

Hard Metal Tools Stella Bianca - Price List

(prices to the public, VAT excluded)

Bits for metal (article 29)

Full tungsten carbide End Mills

Shape A

Øxl (mm)		1x40	1,5x40	2x40	2,5x40	3x40	3,5x40	4x40	4,5x50	5x50
Euro	Cut 2	15,26	15,26	14,66	14,66	13,48	15,58	15,58	17,03	18,80
	Cut 3	16,38	16,38	15,79	15,79	14,5	16,76	16,76	18,37	20,19
	Cut 4	16,38	16,38	15,79	15,79	14,5	16,76	16,76	18,37	20,19
Øxl (mm)		5,5x50	6x50	6,5x50	7x60	7,5x60	8x60	8,5x60	9x60	9,5x70
Euro	Cut 2	21,11	23,15	28,20	31,15	33,30	34,64	36,79	38,67	44,31
	Cut 3	22,78	24,98	30,35	33,46	35,72	37,33	39,48	42,43	47,80
	Cut 4	22,78	24,98	30,35	33,46	35,72	37,33	39,48	42,43	47,80
Øxl (mm)		10x70	10,5x70	11x70	12x70	13x75	14x75	15x75	16x80	18x80
Euro	Cut 2	49,95	51,56	55,86	76,27	84,86	95,07	130,52	134,28	176,17
	Cut 3	53,71	55,32	60,16	82,18	91,31	102,59	140,19	143,95	189,60
	Cut 4	53,71	55,32	60,16	82,18	91,31	102,59	140,19	143,95	189,60
Øxl (mm)		20x100	22x100	25x100						
Euro	Cut 2	217,53	316,90	327,64						
	Cut 3	236,33	335,70	359,87						
	Cut 4	236,33	335,70	359,87						

Shape A (Long Series)

Øxl (mm)		3x60	4x60	5x70	6x70	7x80	8x80	10x100	12x100	14x100
Euro	Cut 2	20,00	22,80	27,10	34,11	43,40	46,10	70,50	92,20	125,00
	Cut 3	21,20	24,20	28,70	34,91	46,00	49,00	75,00	98,00	132,00
	Cut 4	21,20	24,20	28,70	34,91	46,00	49,00	75,00	98,00	132,00
Øxl (mm)		16x100	18x100	20x100						
Euro	Cut 2	163,00	211,00	272,00						
	Cut 3	173,00	225,00	288,00						
	Cut 4	173,00	225,00	288,00						

Shape B

Øxl (mm)		1x40	1,5x40	2x40	2,5x40	3x40	3,5x40	4x40	4,5x50	5x50
Euro	Cut 2	24,60	24,60	21,70	21,70	21,70	22,56	23,20	24,71	26,05
	Cut 3	26,53	26,53	23,36	23,36	23,36	24,44	24,98	26,59	28,20
	Cut 4	26,53	26,53	23,36	23,36	23,36	24,44	24,98	26,59	28,20
Øxl (mm)		6x50	7x60	8x60	10x70	11x70	12x70	13x75	14x75	15x75
Euro	Cut 2	31,69	40,28	44,31	62,31	70,36	95,07	112,79	130,25	172,95
	Cut 3	34,11	43,24	47,80	67,14	75,73	102,59	121,39	140,19	186,38
	Cut 4	34,11	43,24	47,80	67,14	75,73	102,59	121,39	140,19	186,38
Øxl (mm)		16x80	18x80	20x100						
Euro	Cut 2	187,99	231,50	316,90						
	Cut 3	202,22	249,49	341,07						
	Cut 4	202,22	249,49	341,07						

Full tungsten carbide Twist Drills

Ø (mm)	0,5	0,6	0,7	0,8	0,9	1,0	1,1	1,2	1,3	1,4
Euro	13,96	13,96	10,58	7,03	7,03	5,26	6,45	6,45	6,45	6,45
Ø (mm)	1,5	1,6	1,7	1,8	1,9	2,0	2,1	2,2	2,3	2,4

Euro	6,45	7,03	7,03	7,03	7,03	7,03	8,49	8,49	8,49	8,49
Ø (mm)	2,5	2,6	2,7	2,8	2,9	3,0	3,1	3,2	3,3	3,4
Euro	7,95	10,74	10,74	10,74	10,74	9,99	12,89	12,89	14,07	14,07
Ø (mm)	3,5	3,6	3,7	3,8	3,9	4,0	4,1	4,2	4,3	4,4
Euro	12,03	15,58	15,58	17,03	17,30	14,07	17,03	17,03	17,62	17,62
Ø (mm)	4,5	4,6	4,7	4,8	4,9	5,0	5,1	5,2	5,3	5,4
Euro	15,84	19,07	19,07	19,07	19,07	17,62	22,56	22,56	22,56	22,56
Ø (mm)	5,5	5,6	5,7	5,8	5,9	6,0	6,1	6,2	6,3	6,4
Euro	21,11	28,15	28,15	28,15	28,15	26,96	33,95	33,95	33,95	33,95
Ø (mm)	6,5	6,6	6,7	6,8	6,9	7,0	7,5	8,0	8,5	9,0
Euro	31,69	38,67	38,67	38,67	38,67	35,18	38,67	48,07	52,91	55,86
Ø (mm)	9,5	10,0	10,5	11,0	11,5	12,0	12,5	13,0	13,5	14,0
Euro	58,65	63,38	70,36	77,34	84,60	91,58	105,81	119,78	134,28	140,72
Ø (mm)	14,5	15,0	15,5	16,0	17,0	18,0	20,0			
Euro	158,45	169,19	183,69	190,68	225,58	260,50	351,81			

Assortments

Plastic Box, 10 pieces (Ø 1-10x1,0 mm)	276,61 €
Plastic Box, 13 pieces (Ø 2-8x0,5 mm)	292,73 €

Full tungsten carbide Pins and Gravers

Ø (mm)		2,0	3,0	3,5	4,0	4,5	5,0	5,5	6,0	6,5
Euro Pins		7,36	9,24	10,47	11,06	14,18	15,42	18,48	19,71	24,71
Euro Gravers		8,91	11,06	12,62	13,32	17,03	18,48	22,18	23,68	29,60
Ø (mm)		7,0	7,5	8,0	8,5	9,0	9,5	10,0	10,5	11,0
Euro Pins		24,71	27,71	30,83	40,07	40,07	43,18	46,19	52,42	52,42
Euro Gravers		29,6	33,30	37,06	48,07	48,07	51,78	55,48	62,84	62,84
Ø (mm)		11,5	12,0	13,0	14,0	15,0	16,0	18,0	20,0	
Euro Pins		55,48	58,55	80,03	86,48	98,83	111,18	154,15	184,77	
Euro Gravers		66,60	70,36	96,14	103,66	118,17	133,20	184,77	221,83	

Tungsten Carbide Rotary Burrs (article 28)

Cylinder

Øxl Head (mm)		4x14	6x16	8x20	10x20	12x25	16x25	20x25
Code		A 0406	A 0606	A 0806	A 1006	A 1206	A 1506	A 2006
Euro Cut 1		-	17,99	21,75	24,44	32,76	46,19	67,14
Euro Cut 3		16,17	16,17	19,50	22,29	29,54	41,73	60,69
Euro Cut 4		19,50	19,50	23,36	26,43	35,07	50,11	73,05
Euro Cut 6		-	18,00	21,75	24,44	32,76	46,19	-

Burr Head Cylinder

Øxl Head (mm)		4x14	6x16	8x20	10x20	12x25	16x25	20x25
Code		B 0406	B 0606	B 0806	B 1006	B 1206	B 1506	B 2006
Euro Cut 1		-	19,87	23,63	27,12	35,99	51,29	74,12
Euro Cut 3		17,83	17,83	21,16	24,22	32,28	45,65	67,14
Euro Cut 4		21,16	21,16	25,62	29,00	38,94	55,64	80,57
Euro Cut 6		-	19,87	23,63	26,86	35,99	51,29	-

Ball Nosed Cylinder

Øxl Head (mm)		4x14	6x16	8x20	10x20	12x25	16x25	20x25
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Code		C 0406	C 0606	C 0806	C 1006	C 1206	C 1506	C 2006
Euro	Cut 1	-	19,87	24,71	28,20	40,02	52,37	77,88
	Cut 3	17,83	17,83	22,29	25,62	36,20	47,05	70,90
	Cut 4	21,16	21,16	26,75	30,62	43,40	56,13	84,86
	Cut 6	-	19,87	24,79	28,20	40,28	52,40	-

Ball

Øxl Head (mm)		4x3	6x5	8x7	10x9	12x10	16x14	20x18
Code		D 0406	D 0606	D 0806	D 1006	D 1206	D 1506	D 2006
Euro	Cut 1	-	19,87	20,41	23,63	28,74	41,09	64,99
	Cut 3	17,83	17,83	18,37	21,16	25,62	36,74	59,08
	Cut 4	21,16	21,16	22,29	25,62	30,62	44,04	70,90
	Cut 6	-	19,88	20,41	23,63	28,74	41,09	-

Oval

Øxl Head (mm)		4x6	6x10	8x13	10x16	12x20	16x25	20x25
Code		E 0406	E 0606	E 0806	E 1006	E 1206	E 1506	E 2006
Euro	Cut 1	-	20,41	22,56	27,12	32,76	47,00	74,12
	Cut 3	18,37	18,37	20,41	24,22	29,00	43,32	67,14
	Cut 4	21,75	21,75	24,49	29,00	35,07	50,65	80,57
	Cut 6	-	20,50	22,60	27,39	32,76	47,00	-

Flame

Øxl Head (mm)		4x6	6x10	8x13	10x16	12x20	16x25	20x25
Code		H 0406	H 0606	H 0806	H 1006	H 1206	H 1506	H 2006
Euro	Cut 1	-	23,10	23,63	28,74	34,38	49,15	90,77
	Cut 3	20,63	20,63	21,16	25,62	30,88	44,04	82,18
	Cut 4	25,08	25,08	25,89	30,62	37,06	52,91	98,83
	Cut 6	-	23,10	23,70	28,80	34,40	49,20	-

Pointed Tree

Øxl Head (mm)		4x14	6x16	8x18	10x20	12x25	16x30	20x30
Code		K 0406	K 0606	K 0806	K 1006	K 1206	K 1506	K 2006
Euro	Cut 1	-	22,56	23,10	27,12	31,96	47,00	88,09
	Cut 3	20,03	20,03	20,63	24,33	28,47	42,32	80,03
	Cut 4	23,95	23,95	24,49	29,22	34,54	50,65	96,14
	Cut 6	-	22,60	23,10	27,11	32,00	47,00	-

Cone

Øxl Head (mm)		4x12	6x16	8x18	10x20	12x25	16x25	20x25
Code		L 0406	L 0606	L 0806	L 1006	L 1206	L 1506	L 2006
Euro	Cut 1	-	19,34	20,41	23,63	28,74	38,94	52,64
	Cut 3	17,30	17,30	18,37	21,16	25,78	34,80	47,80
	Cut 4	21,16	21,16	22,29	25,62	30,88	42,32	56,93
	Cut 6	-	19,34	20,50	23,63	29,54	39,00	-

Cone with 60° angle

Øxl Head (mm)		4x4	6x6	8x8	10x10	12x12	16x16	20x20
Code		M 0406	M 0606	M 0806	M 1006	M 1206	M 1506	M 2006
Euro	Cut 3	15,58	15,58	16,17	18,37	22,83	27,93	40,82
	Cut 4	18,37	18,37	19,50	22,29	27,28	33,41	48,88

Cone with 90° angle

Øxl Head (mm)		4x2	6x3	8x4	10x5	12x6	16x8	20x10
Code		N 0406	N 0606	N 0806	N 1006	N 1206	N 1506	N 2006
Euro	Cut 3	14,77	14,77	15,58	17,83	22,29	25,62	37,06

Cut 4	17,83	17,83	18,37	21,16	26,43	30,62	44,04
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Inverted Cone

Øxl Head (mm)	6x6	8x8	10x10	12x12	16x16	20x20	
Code	S 0606	S 0806	S 1006	S 1206	S 1506	S 2006	
Euro	Cut 3	16,70	18,37	20,63	24,22	29,54	51,56
	Cut 4	20,03	22,29	24,49	29,00	35,07	61,77

Ball Nosed Cone

Øxl Head (mm)	4x16	6x20	8x20	10x20	12x25	16x30	20x32	
Code	U 0406	U 0606	U 0806	U 1006	U 1206	U 1506	U 2006	
Euro	Cut 1	-	21,22	27,12	33,30	40,02	60,96	92,38
	Cut 3	18,96	18,96	24,49	29,81	36,20	54,57	83,79
	Cut 4	22,83	22,83	29,22	35,61	43,51	65,69	100,44
	Cut 6	-	21,25	27,20	33,30	40,02	61,00	-

Tungsten Carbide rotary burrs with LONG SHANK (mm 6x150)

Burr Head Cylinder

Code		B 0606	B 0806	B 1006	B 1206
Euro	Cut 3	23,18	27,51	31,5	41,96
	Cut 4	27,80	33,30	37,60	50,00

Ball Nosed Cylinder

Code		C 0606	C 0806	C 1006	C 1206
Euro	Cut 3	23,20	29,00	33,10	42,00
	Cut 4	27,93	34,80	39,80	50,00

Ball

Code		D 0606	D 0806	D 1006	D 1206
Euro	Cut 3	23,20	24,10	27,70	34,00
	Cut 4	27,80	29,00	33,30	40,00

Oval

Code		E 0606	E 0806	E 1006	E 1206
Euro	Cut 3	23,90	26,00	31,20	37,71
	Cut 4	28,70	31,20	38,00	45,25

Flame

Code		H 0606	H 0806	H 1006	H 1206
Euro	Cut 3	26,86	28,20	33,10	37,00
	Cut 4	32,23	33,84	39,75	45,00

Pointed Tree

Code		K 0606	K 0806	K 1006	K 1206
Euro	Cut 3	24,00	26,40	31,80	36,00
	Cut 4	29,00	31,69	38,14	44,00

Cone

Code		L 0606	L 0806	L 1006	L 1206
Euro	Cut 3	23,00	24,10	27,70	34,00
	Cut 4	28,00	29,00	33,30	40,00

Ball Nosed Cone

Code		U 0606	U 0806	U 1006	U 1206
Euro	Cut 3	27,00	31,80	38,50	42,00

Cut 4 33,00 38,14 46,19 50,00

Tungsten carbide MINIBURRS

Cylinder

Øxl Head (mm)	3x14	6x14
Code	A 0303	A 0603
Euro	Cut 3	8,06 13,11
	Cut 4	9,72 15,58

Burr Head Cylinder

Øxl Head (mm)	3x14	6x14
Code	B 0303	B 0603
Euro	Cut 3	10,05 14,77
	Cut 4	12,25 17,83

Ball Nosed Cylinder

Øxl Head (mm)	3x14	6x14
Code	C 0303	C 0603
Euro	Cut 3	10,05 14,77
	Cut 4	12,25 17,83

Ball

Øxl Head (mm)	3x3
Code	D 0303 D 0603
Euro	Cut 3 10,05 11,71
	Cut 4 12,25 14,23

Oval

Øxl Head (mm)	3x6	6x9
Code	E 0303	E 0603
Euro	Cut 3	10,05 13,11
	Cut 4	12,25 15,58

Flame

Øxl Head (mm)	3x12	6x14
Code	H 0303	H 0603
Euro	Cut 3	10,05 13,96
	Cut 4	12,25 16,70

Pointed Tree

Øxl Head (mm)	3x12	6x14
Code	K 0303	K 0603
Euro	Cut 3	10,05 12,89
	Cut 4	12,25 15,20

Cone

Øxl Head (mm)	3x12	6x14
Code	L 0303	L 0603
Euro	Cut 3	10,05 12,84
	Cut 4	12,25 15,58

Cone with 90° angle

Øxl Head (mm)	3x2	6x5
Code	N 0303	N 0603
Euro	Cut 3	7,79 10,85
	Cut 4	8,91 12,89

Inverted Cone

Øxl Head (mm)	3x3	6x6
Code	S 0303	S 0603
Euro	Cut 3	9,78 10,85
	Cut 4	12,25 12,89

Ball Nosed Cone

Øxl Head (mm)	3x14	6x18
Code	U 0303	U 0603
Euro	Cut 3	10,05 15,04
	Cut 4	12,25 18,10

Assortments

Set 10 miniburrs 6mm, Cut 3	100,00 €
Set 10 miniburrs 6mm, Cut 4	120,00 €
Metal Box, 10 rotary burrs with 10mm Head, Cut 1	334,66 €
Metal Box, 10 rotary burrs with 10mm Head, Cut 3	302,64 €
Metal Box, 10 rotary burrs with 10mm Head, Cut 4	358,94 €
Metal Box, 10 rotary burrs with 10mm Head, Cut 6	335,70 €

Hard Metal (Tungsten Carbide) Hole Saws

TCT Hole Saws for stainless steel (article 39)

Complete with arbor and HSS pilot drill

Ø (mm)	15	16	17	18	19	20	21	22	23	24
Euro	32,76	32,76	32,76	32,76	32,76	32,76	32,76	32,76	36,52	36,52
Ø (mm)	25	26	27	28	29	30	31	32	33	34
Euro	36,52	42,97	42,97	42,97	42,97	42,97	49,41	49,41	49,41	49,41
Ø (mm)	35	36	37	38	39	40	41	42	43	44
Euro	49,41	56,93	56,93	56,93	56,93	56,93	65,53	65,53	65,53	65,53
Ø (mm)	45	46	47	48	49	50	51	52	53	54
Euro	65,53	74,12	74,12	74,12	74,12	74,12	82,18	82,18	82,18	82,18
Ø (mm)	55	60	65	70	75	80	85	90	95	100
Euro	82,18	105,27	110,65	119,78	129,98	139,65	158,45	170,27	177,25	189,60
Ø (mm)	105	110	115	120	125	130	140	150		
Euro	239,02	264,26	283,06	302,93	311,53	322,27	338,38	359,87		

Long Series (article 39L)

Complete with arbor and HSS pilot drill

Ø (mm)	16	17	18	19	20	21	22	23	24	25
Euro	46,48	46,48	46,48	51,65	51,65	51,65	51,65	51,65	51,65	51,65
Ø (mm)	26	27	28	29	30	31	32	33	34	35
Euro	61,97	61,97	61,97	61,97	61,97	69,72	69,72	69,72	69,72	69,72
Ø (mm)	36	37	38	39	40	41	42	43	44	45
Euro	82,63	82,63	82,63	82,63	82,63	95,54	95,54	95,54	95,54	95,54
Ø (mm)	46	47	48	49	50	51	52	55	60	65
Euro	108,46	108,46	108,46	108,46	108,46	121,37	121,37	121,37	144,61	170,43

Xxxxx Hole Saws for masonry (article 31)

Xxxxx model

Ø (mm)	14	16	22	25	27	30	35	38	40	45
Euro	13,43	13,43	17,19	19,87	20,95	23,10	24,71	27,39	29,00	30,62
Ø (mm)	50	55	60	65	70	75	80	85	90	100
Euro	34,38	41,89	44,04	50,49	54,25	56,93	64,99	67,14	69,82	70,90
Ø (mm)	105	110	115	120	125	130	140	150	160	
Euro	85,94	90,24	95,07	98,29	110,65	114,94	132,67	142,34	153,61	

Super Xxxxx model

Ø (mm)	50	55	60	65	70	75	80	85	90	100
Euro	44,58	51,03	55,32	60,69	66,60	69,82	78,42	82,18	85,94	95,07

Impakt Hole Saws for masonry (article 72)

Core Bit only:

Ø (mm)	25	30	35	40	50	60	66	68	72	80
Euro	37,60	39,75	41,89	43,51	45,65	49,41	51,56	56,40	59,08	69,29
Ø (mm)	82	90	100	125						
Euro	72,51	80,57	91,85	115,48						

Core Bit complete with pilot drill and HEX shank:

Ø (mm)	25	30	35	40	50	60	66	68	72	80
Euro	49,79	51,94	54,09	55,70	57,85	61,61	63,76	68,59	71,28	81,48
Ø (mm)	82	90	100	125						
Euro	84,70	92,76	104,04	127,67						

Core Bit complete with Pilot Drill and SDS Plus shank:

Ø (mm)	25	30	35	40	50	60	66	68	72	80
Euro	62,68	64,83	66,98	68,59	70,74	74,50	76,65	81,48	84,17	94,37
Ø (mm)	82	90	100	125						
Euro	97,59	105,65	116,93	140,56						

Grit Edge Hole Saws for masonry (article 74)

Ø (mm)	16	19	20	22	25	29	32	35	38	44
Euro	10,74	10,85	11,01	11,12	11,28	11,50	11,98	12,35	13,43	15,04
Ø (mm)	48	51	54	57	60	64	70	76	83	86
Euro	15,31	15,31	15,58	16,11	16,81	16,92	19,34	20,14	21,22	22,56
Ø (mm)	95	102	114							
Euro	24,71	25,24	30,08							

Hammer Core Bits inside tapered 1:8 for masonry (article 77)

Ø (mm)	35	40	45	50	60	66	70	80	90	100
Euro	48,88	58,55	67,68	81,10	86,48	97,22	107,42	118,17	131,59	150,39
Ø (mm)	110	125	130	150	160	200				
Euro	166,51	182,62	205,18	230,96	247,07	300,78				

Hard Metal (Tungsten Carbide) Circular Saw Blades

Hartex Universal (article 91)

Ø (mm)		180	230	250	300	300	300	350
Thickness (mm)		2,0	2,0	2,4	2,4	2,4	2,4	2,5
Ø hole (mm)		20	20	20	25,4	30	32	30
Euro	Medium Tothing	51,56	83,79	90,24	125,15	125,15	125,15	174,03
	Fine Tothing				155,76	155,76	155,76	209,47

Hartex Kobalt HA (article 98)

Standard version

Ø (mm)		250	300	350	400	450
Thickness (mm)		3,2	3,3	3,4	3,6	3,8
Euro	Standard Tothing	82,18	99,37	116,02	136,43	184,23
	Fine Tothing	98,83	109,03	126,22		
	Very Fine Tothing		114,41	135,35		

Silenced Version

Ø (mm)		250	300	350
Thickness (mm)		3,2	3,3	3,4
Euro	Fine Tothing	126,76		
	Very Fine Tothing		147,71	174,03

Hartex HW (article 96)

Standard version

Ø (mm)		150	180	200	250	300	350	400
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Thickness (mm)		2,5	2,7	3,0	3,2	3,2	3,5	3,8
Euro	Very Coarse Toothing					49,95	56,40	70,90
	Coarse Toothing	33,30	38,14	41,36	48,34	55,32	64,99	78,42
	Universal Toothing	38,14	43,51	49,41	56,93	64,99	77,34	90,77
	Middle-Fine Toothing				63,38	75,20	88,62	
	Fine Toothing	46,73	52,64	60,16	68,21	82,18	95,61	112,79
	Very Fine Toothing				82,18	96,68		

Ø (mm)		450	500	550	600
Thickness (mm)		4,0	4,2	4,2	4,2
Euro	Very Coarse Toothing	89,16	107,42	161,13	228,27
	Coarse Toothing	114,41	135,89	193,36	306,16

Silenced Version

Ø (mm)		250	300	350
Thickness (mm)		3,2	3,2	3,5
Euro	Fine Toothing	87,01	105,27	122,46
	Very Fine Toothing	105,27	122,46	143,41

Hartex HWP (article 95)

Ø (mm)		125	130	140	150	156	160	165
Ø hole (mm)		12,75	20/16	12,75	20/16	12,75	20/16	20
Euro	Coarse Toothing	17,00	18,60	18,60	20,60	21,60	22,60	23,00
	Medium Toothing	21,60	22,60	22,60	24,00	27,00	28,00	28,50
	Fine Toothing	29,80	30,80	30,80	34,40	35,30	36,30	36,70

Ø (mm)		170	180	190	200	205	210	225
Ø hole (mm)		30	30/20	30/20	30/25	18	30	30
Euro	Coarse Toothing	23,30	25,00	26,70	26,70		28,50	34,00
	Medium Toothing	28,50	29,50	33,10	34,00	34,00	35,80	42,20
	Fine Toothing	37,30	37,60	39,70	40,40	40,40	44,10	47,10

Ø (mm)		230	235	240
Ø hole (mm)		30	30/25	30
Euro	Coarse Toothing	34,30	35,00	36,10
	Medium Toothing	42,80	43,10	45,30
	Fine Toothing	47,70		

Hard Metal (Tungsten Carbide) Drill Bits for Masonry

Drill Bits for light hammer drills (article 84)

Øxl mm	4x110	4x160	5x110	5x160	5,5x110	5,5x160	6x110	6x160	6x210	6,5x110
Euro	4,67	6,71	3,33	4,08	4,25	4,78	3,11	3,71	7,79	4,08
Øxl mm	6,5x160	7x110	7x160	8x110	8x160	8x210	8x310	8x460	8x610	9x160
Euro	5,10	4,89	5,15	3,65	4,41	5,15	13,16	20,41	28,58	6,45
Øxl mm	10x110	10x160	10x210	10x260	10x310	10x460	10x610	11x160	12x160	12x210
Euro	4,46	4,67	5,91	9,24	11,55	18,85	34,38	6,07	6,13	7,74
Øxl mm	12x260	12x460	12x610	13x160	13x210	13x310	13x460	14x160	14x210	14x310
Euro	10,79	17,56	27,61	8,49	9,29	12,51	22,24	7,74	8,59	13,27
Øxl mm	14x460	14x610	15x160	15x260	16x160	16x210	16x310	16x460	16x610	16x800
Euro	23,36	31,69	8,38	12,51	10,31	11,01	15,58	25,51	34,11	48,34

Øxl mm	16x1000	18x210	18x310	18x460	18x610	18x1000	20x210	20x310	20x460	20x610
Euro	93,46	16,65	21,48	30,08	48,88	103,13	20,41	25,24	32,23	58,01
Øxl mm	20x1000	22x260	22x460	22x610	22x1000	24x260	25x260	25x460	26x260	26x460
Euro	114,94	27,93	37,06	80,57	127,83	32,23	33,84	44,04	41,36	51,03

Assortments

Plastic Box, 3 pieces (5 - 6 - 8 mm x 110 mm)	12,09 €
Metal Box, 7 pieces (5 - 6 - 8 mm x 110 mm; 6 - 8 - 10 - 12 mm x 160 mm)	41,36 €

Drill Bits for heavy hammer drills (article 85)

(total length 570 mm; flute length 410 mm)

Type X (shank type SDS Max)

Ø (mm)	16	18	20	22	24	25	26	28	30	32
Euro	72,51	74,66	75,20	78,96	90,24	91,31	94,00	99,90	109,03	117,09
Ø (mm)	35	40								
Euro	125,15	167,58								

Type M (shank type Makita)

Ø (mm)	16	18	20	22	25	28	30	32	35
Euro	51,56	52,10	58,01	58,55	68,75	74,66	85,40	89,16	99,90

Type B (shank type Bosch)

Ø (mm)	16	20	22	25	28	30	32	35	40
Euro	55,32	62,31	72,51	77,88	82,72	88,62	92,38	119,24	156,84

Type K (shank type Kango)

Ø (mm)	16	20	22	25	30	32	35	40	50
Euro	55,32	63,92	72,51	77,88	86,48	92,38	119,24	153,08	210,01

Epsilon Drill Bits for heavy hammer drills (article 86)

(with 3 Y-shaped cutting edges)

Total length 340 mm (flute length 200 mm)

Ø (mm)	12	14	15	16	18	20	22
Euro	49,41	51,03	54,79	60,69	63,38	68,75	70,90

Total length 540/570 mm (flute length 400/450 mm)

Ø (mm)	12	14	15	16	18	20	22	24	25
Euro	61,77	64,45	70,90	64,45	75,20	72,51	82,72	91,31	92,38
Ø (mm)	28	30	32	35	38	40			
Euro	104,74	118,17	146,10	147,71	171,88	214,85			

Total length 690 mm (flute length 550 mm)

Ø (mm)	12	28	35
Euro	70,90	122,46	160,06

Total length 940 mm (flute length 800 mm)

Ø (mm)	18	20	22	25	32	40
Euro	118,17	107,42	139,65	150,39	209,47	268,56

Total length 1320 mm (flute length 1200 mm)

Ø (mm)	25	32	40
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Euro 268,56 349,12 402,84

Drill Bits for granite (article 82)

Øxl mm	4x75	4,5x85	5x85	6x100	6x150	7x100	8x120	8x200	9x120	10x120
Euro	1,69	1,99	1,83	1,99	3,22	2,37	2,6	4,16	3,31	3,47
Øxl mm	10x220	12x150	12x220	14x150	15x150	16x150	18x160	20x160	22x160	25x160
Euro	4,83	4,92	6,87	6,02	7,41	8,17	10,63	17,72	19,34	23,63

Long series (400mm)

Ø (mm)	8	10	12	14	16	18	20	22	25	28
Euro	7,20	7,52	9,35	11,82	13,27	16,70	22,13	27,55	34,38	50,60
Ø (mm)	30	32	35							
Euro	53,17	57,47	66,39							

Assortments

Plastic Box, 4 pieces (Ø 4, 5, 6, 8 mm)	8,86 €
Plastic Box, 7 pieces (Ø 4, 5, 6, 7, 8, 10, 12 mm)	25,00 €
Metal Box, 7 pieces (Ø 4, 5, 6, 7, 8, 10, 12 mm)	33,84 €

Installers' Drill Bits (article 71)

Ø (mm)	4	5	6	7	8	9	10	12
Euro	1,72	2,58	2,63	2,79	3,17	4,08	4,73	5,86

Assortments

Plastic Box, 7 pieces (Ø 4, 5, 6, 7, 8, 10, 12 mm)	28,00 €
Metal Box, 7 pieces (Ø 4, 5, 6, 7, 8, 10, 12 mm)	30,62 €

Hard Metal (Tungsten Carbide) Planing Knives

TCT

Section (mm)	30x3	35x3
Euro (per meter)	250,00	250,00
(Tungsten Carbide Tipped Micrograin K10)		

Also available in the sections:

20x3 - 25x3 - 20x2,5 - 25x2,5 - 30x2,5
Same price of section 30x3

Grit Edge Tools (article 65)

Hacksaw Blade

Measure (mm)	300x13
Article	6511
Euro	3,11

Rod Saw

Measure (mm)	300x1,6
Article	6513
Euro	2,53

Saber Saw Blade

Measure (mm)	156x16
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Saw Handle

Measure (mm)	300x16
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Article	6515	Article	6521
Euro	2,85	Euro	8,59

Blade with Handle

Measure (mm)	452x16
Article	6525
Euro	11,44

Face and Side Milling Cutter (article 80)

Code	Type	ØxThickness (mm)	Ø hole (mm)	N. Teeth	Euro
60P	Tungsten Carbide	60x5	16	70	273,93
80PK	HSS Kobalt	80x5	16	110	80,57
80PH	Tungsten Carbide	80x5	16	110	273,93
8070	HSS	70x1,5	16	90	19,34
807K	HSS Kobalt	70x1,5	16	90	26,86
807H	Tungsten Carbide	70x1,5	16	90	145,02
8080	HSS	80x1,5	22	100	21,48
808K	HSS Kobalt	80x1,5	22	100	30,08
808KX1	HSS Kobalt	80x1	22	100	30,08
808H	Tungsten Carbide	80x1,5	22	100	166,51
808HX1	Tungsten Carbide	80x1	22	100	166,51
809K	HSS Kobalt	80x1,5	22	100	75,20
809H	Tungsten Carbide	80x1,5	22	100	290,04