frac{9,00}{10}$

515 mm
330 mm
360 mm

Ref. 1-1
1.111,37 €

Ref. BW1



MASONRY DRILL BITS IN PLASTIC POUCH

BW1 drills

$\frac{5 \times 150}{5}$	$\frac{6 \times 150}{5}$	$\frac{6 \times 200}{5}$	$\frac{8 \times 200}{5}$	$\frac{10 \times 200}{5}$	$\frac{12 \times 200}{5}$	$\frac{14 \times 200}{2}$	$\frac{16 \times 200}{2}$	$\frac{18 \times 200}{2}$
$\frac{3,00}{10}$	$\frac{4,00}{10}$	$\frac{5,00}{100}$	$\frac{6,00}{100}$	$\frac{7,00}{10}$	$\frac{8,00}{100}$	$\frac{9,00}{10}$	$\frac{10,00}{8}$	$\frac{12,00}{6}$

BW1 drill bit boxes.

<u>BW19328</u>	<u>BW19327</u>	<u>BW19318</u>	<u>BW19319</u>
4	4	4	4

515 mm
330 mm
360 mm

Ref. 1-2
1.162,31 €



Ref. BW1



MASONRY DRILL BITS IN PLASTIC POUCH

BW1 drills

$\frac{6 \times 400}{3}$	$\frac{8 \times 400}{3}$	$\frac{10 \times 400}{3}$	$\frac{12 \times 400}{3}$	$\frac{14 \times 400}{3}$	$\frac{16 \times 400}{2}$	$\frac{18 \times 400}{2}$		
$\frac{5 \times 150}{5}$	$\frac{6 \times 150}{5}$	$\frac{6 \times 200}{5}$	$\frac{8 \times 200}{5}$	$\frac{10 \times 200}{5}$	$\frac{12 \times 200}{5}$	$\frac{14 \times 200}{2}$	$\frac{16 \times 200}{2}$	$\frac{18 \times 200}{2}$
$\frac{3,00}{10}$	$\frac{4,00}{10}$	$\frac{5,00}{100}$	$\frac{6,00}{100}$	$\frac{7,00}{10}$	$\frac{8,00}{100}$	$\frac{9,00}{10}$	$\frac{10,00}{8}$	$\frac{12,00}{6}$

615 mm
330 mm
360 mm

Ref. 2-3
1.154,83 €

Ref. BW1

MASONRY DRILL BITS MIXED DISPLAYS



BW16, BW6, BW1 MASONRY DRILL BITS DISPLAY

BW16	4,00 10	5,00 10	6,00 10	7,00 10	8,00 10	9,00 6	10,00 6	12,00 6	
BW6	3,00 10	4,00 10	5,00 30	6,00 30	7,00 10	8,00 30	9,00 10	10,00 8	12,00 6
BW1	3,00 10	4,00 10	5,00 30	6,00 30	7,00 10	8,00 30	9,00 10	10,00 8	12,00 6

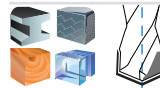


Ref. 1-8

1.347,45 €



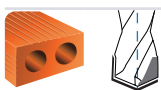
BW16, BW6 AND BW8 DRILL BITS MIXED DISPLAYS



BW6	3,00 10	4,00 10	5,00 15	6,00 15	7,00 10	8,00 10	9,00 10	10,00 8	12,00 6
BW16	4,00 10	5,00 10	6,00 10	7,00 10	8,00 10	9,00 8	10,00 8	12,00 6	
BW8	4,00 10	5,00 10	6,00 10	7,00 10	8,00 10	9,00 10	10,00 8	12,00 6	

Ref. 1-12

1.675,44 €



BW16, BW6 & BW1 MASONRY DRILL BIT BOXES

BW16	BW169325 4	BW169327 4	BW169434 4	
BW6	BW69325 5	BW69327 5	BW69328 5	BW69434 5
BW1	BW19325 5	BW19327 5	BW19328 5	BW19434 5



Ref. 1-14

1.354,23 €



CONSTRUCTION DRILL BITS DISPLAYS



Ref. BW9B



Ref. 1-18

4.828,39 €



TILE DRILL BITS BLISTER PACKAGING

BW9 drill bit boxes

	BW99325	BW99325	BW99318	BW99318
	4	4	4	4

BW9 drills

$\frac{7,00}{3}$	$\frac{8,00}{10}$	$\frac{9,00}{6}$	$\frac{10,00}{6}$	$\frac{11,00}{6}$
$\frac{3,00}{10}$	$\frac{4,00}{12}$	$\frac{5,00}{10}$	$\frac{6,00}{12}$	$\frac{6,00}{12}$



BW9

CPS

BW7



BW9



CPS



BW7



MIXED DISPLAY FOR PORCELAIN TILE

BW7	$\frac{4,00}{3}$	$\frac{5,00}{5}$	$\frac{6,00}{5}$	$\frac{8,00}{3}$	$\frac{10,00}{2}$	Plastic boxes	BW79325
							2
CPS	$\frac{5,00}{2}$	$\frac{6,00}{2}$	$\frac{8,00}{2}$	$\frac{10,00}{1}$		Water cooling guide with tank	CGB
							1
BW9	$\frac{4,00}{2}$	$\frac{5,00}{5}$	$\frac{6,00}{5}$	$\frac{8,00}{2}$	$\frac{10,00}{2}$		



Ref. 1-49

947,92 €

11,08 €



BW7



CPS



CSE



BW7



CPS



CSE



MIXED DISPLAY FOR PORCELAIN TILE

BW7 drills

$\frac{4,00}{5}$	$\frac{5,00}{5}$	$\frac{6,00}{5}$	$\frac{8,00}{5}$	$\frac{10,00}{5}$	Box	BW79325
						2

CPS drills

$\frac{5,00}{3}$	$\frac{6,00}{3}$	$\frac{8,00}{3}$	$\frac{10,00}{3}$	$\frac{12,00}{3}$	Guide	CGB
						2

CSE Holesaws

$\frac{20,00}{2}$	$\frac{25,00}{2}$	$\frac{30,00}{2}$	$\frac{35,00}{2}$	$\frac{50,00}{2}$	Arbor	ADCSE
						2



Ref. 1-27

897,03 €

936,13 €

MULTIPURPOSE DRILL BITS CONSTRUCTION DISPLAY



Ref. BW8B



Ref. 1-74

3.098,58 €



MULTIPURPOSE DRILL BITS BLISTER

BW8B drills

9,00 10	10,00 10	10,00 10	12,00 7	12,00 7
6,00 15	7,00 15	7,00 15	8,00 10	8,00 10
4,00 18	4,00 18	5,00 15	5,00 15	6,00 15

GLASS MIXED DISPLAY



BC90

BC70



Ref. BC90B

Ref. BC70B



GLASS MIXED DOUBLE BLISTER DISPLAY

BC70B holesaws

16,00 3	18,00 3	20,00 3
------------	------------	------------

10,00 3	12,00 3	14,00 3
------------	------------	------------

BC90B drill bits

3,00 5	4,00 5	5,00 5	6,00 4	8,00 4
-----------	-----------	-----------	-----------	-----------

Ref. 1-24

745,08 €



HAMMER DRILL BITS DISPLAY



Ref. W05B



Ref. 1-72

1.159,25 €



HAMMER DRILLS BLISTER PACKAGING

W05B drills

8x160 7	10x110 8	10x160 7	12x160 7	14x160 7
6x160 7	7x110 8	7x160 7	8x110 8	8x160 7
4x110 8	5x110 8	5x160 7	6x110 8	6x160 7

CONSTRUCTION DRILL BITS DISPLAYS

Display

Grey



W08 RANGE UNTIL 20 X 200 MM.

W08 drills

6,5x200	8x200	10x200	12x200	14x200	15x250	16x200	18x200	20x200
3	5	5	3	3	3	2	2	2
6x160	6x160	8x160	10x160	12x160	14x160	15x160	5x200	6x200
5	5	5	5	3	3	3	5	5
4x110	5x110	5x110	6x110	6x110	8x110	10x110	4x160	5x160
5	5	5	5	5	5	5	5	5

Ref. 2-11

1.108,03 €



W05 RANGE UNTIL 20 X 200 MM.

W05 drills

5x200	6x200	8x200	10x200	12x200	14x200	16x200	18x200	20x200
3	3	3	3	3	3	2	2	2
5x160	6x160	6x160	6,5x160	8x160	10x160	12x160	14x160	15x160
5	5	5	5	5	5	3	3	3
4x110	5x110	5x110	6x110	6x110	8x110	10x110	4x160	5x160
5	5	5	5	5	5	5	5	5

Ref. 2-12

1.131,95 €



W05 RANGE UNTIL 20 X 200 MM.

W05 drills

7x200	8x200	9x200	10x200	12x200	14x200	16x200	18x200	20x200	
3	3	3	3	3	3	2	2	2	
6,5x160	7x160	8x160	9x160	10x160	12x160	14x160	15x160	5x200	6x200
5	5	5	5	5	3	3	3	3	3
4x110	5x110	6x110	7x110	8x110	10x110	4x160	5x160	5,5x160	6x160
8	8	8	8	8	8	8	8	8	8



Ref. 2-19

1.481,34 €



CONSTRUCTION DRILL BITS DISPLAYS



W05 RANGE UNTIL 20 X 450 MM.

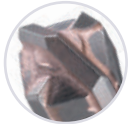
W05 drills

14x300	16x300	18x300	20x300	10x450	12x450	14x450	16x450	18x450	20x450
2	2	2	2	2	2	2	2	2	2
6x200	8x200	10x200	12x200	14x200	16x200	18x200	20x200	10x300	12x300
5	5	5	5	5	5	2	2	3	3
5x110	6x110	8x110	10x110	5x160	6x160	8x160	10x160	12x160	14x160
10	10	10	10	10	10	10	5	5	5

Ref. 2-20

2.191,54 €

615 mm
330 mm
360 mm



W55 RANGE UNTIL 20 X 250 MM.

W55 drills

6,5x210	8x210	10x210	12x200	14x200	16x250	18x250	20x250
2	2	2	2	2	2	2	2
6x160	6,5x160	8x160	10x160	12x160	14x160	5x210	6x210
5	5	5	5	3	3	2	2
5x110	5x110	6x110	6x110	8x110	10x110	5x160	6x160
5	5	5	5	5	5	5	5

Ref. 2-13

1.247,97 €

615 mm
330 mm
360 mm



W88 PROFESSIONAL HAMMER DRILL BITS UNTIL 20 X 320 MM.

DeltaTOP
series

W88 drills

14x270	16x270	8x320	10x320	12x320	14x320	16x320	18x320	20x320
2	2	2	2	2	2	2	2	1
8x220	10x220	12x220	14x220	16x220	6x270	8x270	10x270	12x270
3	3	2	2	2	3	3	3	2
6x120	8x120	10x120	6x170	8x170	10x170	12x170	14x170	6x220
5	5	5	5	5	3	3	2	3

Ref. 2-31

1.679,33 €

615 mm
330 mm
360 mm



CONSTRUCTION DRILL BITS DISPLAYS



W77 RANGE PROFESSIONAL HAMMER DRILL BITS UNTIL 16 X 215 MM.

W77 drills

$\frac{14 \times 165}{1}$	$\frac{15 \times 165}{1}$	$\frac{5 \times 215}{2}$	$\frac{6 \times 215}{2}$	$\frac{8 \times 215}{2}$	$\frac{10 \times 215}{2}$	$\frac{12 \times 215}{1}$	$\frac{14 \times 215}{1}$	$\frac{16 \times 215}{1}$
$\frac{6 \times 165}{5}$	$\frac{6,5 \times 165}{2}$	$\frac{7 \times 165}{1}$	$\frac{8 \times 165}{5}$	$\frac{9 \times 165}{1}$	$\frac{10 \times 165}{5}$	$\frac{11 \times 165}{1}$	$\frac{12 \times 165}{2}$	$\frac{13 \times 165}{1}$
$\frac{5 \times 115}{5}$	$\frac{5,5 \times 115}{2}$	$\frac{6 \times 115}{5}$	$\frac{6,5 \times 115}{2}$	$\frac{7 \times 115}{2}$	$\frac{8 \times 115}{5}$	$\frac{10 \times 115}{2}$	$\frac{5 \times 165}{5}$	$\frac{5,5 \times 165}{1}$

Ref. 2-28

1.080,84 €



W77 RANGE PROFESSIONAL HAMMER DRILL BITS UNTIL 20 X 250 MM.

W77 drills

$\frac{6 \times 215}{2}$	$\frac{8 \times 215}{2}$	$\frac{10 \times 215}{2}$	$\frac{12 \times 215}{2}$	$\frac{14 \times 215}{1}$	$\frac{15 \times 265}{1}$	$\frac{16 \times 215}{1}$	$\frac{18 \times 250}{1}$	$\frac{20 \times 250}{1}$
$\frac{6 \times 165}{3}$	$\frac{6 \times 165}{3}$	$\frac{6,5 \times 165}{2}$	$\frac{8 \times 165}{3}$	$\frac{10 \times 165}{3}$	$\frac{12 \times 165}{2}$	$\frac{14 \times 165}{2}$	$\frac{15 \times 165}{2}$	$\frac{5 \times 215}{2}$
$\frac{5 \times 115}{3}$	$\frac{5 \times 115}{3}$	$\frac{6 \times 115}{3}$	$\frac{6 \times 115}{3}$	$\frac{6,5 \times 115}{2}$	$\frac{8 \times 115}{3}$	$\frac{10 \times 115}{3}$	$\frac{5 \times 165}{3}$	$\frac{5 \times 165}{3}$

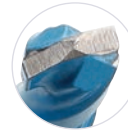
Ref. 2-26

1.248,54 €

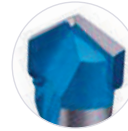
MULTIPURPOSE DRILL BITS DISPLAY



W99



BW8



BW8 RANGE UNTIL 12 X 150 MM.
W99 RANGE UNTIL 16 X 260 MM.

BW8 drills

$\frac{4 \times 70}{4}$	$\frac{5 \times 85}{4}$	$\frac{6 \times 100}{4}$	$\frac{8 \times 120}{4}$	$\frac{10 \times 120}{4}$	$\frac{12 \times 150}{3}$	$\frac{BW89325}{4}$
-------------------------	-------------------------	--------------------------	--------------------------	---------------------------	---------------------------	---------------------

W99 drills

$\frac{6 \times 210}{2}$	$\frac{8 \times 210}{2}$	$\frac{10 \times 210}{2}$	$\frac{12 \times 210}{2}$	$\frac{12 \times 260}{2}$	$\frac{14 \times 260}{2}$	$\frac{16 \times 260}{2}$
$\frac{6 \times 110}{3}$	$\frac{8 \times 110}{3}$	$\frac{10 \times 110}{3}$	$\frac{6 \times 160}{3}$	$\frac{8 \times 160}{3}$	$\frac{10 \times 160}{3}$	$\frac{12 \times 160}{3}$



Ref. 2-33

1.068,29 €



CONSTRUCTION MIXED DISPLAYS: AX DRILLS, POINTS AND CHISELS



AX RANGE UNTIL 30 X 320 MM.

Points & Chisels

P01280	P01400	P01600	C01280	C01400	C01600
2	2	2	2	2	2

AX drills

22x320	24x320	25x320	26x320	28x320	30x320
2	2	2	2	2	2
12x340	14x340	15x340	16x340	18x340	20x320
2	2	2	2	2	2

Ref. 2-23

3.414,37 €



POINTS & CHISELS



Points & Chisels

P01280	P01400	P01600	C01280	C01400	C01600
2	2	2	2	2	2



Points & Chisels

C0150	C0175	C01115	CZ0150
2	2	2	2



Points & Chisels

P02250	P02250	C02250	C02250	CA02250	CZ02250
4	4	4	4	4	4



Ref. 2-24

1.275,52 €



AX RANGE UNTIL 30 X 520 MM.

Points & Chisels

P01280	P01400	P01600	C01280	C01400	C01600
2	2	2	2	2	2

AX drills

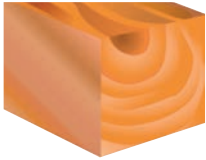
16x540	18x540	20x520	22x520	24x520	25x520	30x520
2	2	2	2	2	2	2
12x340	14x340	16x340	18x340	20x320	22x320	24x320
2	2	2	2	2	2	2



Ref. 2-22

4.052,44 €




WOOD WORKING DRILLS DOUBLE BLISTER PACKAGING

Display

Grey



Ref. BMB



CV

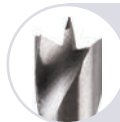


BMB			
Ø mm	L ₁ x L ₂ mm		€
3,00	59 x 35	2	3,76
4,00	74 x 41	2	3,90
5,00	82 x 55	1	2,60
6,00	88 x 58	1	2,78
7,00	110 x 70	1	2,96
Blister: 190x60 mm			

BMB			
Ø mm	L ₁ x L ₂ mm		€
8,00	110 x 70	1	3,46
9,00	110 x 70	1	4,05
10,00	115 x 75	1	4,30
11,00	135 x 85	1	5,36
12,00	135 x 85	1	5,86
13,00	135 x 90	1	5,69
14,00	145 x 95	1	6,23
15,00	160 x 95	1	7,35
16,00	165 x 95	1	8,59
18,00	160 x 100	1	13,80
Blister: 282x60 mm			

Recommended RPM

WOOD	Ø 3	Ø 4	Ø 5	Ø 6	Ø 8	Ø 10	Ø 11
Soft	2000	1500	1300	1250	1200	1000	850
Hard	1400	1300	1100	1000	750	700	600



Ref. BMPRB



HSS

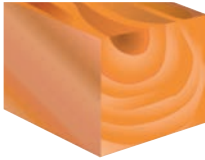


BMPRB			
Ø mm	L ₁ x L ₂ mm		€
3,00	59 x 35	2	5,30
4,00	74 x 41	2	5,70
5,00	82 x 55	1	3,49
6,00	88 x 58	1	4,34
7,00	110 x 70	1	5,02
Blister: 190x60 mm			

BMPRB			
Ø mm	L ₁ x L ₂ mm		€
8,00	110 x 70	1	5,94
9,00	110 x 70	1	7,19
10,00	115 x 75	1	7,15
11,00	135 x 85	1	8,47
12,00	135 x 85	1	9,33
13,00	135 x 90	1	9,98
14,00	145 x 95	1	10,94
15,00	160 x 95	1	13,49
16,00	165 x 95	1	16,03
18,00	160 x 100	1	22,02
Blister: 282x60 mm			

Recommended RPM

WOOD	Ø 3	Ø 4	Ø 5	Ø 6	Ø 8	Ø 10	Ø 11
Soft	2000	1500	1300	1250	1200	1000	850
Hard	1400	1300	1100	1000	750	700	600



WOOD WORKING DRILLS DOUBLE BLISTER PACKAGING



Ref. BMPB



CV



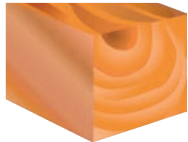
	BMPB			
	Ø mm	L ₁ x L ₂ mm		€
Blister: 230x60 mm	6,00	150	1	4,38
	8,00	150	1	4,67
	10,00	150	1	5,05
	12,00	150	1	5,38
	13,00	150	1	6,19
	14,00	150	1	5,79
	15,00	150	1	6,31
	16,00	150	1	5,92
	17,00	150	1	6,37
	18,00	150	1	5,97

	BMPB			
	Ø mm	L ₁ x L ₂ mm		€
Blister: 230x60 mm	19,00	150	1	6,78
	20,00	150	1	6,44
	22,00	150	1	7,42
	24,00	150	1	8,00
	25,00	150	1	9,01
	26,00	150	1	9,36
	28,00	150	1	9,89
	30,00	150	1	10,65
	32,00	150	1	11,34
	34,00	150	1	13,73
	35,00	150	1	13,94
	36,00	150	1	13,24
	38,00	150	1	13,91
40,00	150	1	14,21	

Recommended RPM

WOOD	Ø 6	Ø 14	Ø 20	Ø 28	Ø 38
Soft	1400	1100	850	700	550
Hard	700	550	400	350	300

On request, we can add convenient electromagnetic antitheft system to our blistercards, with unitary surcharge of 0,07 €. We can do it to every piece or randomly.



WOOD WORKING DRILLS BOXES BLISTER PACKAGING



CV



HSS



Cont.

15 (Ref. BM) CV	
Ø 3 (x3) - 3,5 (x2) - 4 (x2) - 4,5 - 5 - 5,5 - 6 - 6,5 - 7 - 8 - 10 mm.	
BM9337B	38,11 €

15 (Ref. BMPR) HSS	
Ø 3 (x3) - 3,5 (x2) - 4 (x2) - 4,5 - 5 - 5,5 - 6 - 6,5 - 7 - 8 - 10 mm.	
BMPR9337B	48,69 €

WOOD WORKING DRILLS DISPLAYS



CV

CV WOOD WORKING DRILLS DOUBLE BLISTER

BM drills

<u>13,00</u> 6	<u>14,00</u> 6	<u>15,00</u> 6	<u>16,00</u> 6	<u>18,00</u> 6
<u>8,00</u> 10	<u>9,00</u> 10	<u>10,00</u> 10	<u>11,00</u> 10	<u>12,00</u> 6
<u>3,00</u> 18	<u>4,00</u> 18	<u>5,00</u> 15	<u>6,00</u> 15	<u>7,00</u> 15

Ref. 1-76

719,86 €



Ref. BMB



515 mm
330 mm
360 mm



Ref. BM

Ref. 1-26

1.051,86 €

515 mm
330 mm
360 mm



CV

CV WOOD WORKING DRILLS PLASTIC POUCH

BM drills bit boxes

<u>BM9334</u> 4	<u>BM9333</u> 4	<u>BMPR9334</u> 4	<u>BMPR9333</u> 4
--------------------	--------------------	----------------------	----------------------

BM drills

<u>12,00</u> 6	<u>13,00</u> 3	<u>14,00</u> 3	<u>15,00</u> 3	<u>16,00</u> 3	<u>18,00</u> 3	<u>20,00</u> 3	L1 standard.	
<u>3,00</u> 15	<u>4,00</u> 15	<u>5,00</u> 50	<u>6,00</u> 50	<u>7,00</u> 10	<u>8,00</u> 50	<u>9,00</u> 10	<u>10,00</u> 50	<u>11,00</u> 6



CV

CV WOOD WORKING DRILLS PLASTIC POUCH

BM drills

L1 450 mm.

<u>8x450</u> 4	<u>10x450</u> 4	<u>12x450</u> 4	<u>14x450</u> 4	<u>16x450</u> 4	<u>18x450</u> 4	<u>20x450</u> 4
-------------------	--------------------	--------------------	--------------------	--------------------	--------------------	--------------------

L1 300 mm.

<u>5x300</u> 4	<u>6x300</u> 4	<u>7x300</u> 4	<u>8x300</u> 4	<u>9x300</u> 4	<u>10x300</u> 4	<u>12x300</u> 4	<u>14x300</u> 4	<u>16x300</u> 4
-------------------	-------------------	-------------------	-------------------	-------------------	--------------------	--------------------	--------------------	--------------------

L1 standard

<u>3,00</u> 15	<u>4,00</u> 15	<u>5,00</u> 50	<u>6,00</u> 50	<u>7,00</u> 10	<u>8,00</u> 50	<u>9,00</u> 8	<u>10,00</u> 50	<u>12,00</u> 6
-------------------	-------------------	-------------------	-------------------	-------------------	-------------------	------------------	--------------------	-------------------



Ref. BM

Ref. 2-25

1.452,70 €



615 mm
330 mm
360 mm



CASTOR TYPE WOOD WORKING DRILL BITS

BM4P drills

<u>30,00</u> 2	<u>32,00</u> 2	<u>35,00</u> 2	<u>40,00</u> 2	
<u>22,00</u> 4	<u>24,00</u> 4	<u>25,00</u> 3	<u>28,00</u> 3	
<u>10,00</u> 5	<u>12,00</u> 5	<u>16,00</u> 5	<u>18,00</u> 4	<u>20,00</u> 4

515 mm
320 mm
360 mm

Ref. 1-81

1.791,51 €



Ref. BM4P



WOOD WORKING DRILLS DISPLAYS



HSS

HSS WOOD WORKING DRILLS IN PLASTIC POUCH

BMPR drills

L1 400 mm.

6x400	8x400	10x400	12x400	14x400	16x400	18x400
3	3	3	3	3	3	3

L1 245 mm.

6x245	8x245	10x245	12x245	14x245	16x245	18x245
4	4	4	4	4	4	4

L1 standard.

3,00	4,00	5,00	6,00	7,00	8,00	9,00	10,00	12,00
12	12	15	15	10	10	10	8	6



Ref. 2-27

2.065,62 €



Ref. BMPR

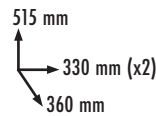


Display

Grey



Ref. BMPB



Ref. 1-75

2.612,12 €



WOOD WORKING FLAT DRILL BITS BLISTER PACKAGING

BMPB drills

6,00	8,00	10,00	12,00	12,00
12	12	12	12	12
14,00	14,00	15,00	16,00	16,00
12	12	12	12	12
17,00	18,00	18,00	19,00	20,00
12	12	12	12	12

BMPB drills

20,00	22,00	22,00	24,00	24,00
12	10	10	10	10
25,00	26,00	28,00	30,00	32,00
10	10	10	10	10
34,00	35,00	36,00	38,00	40,00
10	10	10	10	10



WOOD WORKING FLAT DRILL BITS IN PLASTIC POUCH

BMP drills

26,00	28,00	30,00	32,00	35,00	40,00		
20	15	15	10	10	10		
17,00	18,00	19,00	20,00	22,00	24,00	25,00	
3	20	3	20	20	20	20	
6,00	8,00	10,00	12,00	13,00	14,00	15,00	16,00
5	10	10	20	6	20	6	20



Ref. 1-28

1.720,75 €



Ref. BMP



HSS

HSS WOOD WORKING DRILLS DOUBLE BLISTER

BMPRB drills

13,00	14,00	15,00	16,00	18,00
6	6	6	6	6
8,00	9,00	10,00	11,00	12,00
10	10	10	10	6
3,00	4,00	5,00	6,00	7,00
18	18	15	15	15

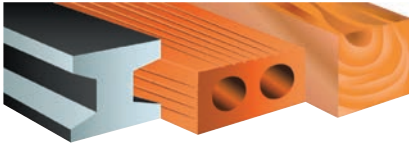
Ref. 1-77

1.169,10 €



Ref. BMPRB





HSS, MASONRY AND WOOD DRILL BITS BOXES BLISTER PACKAGING

Display

Grey
Pink



P0705B

46

13 U. Ø 2 - 8 x 0,5 mm.



HSS

DIN 338

⊕ 25 mm PH1 - PH2 - PH3

5 U. Ø 4 - 5 - 6 - 8 - 10 mm.



DIN 8039



⊕ 50 mm PH1 - PH2

6 U. Ø 3 - 4 - 5 - 6 - 8 - 10 mm.



CV



⊕ 25 mm PZ1 - PZ2 - PZ3

⊕ 50 mm PZ1 - PZ2

● 25 mm P0,6X4,5 - P0,8X5,5

● 50 mm P0,6X4,5

6 U. Ø 10 - 12 - 16 - 18 - 22 - 24 mm.



1/4"

⊕ 25 mm T20 - T30

Ref. PMGX60 ○ ● 1/4"

96,20 €

P0706B

52

12 U. Ø 1,5 - 2 - 2,5 - 3 - 3,2 - 3,5 - 4 - 4,5 - 5 - 6 - 8 - 10 mm.



HSS

DIN 338

⊕ 25 mm PH1 - PH2 - PH3

⊕ 50 mm PH1 - PH2

11 U. Ø 3 - 4 - 4,5 - 5 - 5,5 - 6 - 6,5 - 7 - 8 - 9 - 10 mm.



DIN 8039



⊕ 25 mm PZ1 - PZ2 - PZ3

⊕ 50 mm PZ1 - PZ2

10 U. Ø 3 (x2) - 4 (x2) - 5 - 6 - 7 - 8 - 9 - 10 mm.



CV



● 25 mm P0,6X4,5 - P0,8X5,5

● 50 mm P0,6X4,5

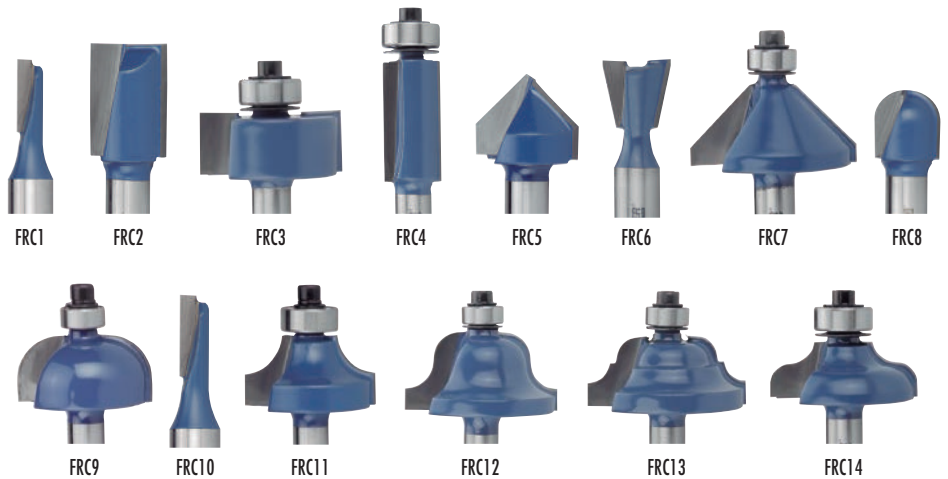
● 1/4" • 3 U. 6-8-10 x 48 mm

⊕ 25 mm T20 - T30

Ref. PMGX60 ○ ● 1/4"

99,24 €

CARBIDE TIPPED WOOD MILLING CUTTERS DISPLAY



SOLID CARBIDE



WOOD MILLING CUTTERS

Milling Cutters FRC

<u>FRC10500</u> 2	<u>FRC10600</u> 2	<u>FRC10800</u> 2	<u>FRC11000</u> 2	<u>FRC21600</u> 2	<u>FRC21800</u> 2	<u>FRC22000</u> 2
<u>FRC32860</u> 2	<u>FRC41270</u> 2	<u>FRC51900</u> 2	<u>FRC61270</u> 2	<u>FRC73200</u> 2	<u>FRC81270</u> 2	
<u>FRC92850</u> 1	<u>FRC103180</u> 1	<u>FRC113180</u> 1	<u>FRC123500</u> 1	<u>FRC133500</u> 1	<u>FRC143810</u> 1	



515 mm
330 mm
360 mm

Ref. 1-90

1.315,58 €



DRILL BITS MIXED DISPLAYS FOR METAL, WOOD AND CONCRETE



515 mm
330 mm
360 mm

Ref. 1-82

730,78 €



STANDARD QUALITY MIXED DISPLAY

BW1	3,00 10	4,00 10	5,00 15	6,00 15	8,00 10	10,00 10	boxes	BW19325 5		
BM	3,00 10	4,00 10	5,00 10	6,00 10	8,00 10	10,00 10	boxes	BM9334 5		
BC2	3,00 10	3,50 10	4,00 10	4,50 5	5,00 20	5,50 5	6,00 20	6,50 10	8,00 10	10,00 5



PROFESSIONAL QUALITY MIXED DISPLAY

BW6	3,00 10	4,00 10	5,00 10	6,00 15	8,00 10	10,00 5	boxes	BW69325 5		
BMPR	3,00 10	4,00 10	5,00 10	6,00 10	8,00 10	10,00 5	boxes	BMPR9334 3		
BC5	3,00 5	3,50 5	4,00 10	4,50 5	5,00 10	5,50 5	6,00 10	6,50 5	8,00 10	10,00 5

515 mm
330 mm
360 mm

Ref. 1-83

1.041,86 €



HOLESAW DOUBLE BLISTER PACKAGING DISPLAYS

Display



Ref. CB

HSS
M3

4/6



Al

Cu-Ni-La

CAST IRON



ARBORS

BLUEMASTER HOLESAW DISPLAY

B5519S	CB16B	CB19B	CB20B	CB22B	CB25B	CB27B	CB30B
Ø 14-30	Ø 16	Ø 19	Ø 20	Ø 22	Ø 25	Ø 27	Ø 30
5	3	3	3	3	3	3	3
B5546S	CB32B	CB35B	CB40B	CB48B	CB50B	CB60B	CB68B
Ø32-210	Ø 32	Ø 35	Ø 40	Ø 48	Ø 50	Ø 60	Ø 68
4	3	3	2	2	2	2	2

Ref. CBEXP1B

787,33 €

530 mm
↑
885 mm

Ref. COB

HSSCo
8%

4/6



IN OX

Cu-Ni-La

CAST IRON

ARBORS

BLUEMASTER HSS-CO 8% HOLESAW DISPLAY

B5519S	COB16B	COB19B	COB20B	COB22B	COB25B	COB27B	COB30B
Ø 14-30	Ø 16	Ø 19	Ø 20	Ø 22	Ø 25	Ø 27	Ø 30
5	3	3	3	3	3	3	3
B5546S	COB32B	COB35B	COB40B	COB48B	COB51B	COB60B	COB68B
Ø32-210	Ø 32	Ø 35	Ø 40	Ø 48	Ø 51	Ø 60	Ø 68
4	3	3	2	2	2	2	2

Ref. COBEXP1B

809,58 €

530 mm
↑
885 mm

Ref. MGB

Tungsten



CAST IRON



ARBORS

MASTER-GRIT HOLESAW DISPLAY

B5519-CMS	B8537S	MG19B	MG20B	MG22B	MG25B	MG29B	MG32B
Ø 14-30	Pilot drill	Ø 19	Ø 20	Ø 22	Ø 25	Ø 29	Ø 32
5	6	3	3	3	3	3	3
B5546-CMS	MG35B	MG38B	MG44B	MG48B	MG51B	MG60B	MG70B
Ø32-210	Ø 35	Ø 38	Ø 44	Ø 48	Ø 51	Ø 60	Ø 70
3	3	2	2	2	2	2	2

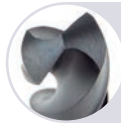
Ref. REMEXPB

990,04 €

530 mm
↑
885 mm

Pink

1/4" HEXAGONAL SHANK DRILL BITS DOUBLE BLISTER PACKAGING



Ref. BH2B



DIN 338

HSS



OX

70 Kg/m³

Cutting speed R.P.M.

METAL	Ø 2	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12
Soft	3000	1600	950	800	630	450
Medium	2200	1200	725	625	490	375
Hard	1400	800	500	450	350	300

		BH2B			
	Ø mm	L ₁ x L ₂ mm			€
190x60 mm.	3,00	61 x 33	1/4"	1	8,58
	4,00	75 x 43	1/4"	1	9,95
	5,00	86 x 52	1/4"	1	12,38
	6,00	93 x 57	1/4"	1	13,37
	7,00	109 x 69	1/4"	1	16,84
230x60 mm.	8,00	117 x 75	1/4"	1	18,92
	9,00	125 x 81	1/4"	1	21,29
	10,00	133 x 87	1/4"	1	23,70



Ref. BWHB



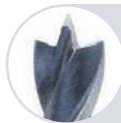
DIN 8039



Cutting speed R.P.M.

METAL	Ø 3	Ø 5	Ø 8	Ø 10	Ø 12	Ø 13	Ø 14
Soft	3200	1900	1300	1100	900	800	700
Hard	2100	1200	900	700	600	500	400

		BWHB			
	Ø mm	L ₁ x L ₂ mm			€
190x60 mm.	3,00	70x30	1/4"	1	4,06
	4,00	70x30	1/4"	1	4,39
	5,00	85x45	1/4"	1	4,75
	6,00	100x50	1/4"	1	5,29
	7,00	100x50	1/4"	1	6,20
230x60 mm.	8,00	120x70	1/4"	1	7,18
	9,00	120x70	1/4"	1	8,60
	10,00	120x70	1/4"	1	9,63
	11,00	150x80	1/4"	1	11,98
	12,00	150x80	1/4"	1	13,55
	13,00	150x80	1/4"	1	16,66
	14,00	150x80	1/4"	1	19,41



Ref. BMHB



CV



Cutting speed R.P.M.

METAL	Ø 3	Ø 5	Ø 8	Ø 10	Ø 12	Ø 13	Ø 14
Soft	2000	1500	1300	1250	1200	1000	850
Hard	1400	1300	1100	1000	750	700	600

		BMHB			
	Ø mm	L ₁ x L ₂ mm			€
190x60 mm.	3,00	59 x 35	1/4"	1	3,30
	4,00	74 x 41	1/4"	1	3,50
	5,00	82 x 55	1/4"	1	3,45
	6,00	88 x 58	1/4"	1	4,67
	7,00	110 x 70	1/4"	1	5,28
	8,00	110 x 70	1/4"	1	5,50
	9,00	110 x 70	1/4"	1	5,71
230x60 mm.	10,00	115 x 75	1/4"	1	6,32
	11,00	135 x 85	1/4"	1	7,38
	12,00	135 x 85	1/4"	1	8,66
	13,00	135 x 90	1/4"	1	13,56
	14,00	145 x 95	1/4"	1	16,86

Display

Pink

SCREWDRIVER BIT AND HOLDER DISPLAYS


820 mm
 400 mm
 220 mm

Plus

Ref. 5-1

1.088,10 €

2 PIECES SCREWDRIVER BIT BOXES

⊕ 25 mm	PH1-2 5	PH2-2 5	PH3-2 5		⊕ 50 mm	PH1X50-2 5	PH2X50-2 5	PH3X50-2 5
⊕ 25 mm	PZ1-2 5	PZ2-2 5	PZ3-2 5		⊕ 50 mm	PZ1X50-2 5	PZ2X50-2 5	PZ3X50-2 5
⊕ 25 mm	PT10-2 5	PT15-2 5	PT20-2 5	PT25-2 5	PT30-2 5	PT40-2 5		
⊕ 50 mm	PT10X50-2 5	PT15X50-2 5	PT20X50-2 5	PT25X50-2 5	PT30X50-2 5	PT40X50-2 5		
○ 25 mm	PHX2-2 5	PHX4-2 5	PHX6-2 5	PHX8-2 5				
● 25 mm	P0,6X4,5-2 5	P0,8X5,5-2 5	P1,2X6,5-2 5					

Ref. PMGX51 (x5) · Ref. PMGSDSX78 (x5) Magnetic holder

Ref. PCRX74 (x5) Magnetic holder

Ref. PCTX60 (x5) Magnetic holder with additional ring



820 mm
 400 mm
 220 mm

Plus

Ref. 5-2

1.882,60 €

5 PIECES SCREWDRIVER BIT BOXES

⊕ 25 mm	PH1-5 5	PH2-5 5	PH3-5 5		⊕ 50 mm	PH1X50-5 5	PH2X50-5 5	PH3X50-5 5
⊕ 25 mm	PZ1-5 5	PZ2-5 5	PZ3-5 5		⊕ 50 mm	PZ1X50-5 5	PZ2X50-5 5	PZ3X50-5 5
⊕ 25 mm	PT10-5 5	PT15-5 5	PT20-5 5	PT25-5 5	PT30-5 5	PT40-5 5		
⊕ 50 mm	PT10X50-5 5	PT15X50-5 5	PT20X50-5 5	PT25X50-5 5	PT30X50-5 5	PT40X50-5 5		
○ 25 mm	PHX2-5 5	PHX4-5 5	PHX6-5 5	PHX8-5 5				
● 25 mm	P0,6X4,5-5 5	P0,8X5,5-5 5	P1,2X6,5-5 5					

Ref. PMGX51 (x5) · Ref. PMGSDSX78 (x5) Magnetic holder

Ref. PCRX74 (x5) Magnetic holder

Ref. PCTX60 (x5) Magnetic holder with additional ring



820 mm
 400 mm
 220 mm

Plus

Ref. 5-3

1.383,97 €

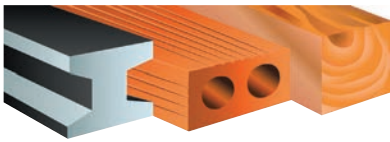
2 AND 5 PIECES SCREWDRIVER BIT BOXES

⊕ 25 mm	PH1-5 5	PH2-5 5	PH3-5 5		⊕ 50 mm	PH1X50-2 5	PH2X50-2 5	PH3X50-2 5
⊕ 25 mm	PZ1-5 5	PZ2-5 5	PZ3-5 5		⊕ 50 mm	PZ1X50-2 5	PZ2X50-2 5	PZ3X50-2 5
⊕ 25 mm	PT10-5 5	PT15-5 5	PT20-5 5	PT25-5 5	PT30-5 5	PT40-5 5		
⊕ 50 mm	PT10X50-2 5	PT15X50-2 5	PT20X50-2 5	PT25X50-2 5	PT30X50-2 5	PT40X50-2 5		
○ 25 mm	PHX2-5 5	PHX4-5 5	PHX6-5 5	PHX8-5 5				
● 25 mm	P0,6X4,5-5 5	P0,8X5,5-5 5	P1,2X6,5-5 5					

Ref. PMGX51 (x5) · Ref. PMGSDSX78 (x5) Magnetic holder

Ref. PCRX74 (x5) Magnetic holder

Ref. PCTX60 (x5) Magnetic holder with additional ring



1/4" HEXAGONAL SHANK DRILLS MIXED DISPLAYS



Ref. BH2B Ref. BWHB Ref. BMHB



BH2



BWH



BMH



1/4" HEXAGONAL SHANK DRILLS

Boxes

	BWH	BWH9318	BWH9327		BMH	BMH9335	BMH9333
		4	4			4	4

Drills blister packaging

	BMHB	4,00	5,00	6,00	8,00	10,00
		8	10	10	8	5
	BWHB	4,00	5,00	6,00	8,00	10,00
		8	10	10	8	5



Ref. 1-38

804,66 €

515 mm
330 mm
360 mm



Ref. 1-39

1.208,86 €

515 mm
330 mm
360 mm



METAL, WOOD AND MASONRY DRILL BITS

	BH2B	4,00	5,00	6,00	8,00	10,00
		10	10	10	10	10
	BWHB	4,00	5,00	6,00	8,00	10,00
		8	10	10	8	5
	BMHB	4,00	5,00	6,00	8,00	10,00
		8	10	10	8	5



METAL AND MASONRY DRILL BITS

Boxes

	BWH	BWH9318	BWH9327		BH2	BH29335	BH29333
		4	4			4	4

Drills blister packaging

	BH2B	4,00	5,00	6,00	8,00	10,00
		10	10	10	10	10
	BWHB	4,00	5,00	6,00	8,00	10,00
		8	10	10	8	5

Ref. 1-40

1.726,85 €

515 mm
330 mm
360 mm



TUBE / SHEET AND STEP DRILLS MIXED DISPLAY



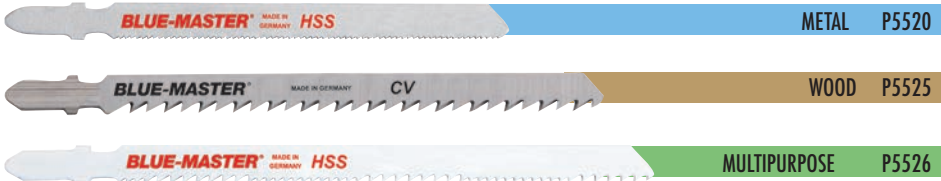
HSS TUBE & SHEET AND TWO FLUTED STEP DRILLS

Tube & sheet drills			
AV30	<u>AV30BM0</u> 4	<u>AV30BM1</u> 4	<u>AV30BM2</u> 4
Two fluted step drills			
AV40	<u>AV40BM5</u> 4	<u>AV40BM8</u> 4	<u>AV40BM9</u> 4
AV40	<u>AV40BM2</u> 4	<u>AV40BM3</u> 4	<u>AV40BM4</u> 4

Ref. 1-47
2.874,28 €

515 mm
330 mm
360 mm

JIGSAW BLADES MIXED DISPLAY



5 jigsaw blades blister packaging

<u>P5525</u> 10	<u>P5526</u> 10	<u>P5509</u> 10	<u>P5519</u> 10
<u>P5505</u> 10	<u>P5516</u> 10	<u>P5520</u> 10	<u>P5522</u> 10
<u>P5501</u> 10	<u>P5502</u> 10	<u>P5503</u> 10	<u>P5504</u> 10



Ref. 1-33
1.426,59 €

515 mm
330 mm
360 mm



HA CORE BITS DISPLAY



515 mm
330 mm
360 mm

Ref. 1-101
1.624,88 €

SDS Plus HA CORE BITS DISPLAY

<u>82</u> 1	<u>68</u> 1	<u>HA11x370</u> 3	<u>HA370SDS</u> 3
<u>68</u> 1	<u>50</u> 2	<u>40</u> 2	<u>HA220SDS</u> 3
<u>35</u> 2	<u>30</u> 2	<u>25</u> 2	<u>HA8X120</u> 10
			<u>HA105SDS</u> 3