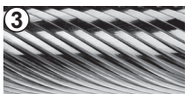
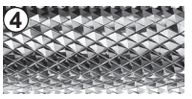
Dentado 1

Dentado 2

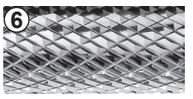


Dentado 3

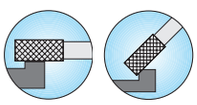


Dentado 4

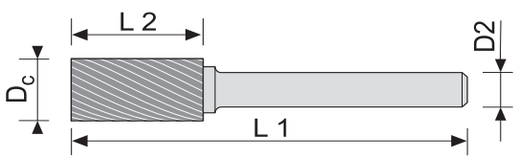
Dentado 5



Dentado 6



Forma 30 Cilíndrica

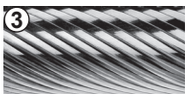


REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
30 04 06	4 x 14	6 x 50	16,35	18,00	21,05
30 06 06	6 x 18	6 x 50	16,35	18,00	21,05
* 30 06 06 / 100	6 x 18	6 x 118	20,75	22,65	26,15
* 30 06 06 / 150	6 x 18	6 x 168	22,45	24,45	28,10
* 30 06 06 / 300	6 x 18	6 x 318	27,80	30,00	33,90
30 08 06	8 x 18	6 x 63	20,85	23,00	25,10
* 30 08 06 / 100	8 x 18	6 x 118	25,90	28,35	30,80
* 30 08 06 / 150	8 x 18	6 x 168	27,85	30,40	32,95
* 30 08 06 / 300	8 x 18	6 x 318	33,65	36,45	39,20
30 10 06	10 x 20	6 x 65	23,60	25,95	28,30
* 30 10 06 / 100	10 x 20	6 x 120	29,85	32,55	35,25
* 30 10 06 / 150	10 x 20	6 x 170	31,95	34,80	37,55
* 30 10 06 / 300	10 x 20	6 x 320	40,30	43,35	46,40
30 12 06	12 x 25	6 x 70	30,55	33,60	36,70
* 30 12 06 / 100	12 x 25	6 x 125	38,65	42,10	45,70
* 30 12 06 / 150	12 x 25	6 x 175	41,50	45,15	48,90
* 30 12 06 / 300	12 x 25	6 x 325	50,65	54,60	58,65
30 16 06	16 x 25	6 x 70	43,05	47,30	51,60
* 30 16 06 / 100	16 x 25	6 x 125	55,30	60,20	65,15
* 30 16 06 / 150	16 x 25	6 x 175	58,90	64,05	69,20
* 30 16 06 / 300	16 x 25	6 x 325	68,20	73,75	79,35
30 16 08	16 x 25	8 x 70	43,05	47,30	51,60
* 30 16 08 / 100	16 x 25	8 x 125	55,30	60,20	65,15
* 30 16 08 / 150	16 x 25	8 x 175	58,90	64,05	69,20
* 30 16 08 / 300	16 x 25	8 x 325	68,20	73,75	79,35
30 20 06	20 x 25	6 x 70	66,85	73,45	80,80
* 30 20 06 / 100	20 x 25	6 x 125	82,65	90,25	98,75
* 30 20 06 / 150	20 x 25	6 x 175	87,45	95,40	104,25
* 30 20 06 / 300	20 x 25	6 x 325	99,15	107,70	117,30
30 20 08	20 x 25	8 x 70	66,85	73,45	80,80
* 30 20 08 / 100	20 x 25	8 x 125	82,65	90,25	98,75
* 30 20 08 / 150	20 x 25	8 x 175	87,45	95,40	104,25
* 30 20 08 / 300	20 x 25	8 x 325	99,15	107,70	117,30

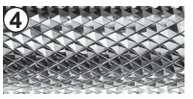
* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

Dentado 2

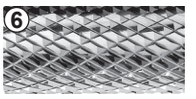


Dentado 3

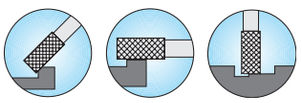


Dentado 4

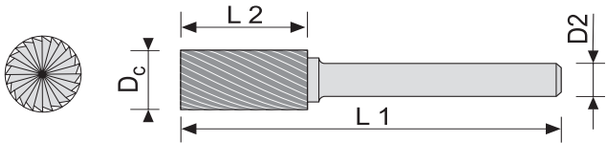
Dentado 5



Dentado 6



Forma 30 Cilíndrica ST = Dentado Frontal



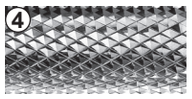
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
30 04 06 - ST	4 x 14	6 x 50	18,00	19,80	23,20
30 06 06 - ST	6 x 18	6 x 50	18,00	19,80	23,20
* 30 06 06 / 100 - ST	6 x 18	6 x 118	22,65	24,70	28,60
* 30 06 06 / 150 - ST	6 x 18	6 x 168	24,45	26,60	30,65
* 30 06 06 / 300 - ST	6 x 18	6 x 318	30,00	32,30	36,70
30 08 06 - ST	8 x 18	6 x 63	23,00	25,25	27,55
* 30 08 06 / 100 - ST	8 x 18	6 x 118	28,35	30,95	33,60
* 30 08 06 / 150 - ST	8 x 18	6 x 168	30,40	33,15	35,85
* 30 08 06 / 300 - ST	8 x 18	6 x 318	36,45	39,40	42,35
30 10 06 - ST	10 x 20	6 x 65	26,00	28,65	31,15
* 30 10 06 / 100 - ST	10 x 20	6 x 120	32,55	35,65	38,50
* 30 10 06 / 150 - ST	10 x 20	6 x 170	34,80	38,00	41,00
* 30 10 06 / 300 - ST	10 x 20	6 x 320	43,35	46,85	50,10
30 12 06 - ST	12 x 25	6 x 70	33,60	37,00	40,35
* 30 12 06 / 100 - ST	12 x 25	6 x 125	42,10	46,00	49,90
* 30 12 06 / 150 - ST	12 x 25	6 x 175	45,15	49,25	53,30
* 30 12 06 / 300 - ST	12 x 25	6 x 325	54,60	59,00	63,40
30 16 06 - ST	16 x 25	6 x 70	47,30	52,00	56,70
* 30 16 06 / 100 - ST	16 x 25	6 x 125	60,20	65,60	71,00
* 30 16 06 / 150 - ST	16 x 25	6 x 175	64,05	69,70	75,30
* 30 16 06 / 300 - ST	16 x 25	6 x 325	73,75	79,85	85,95
30 16 08 - ST	16 x 25	8 x 70	47,30	52,00	56,70
* 30 16 08 / 100 - ST	16 x 25	8 x 125	60,20	65,60	71,00
* 30 16 08 / 150 - ST	16 x 25	8 x 175	64,05	69,70	75,30
* 30 16 08 / 300 - ST	16 x 25	8 x 325	73,75	79,85	85,95
30 20 06 - ST	20 x 25	6 x 70	73,45	80,80	88,90
* 30 20 06 / 100 - ST	20 x 25	6 x 125	90,25	98,75	108,05
* 30 20 06 / 150 - ST	20 x 25	6 x 175	95,40	104,25	113,95
* 30 20 06 / 300 - ST	20 x 25	6 x 325	107,70	117,30	127,80
30 20 08 - ST	20 x 25	8 x 70	73,45	80,80	88,90
* 30 20 08 / 100 - ST	20 x 25	8 x 125	90,25	98,75	108,05
* 30 20 08 / 150 - ST	20 x 25	8 x 175	95,40	104,25	113,95
* 30 20 08 / 300 - ST	20 x 25	8 x 325	107,70	117,30	127,80

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

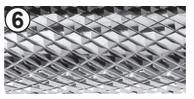
Dentado 2

Dentado 3

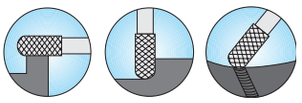


Dentado 4

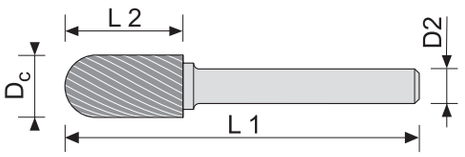
Dentado 5



Dentado 6



Forma 31 Cilíndrica con Cabeza Esférica



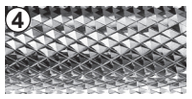
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
31 04 06	4 x 14	6 x 50	18,35	20,15	21,95
31 06 06	6 x 18	6 x 50	18,35	20,15	21,95
* 31 06 06 / 100	6 x 18	6 x 118	23,05	25,10	27,20
* 31 06 06 / 150	6 x 18	6 x 168	24,85	27,00	29,20
* 31 06 06 / 300	6 x 18	6 x 318	30,45	32,75	35,10
31 08 06	8 x 18	6 x 63	23,50	25,95	28,25
* 31 08 06 / 100	8 x 18	6 x 118	29,00	31,80	34,40
* 31 08 06 / 150	8 x 18	6 x 168	31,05	33,95	36,70
* 31 08 06 / 300	8 x 18	6 x 318	37,15	40,30	43,25
31 10 06	10 x 20	6 x 65	27,15	29,90	32,55
* 31 10 06 / 100	10 x 20	6 x 120	33,90	37,05	40,15
* 31 10 06 / 150	10 x 20	6 x 170	36,20	39,50	42,70
* 31 10 06 / 300	10 x 20	6 x 320	44,90	48,45	51,95
31 12 06	12 x 25	6 x 70	36,80	40,45	44,10
* 31 12 06 / 100	12 x 25	6 x 125	45,75	50,00	54,20
* 31 12 06 / 150	12 x 25	6 x 175	48,95	53,35	57,75
* 31 12 06 / 300	12 x 25	6 x 325	58,75	63,50	68,25
31 16 06	16 x 25	6 x 70	49,00	53,85	58,75
* 31 16 06 / 100	16 x 25	6 x 125	62,15	67,75	73,40
* 31 16 06 / 150	16 x 25	6 x 175	66,05	71,90	77,80
* 31 16 06 / 300	16 x 25	6 x 325	75,90	82,25	88,65
31 16 08	16 x 25	8 x 70	49,00	53,85	58,75
* 31 16 08 / 100	16 x 25	8 x 125	62,15	67,75	73,40
* 31 16 08 / 150	16 x 25	8 x 175	66,05	71,90	77,80
* 31 16 08 / 300	16 x 25	8 x 325	75,90	82,25	88,65
31 20 06	20 x 25	6 x 70	75,95	83,45	91,05
* 31 20 06 / 100	20 x 25	6 x 125	93,10	101,75	110,50
* 31 20 06 / 150	20 x 25	6 x 175	98,40	107,40	116,50
* 31 20 06 / 300	20 x 25	6 x 325	110,95	120,75	130,55
31 20 08	20 x 25	8 x 70	75,95	83,45	91,05
* 31 20 08 / 100	20 x 25	8 x 125	93,10	101,75	110,50
* 31 20 08 / 150	20 x 25	8 x 175	98,40	107,40	116,50
* 31 20 08 / 300	20 x 25	8 x 325	110,95	120,75	130,55

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

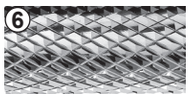
Dentado 2

Dentado 3

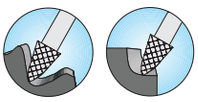


Dentado 4

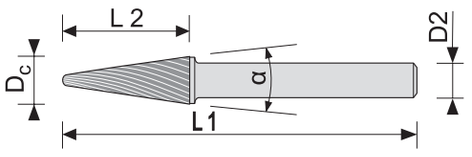
Dentado 5



Dentado 6



Forma 32 Cónica 14º



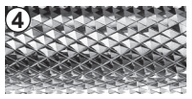
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
32 04 06	4 x 14	6 x 50	18,35	20,15	24,15
32 06 06	6 x 20	6 x 50	18,35	20,15	24,15
* 32 06 06 / 100	6 x 20	6 x 120	23,05	25,10	29,70
* 32 06 06 / 150	6 x 20	6 x 170	24,85	27,00	31,80
* 32 06 06 / 300	6 x 20	6 x 320	30,45	32,75	37,95
32 08 06	8 x 24	6 x 69	26,00	28,65	31,45
* 32 08 06 / 100	8 x 24	6 x 124	31,85	34,90	38,10
* 32 08 06 / 150	8 x 24	6 x 174	34,05	37,20	40,55
* 32 08 06 / 300	8 x 24	6 x 324	40,40	43,80	47,45
32 10 06	10 x 28	6 x 73	32,00	35,50	38,40
* 32 10 06 / 100	10 x 28	6 x 128	39,85	43,50	47,20
* 32 10 06 / 150	10 x 28	6 x 178	42,40	46,20	50,10
* 32 10 06 / 300	10 x 28	6 x 328	51,60	55,70	59,95
32 12 06	12 x 30	6 x 75	38,55	42.35	46,30
* 32 12 06 / 100	12 x 30	6 x 130	47,85	52,20	56,70
* 32 12 06 / 150	12 x 30	6 x 180	51,10	55,65	60,40
* 32 12 06 / 300	12 x 30	6 x 330	61,05	66,00	71,10
32 16 06	16 x 38	6 x 83	58,20	64,05	69,80
* 32 16 06 / 100	16 x 38	6 x 138	72,75	79,50	86,05
* 32 16 06 / 150	16 x 38	6 x 188	77,10	84,15	91,00
* 32 16 06 / 300	16 x 38	6 x 338	87,90	95,55	103,00
32 16 08	16 x 38	8 x 83	58,20	64,05	69,80
* 32 16 08 / 100	16 x 38	8 x 138	72,75	79,50	86,05
* 32 16 08 / 150	16 x 38	8 x 188	77,10	84,15	91,00
* 32 16 08 / 300	16 x 38	8 x 338	87,90	95,55	103,00
32 20 06	20 x 42	6 x 87	91,85	101,05	110,25
* 32 20 06 / 100	20 x 42	6 x 142	111,40	122,00	132,60
* 32 20 06 / 150	20 x 42	6 x 192	117,50	128,50	139,55
* 32 20 06 / 300	20 x 42	6 x 342	131,65	143,55	155,55
32 20 08	20 x 42	8 x 87	91,85	101,05	110,25
* 32 20 08 / 100	20 x 42	8 x 142	111,40	122,00	132,60
* 32 20 08 / 150	20 x 42	8 x 192	117,50	128,50	139,55
* 32 20 08 / 300	20 x 42	8 x 342	131,65	143,55	155,55

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

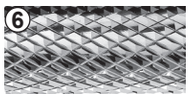
Dentado 2

Dentado 3

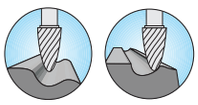


Dentado 4

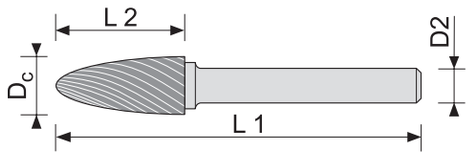
Dentado 5



Dentado 6



Forma 33 Con Radio



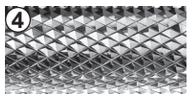
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
33 04 06	4 x 14	6 x 50	21,35	23,60	25,55
33 06 06	6 x 18	6 x 50	21,35	23,60	25,55
* 33 06 06 / 100	6 x 18	6 x 118	26,45	29,10	31,30
* 33 06 06 / 150	6 x 18	6 x 168	28,40	31,15	33,45
* 33 06 06 / 300	6 x 18	6 x 318	34,30	37,25	39,75
33 08 06	8 x 16	6 x 61	22,90	25,20	27,45
* 33 08 06 / 100	8 x 16	6 x 116	28,30	30,90	33,50
* 33 08 06 / 150	8 x 16	6 x 166	30,35	33,05	35,80
* 33 08 06 / 300	8 x 16	6 x 316	36,35	39,30	42,25
33 10 06	10 x 20	6 x 65	26,50	29,15	31,75
* 33 10 06 / 100	10 x 20	6 x 120	33,20	36,20	39,20
* 33 10 06 / 150	10 x 20	6 x 170	35,45	38,60	41,70
* 33 10 06 / 300	10 x 20	6 x 320	44,05	47,50	50,85
33 12 06	12 x 25	6 x 70	32,00	35,20	38,45
* 33 12 06 / 100	12 x 25	6 x 125	40,30	43,95	47,65
* 33 12 06 / 150	12 x 25	6 x 175	43,25	47,05	50,95
* 33 12 06 / 300	12 x 25	6 x 325	52,55	56,65	60,90
33 16 06	16 x 28	6 x 73	45,75	50,30	54,85
* 33 16 06 / 100	16 x 28	6 x 128	58,40	63,65	68,85
* 33 16 06 / 150	16 x 28	6 x 178	62,15	67,60	73,05
* 33 16 06 / 300	16 x 28	6 x 328	71,70	77,60	83,50
33 16 08	16 x 28	8 x 73	45,75	50,30	54,85
* 33 16 08 / 100	16 x 28	8 x 128	58,40	63,65	68,85
* 33 16 08 / 150	16 x 28	8 x 178	62,15	67,60	73,05
* 33 16 08 / 300	16 x 28	8 x 328	71,70	77,60	83,50
33 20 06	20 x 35	6 x 80	87,10	95,65	104,35
* 33 20 06 / 100	20 x 35	6 x 135	105,95	115,80	125,80
* 33 20 06 / 150	20 x 35	6 x 185	111,75	122,05	132,45
* 33 20 06 / 300	20 x 35	6 x 335	125,45	136,60	147,85
33 20 08	20 x 35	8 x 80	87,10	95,65	104,35
* 33 20 08 / 100	20 x 35	8 x 135	105,95	115,80	125,80
* 33 20 08 / 150	20 x 35	8 x 185	111,75	122,05	132,45
* 33 20 08 / 300	20 x 35	8 x 335	125,45	136,60	147,85

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

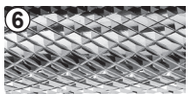
Dentado 2

Dentado 3



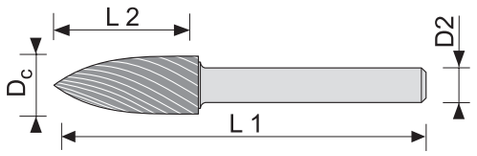
Dentado 4

Dentado 5



Dentado 6

Forma 34 Llama



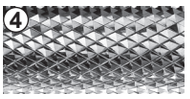
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
34 04 06	4 x 14	6 x 50	20,65	22,65	24,70
34 06 06	6 x 18	6 x 50	20,65	22,65	24,70
* 34 06 06 / 100	6 x 18	6 x 118	25,65	27,95	30,35
* 34 06 06 / 150	6 x 18	6 x 168	27,60	30,00	32,50
* 34 06 06 / 300	6 x 18	6 x 318	33,40	36,00	38,70
34 08 06	8 x 16	6 x 61	20,90	23,05	25,10
* 34 08 06 / 100	8 x 16	6 x 116	26,00	28,45	30,80
* 34 08 06 / 150	8 x 16	6 x 166	27,95	30,50	32,95
* 34 08 06 / 300	8 x 16	6 x 316	33,75	36,50	39,20
34 10 06	10 x 20	6 x 65	26,00	28,65	31,25
* 34 10 06 / 100	10 x 20	6 x 120	32,65	35,65	38,65
* 34 10 06 / 150	10 x 20	6 x 170	34,85	38,00	41,15
* 34 10 06 / 300	10 x 20	6 x 320	43,45	46,85	50,25
34 12 06	12 x 25	6 x 70	30,70	33,80	36,85
* 34 12 06 / 100	12 x 25	6 x 125	38,80	42,35	45,85
* 34 12 06 / 150	12 x 25	6 x 175	41,70	45,40	49,05
* 34 12 06 / 300	12 x 25	6 x 325	50,85	54,90	58,80
34 16 06	16 x 28	6 x 73	44,85	49,25	53,75
* 34 16 06 / 100	16 x 28	6 x 128	57,35	62,45	67,60
* 34 16 06 / 150	16 x 28	6 x 178	61,05	66,35	71,75
* 34 16 06 / 300	16 x 28	6 x 328	70,50	76,25	82,10
34 16 08	16 x 28	8 x 73	44,85	49,25	53,75
* 34 16 08 / 100	16 x 28	8 x 128	57,35	62,45	67,60
* 34 16 08 / 150	16 x 28	8 x 178	61,05	66,35	71,75
* 34 16 08 / 300	16 x 28	8 x 328	70,50	76,25	82,10
34 20 06	20 x 40	6 x 85	84,55	93,05	101,45
* 34 20 06 / 100	20 x 40	6 x 140	103,00	112,80	122,45
* 34 20 06 / 150	20 x 40	6 x 190	108,70	118,90	129,00
* 34 20 06 / 300	20 x 40	6 x 340	122,15	133,20	144,10
34 20 08	20 x 40	8 x 85	84,55	93,05	101,45
* 34 20 08 / 100	20 x 40	8 x 140	103,00	112,80	122,45
* 34 20 08 / 150	20 x 40	8 x 190	108,70	118,90	129,00
* 34 20 08 / 300	20 x 40	8 x 340	122,15	133,20	144,10

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

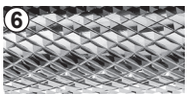
Dentado 2

Dentado 3

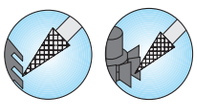


Dentado 4

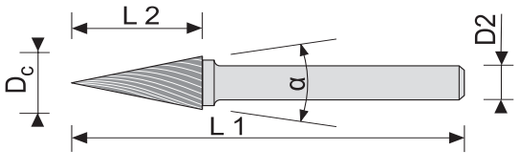
Dentado 5



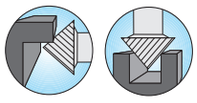
Dentado 6



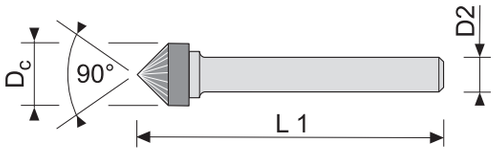
Forma 35 Cónica



REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
35 04 06	4 x 12	6 x 50	**17,20**	**18,90**	**20,65**
35 06 06	6 x 18	6 x 50	**17,20**	**18,90**	**20,65**
35 08 06	8 x 15	6 x 60	**16,25**	**17,90**	**19,40**
35 10 06	10 x 18	6 x 63	**19,40**	**21,25**	**23,25**
35 12 06	12 x 20	6 x 65	**26,45**	**29,05**	**31,70**
35 16 06	16 x 22	6 x 67	**37,75**	**41,55**	**45,20**
35 16 08	16 x 22	6 x 67	**37,75**	**41,55**	**45,20**
35 20 06	20 x 24	6 x 69	**50,30**	**55,40**	**60,35**
35 20 08	20 x 24	8 x 69	**50,30**	**55,40**	**60,35**



Forma 36 Cónica 90º-60º



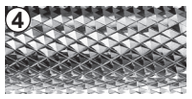
REF.	Dc	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
36 04 06	4	6 x 50	**16,65**	**18,35**	**20,00**
36 06 06	6	6 x 50	**16,65**	**18,35**	**20,00**
36 08 06	8	6 x 53	**15,60**	**17,18**	**18,70**
36 10 06	10	6 x 54	**18,65**	**20,48**	**22,35**
36 12 06	12	6 x 56	**22,50**	**24,70**	**27,00**
36 16 06	16	6 x 59	**27,20**	**29,90**	**32,55**
36 20 06	20	6 x 62	**39,60**	**43,45**	**47,45**
36 20 08	20	8 x 62	**39,60**	**43,45**	**47,45**

Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

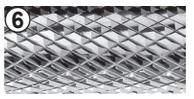
Dentado 2

Dentado 3

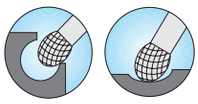


Dentado 4

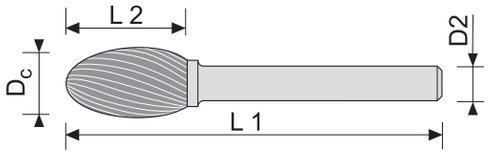
Dentado 5



Dentado 6



Forma 37 Oval



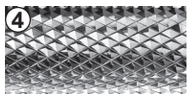
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
37 04 06	4 x 6	6 x 50	19,55	21,45	23,40
37 06 06	6 x 9	6 x 50	19,55	21,45	23,40
* 37 06 06 / 100	6 x 9	6 x 109	24,40	26,60	28,85
* 37 06 06 / 150	6 x 9	6 x 159	26,30	28,60	30,90
* 37 06 06 / 300	6 x 9	6 x 309	31,95	34,45	37,00
37 08 06	8 x 14	6 x 59	21,75	23,90	26,00
* 37 08 06 / 100	8 x 14	6 x 114	26,95	29,40	31,85
* 37 08 06 / 150	8 x 14	6 x 164	28,90	31,50	34,05
* 37 08 06 / 300	8 x 14	6 x 314	34,80	37,60	40,40
37 10 06	10 x 16	6 x 61	24,85	27,35	29,80
* 37 10 06 / 100	10 x 16	6 x 116	31,25	34,15	37,00
* 37 10 06 / 150	10 x 16	6 x 166	33,45	36,40	39,50
* 37 10 06 / 300	10 x 16	6 x 316	41,90	45,15	48,35
37 12 06	12 x 21	6 x 66	31,10	34,25	37,30
* 37 12 06 / 100	12 x 21	6 x 121	39,25	42,85	46,40
* 37 12 06 / 150	12 x 21	6 x 171	42,20	45,90	49,60
* 37 12 06 / 300	12 x 21	6 x 321	51,35	55,45	59,45
37 16 06	16 x 25	6 x 70	45,20	49,65	54,20
* 37 16 06 / 100	16 x 25	6 x 125	57,75	62,90	68,15
* 37 16 06 / 150	16 x 25	6 x 175	61,50	66,85	72,30
* 37 16 06 / 300	16 x 25	6 x 325	71,00	76,80	82,70
37 16 08	16 x 25	8 x 70	45,20	49,65	54,20
* 37 16 08 / 100	16 x 25	8 x 125	57,75	62,90	68,15
* 37 16 08 / 150	16 x 25	8 x 175	61,50	66,85	72,30
* 37 16 08 / 300	16 x 25	8 x 325	71,00	76,80	82,70
37 20 06	20 x 25	6 x 70	71,75	78,90	86,05
* 37 20 06 / 100	20 x 25	6 x 125	88,30	96,55	104,80
* 37 20 06 / 150	20 x 25	6 x 175	93,35	101,95	110,55
* 37 20 06 / 300	20 x 25	6 x 325	105,50	114,80	124,15
37 20 08	20 x 25	8 x 70	71,75	78,90	86,05
* 37 20 08 / 100	20 x 25	8 x 125	88,30	96,55	104,80
* 37 20 08 / 150	20 x 25	8 x 175	93,35	101,95	110,55
* 37 20 08 / 300	20 x 25	8 x 325	105,50	114,80	124,15

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 1

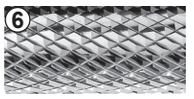
Dentado 2

Dentado 3



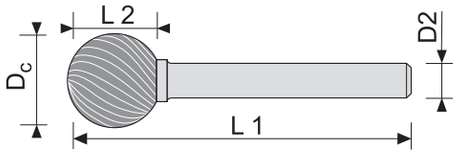
Dentado 4

Dentado 5



Dentado 6

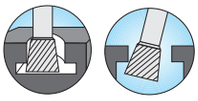
Forma 38 Esférica



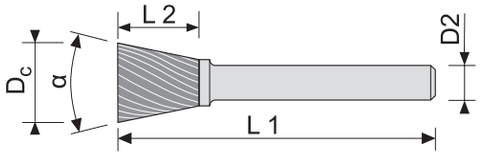
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
38 04 06	4 x 3.5	6 x 50	18,90	20,85	22,80
38 06 06	6 x 5	6 x 50	18,90	20,85	22,80
* 38 06 06 / 100	6 x 5	6 x 105	23,70	25,90	28,15
* 38 06 06 / 150	6 x 5	6 x 155	25,50	27,85	30,15
* 38 06 06 / 300	6 x 5	6 x 305	31,15	33,65	36,20
38 08 06	8 x 7	6 x 52	17,90	19,70	21,35
* 38 08 06 / 100	8 x 7	6 x 107	22,50	24,55	26,45
* 38 08 06 / 150	8 x 7	6 x 157	24,30	26,45	28,40
* 38 08 06 / 300	8 x 7	6 x 307	29,80	32,15	34,30
38 10 06	10 x 9	6 x 54	21,05	23,05	25,25
* 38 10 06 / 100	10 x 9	6 x 109	26,90	29,20	31,75
* 38 10 06 / 150	10 x 9	6 x 159	28,90	31,30	33,95
* 38 10 06 / 300	10 x 9	6 x 309	37,00	39,60	42,45
38 12 06	12 x 11	6 x 56	25,35	27,90	30,45
* 38 12 06 / 100	12 x 11	6 x 111	32,60	35,55	38,50
* 38 12 06 / 150	12 x 11	6 x 161	35,25	38,30	41,35
* 38 12 06 / 300	12 x 11	6 x 311	43,85	47,20	50,50
38 16 06	16 x 15	6 x 60	36,00	39,60	43,20
* 38 16 06 / 100	16 x 15	6 x 115	47,20	51,35	55,45
* 38 16 06 / 150	16 x 15	6 x 165	50,45	54,80	59,10
* 38 16 06 / 300	16 x 15	6 x 315	59,05	63,75	68,40
38 16 08	16 x 15	8 x 60	36,00	39,60	43,20
* 38 16 08 / 100	16 x 15	8 x 115	47,20	51,35	55,45
* 38 16 08 / 150	16 x 15	8 x 165	50,45	54,80	59,10
* 38 16 08 / 300	16 x 15	8 x 315	59,05	63,75	68,40
38 20 06	20 x 18	6 x 63	57,05	62,60	68,35
* 38 20 06 / 100	20 x 18	6 x 118	71,40	77,80	84,40
* 38 20 06 / 150	20 x 18	6 x 168	75,70	82,40	89,25
* 38 20 06 / 300	20 x 18	6 x 318	86,40	93,65	101,10
38 20 08	20 x 18	8 x 63	57,05	62,60	68,35
* 38 20 08 / 100	20 x 18	8 x 118	71,40	77,80	84,40
* 38 20 08 / 150	20 x 18	8 x 168	75,70	82,40	89,25
* 38 20 08 / 300	20 x 18	8 x 318	86,40	93,65	101,10

* Serie Larga 100 / 150 / 300 Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

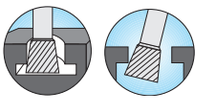
Dentado 1 *Dentado 2* *Dentado 3* *Dentado 4* *Dentado 5* *Dentado 6*



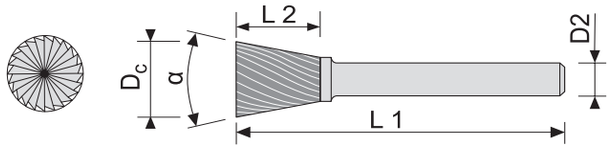
Forma 39 Tronco cónica 15º



REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
39 04 06	4 x 4	6 x 50	**17,95**	**19,75**	**21,55**
39 06 06	6 x 6	6 x 50	**17,95**	**19,75**	**21,55**
39 08 06	8 x 8	6 x 53	**16,60**	**18,30**	**19,95**
39 10 06	10 x 10	6 x 55	**20,55**	**22,55**	**24,55**
39 12 06	12 x 12	6 x 57	**24.05**	**26,45**	**28,85**
39 16 06	16 x 16	6 x 61	**31.25**	**34,30**	**37,45**
39 20 06	20 x 20	6 x 65	**50.65**	**55,65**	**60,70**
39 20 08	20 x 20	8 x 65	**50,65**	**55,65**	**60,70**



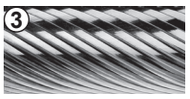
Forma 39 Tronco cónica 15º ST = Dentado Frontal



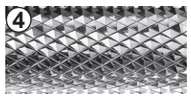
REF.	Dc x L2	D2 x L1	Dentado 2,3,5	Dentado 1,6	Dentado 4
			€	€	€
39 04 06 - ST	4 x 4	6 x 50	**19,75**	**21,70**	**23,60**
39 06 06 - ST	6 x 6	6 x 50	**19,75**	**21,70**	**23,60**
39 08 06 - ST	8 x 8	6 x 53	**18,30**	**20,00**	**21,90**
39 10 06 - ST	10 x 10	6 x 55	**22,55**	**24,75**	**27,05**
39 12 06 - ST	12 x 12	6 x 57	**26,45**	**29,05**	**31,70**
39 16 06 - ST	16 x 16	6 x 61	**34,30**	**37,65**	**41,20**
39 20 06 - ST	20 x 20	6 x 65	**55,65**	**61,15**	**66,70**
39 20 08 - ST	20 x 20	8 x 65	**55,65**	**61,15**	**66,70**

Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 2

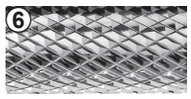


Dentado 3

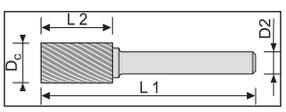


Dentado 4

Dentado 5



Dentado 6



Fresas Rotativas Mini Mango Ø 3

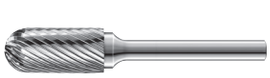
Forma 40
Cilíndrica

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
40 15	1,5	8	3	40	**9,95**	**10,90**	**11,95**
40 20	2	10	3	40	**9,50**	**10,45**	**11,40**
40 25	2,5	12	3	40	**9,15**	**10,00**	**10,90**
40 33	3	14	3	40	**7,95**	**8,80**	**9,50**
40 43	4	10	3	45	**12,80**	**14,05**	**15,35**
40 53	5	12	3	47	**13,60**	**14,90**	**16,30**
40 63	6	14	3	49	**14,50**	**15,90**	**17,40**

Forma 40
Cilíndrica
ST=Dentado Frontal

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
40 15 - ST	1,5	8	3	40	**10,90**	**12,05**	**13,10**
40 20 - ST	2	10	3	40	**10,45**	**11,55**	**12,60**
40 25 - ST	2,5	12	3	40	**10,10**	**11,05**	**12,10**
40 33 - ST	3	14	3	40	**8,80**	**9,60**	**10,45**
40 43 - ST	4	10	3	45	**14,05**	**15,45**	**16,80**
40 53 - ST	5	12	3	47	**14,90**	**16,35**	**17,95**
40 63 - ST	6	14	3	49	**15,90**	**17,45**	**19,15**

Forma 41
Cilíndrica
Con cabeza esférica



REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
41 15	1,5	8	3	40	**12,45**	**13,70**	**14,90**
41 20	2	10	3	40	**12,05**	**13,20**	**14,45**
41 25	2,5	12	3	40	**11,45**	**12,65**	**13,75**
41 33	3	14	3	40	**10,00**	**11,05**	**12,05**
41 43	4	10	3	45	**14,05**	**15,45**	**16,80**
41 53	5	12	3	47	**14,65**	**16,00**	**17,45**
41 63	6	14	3	49	**16,25**	**17,90**	**19,40**

Forma 42
Cónica a 14º

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
42 33	3	14	3	40	**9,75**	**10,65**	**11,55**
42 43	4	14	3	49	**13,35**	**14,70**	**16,00**
42 53	5	16	3	51	**14,90**	**16,45**	**17,95**
42 63	6	20	3	55	**16,65**	**18,35**	**20,00**

Forma 43
Con radio

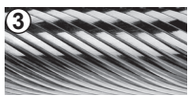
REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
43 33	3	14	3	40	**9,75**	**10,65**	**11,55**
43 43	4	10	3	45	**13,60**	**14,90**	**16,25**
43 53	5	12	3	47	**14,85**	**16,30**	**17,75**
43 63	6	14	3	49	**15,45**	**17,05**	**18,50**

Forma 44
Llama

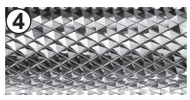
REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
44 33	3	14	3	40	**9,40**	**10,30**	**11,20**
44 43	4	10	3	45	**11,75**	**12,95**	**14,05**
44 53	5	12	3	47	**13,55**	**14,85**	**16,25**
44 63	6	14	3	49	**14,05**	**15,45**	**16,80**

Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

Dentado 2

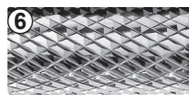


Dentado 3

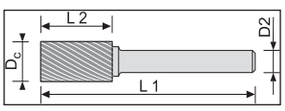


Dentado 4

Dentado 5



Dentado 6



Fresas Rotativas Mini Mango Ø 3

Forma 45
Cónica

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
45 33	3	14	3	40	**9,75**	**10,65**	**11,55**
45 43	4	10	3	45	**11,75**	**12,85**	**14,05**
45 53	5	12	3	47	**12,70**	**13,95**	**15,25**
45 63	6	14	3	49	**13,60**	**14,90**	**16,30**

Forma 46
Cónica 90º - 60º

REF.	Dc	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
				€	€	€
46 33	3	3	40	**8,10**	**8,90**	**9,75**
46 43	4	3	38	**10,85**	**11,95**	**13,05**
46 53	5	3	39	**12,30**	**13,55**	**14,80**
46 63	6	3	40	**13,90**	**15,35**	**16,70**

Forma 47
Oval

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
47 33	3	5	3	40	**9,75**	**10,65**	**11,55**
47 43	4	6	3	41	**12,05**	**13,20**	**14,45**
47 53	5	8	3	43	**13,35**	**14,70**	**16,00**
47 63	6	9	3	44	**14,45**	**15,75**	**17,20**

Forma 48
Esférica

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
48 15	1,5	1	3	40	**12,10**	**13,25**	**14,50**
48 20	2	1,5	3	40	**11,55**	**12,80**	**13,90**
48 25	2,5	2	3	40	**11,15**	**12,25**	**13,25**
48 33	3	2,5	3	40	**9,75**	**10,65**	**11,55**
48 43	4	3,5	3	38.5	**11,95**	**13,10**	**14,25**
48 53	5	4	3	39	**12,30**	**13,60**	**14,80**
48 63	6	5	3	40	**13,10**	**14,45**	**15,75**

Forma 49
Tronco conica 15º

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
49 33	3	3	3	40	**9,75**	**10,65**	**11,55**
49 43	4	4	3	39	**10,25**	**11,25**	**12,25**
49 53	5	5	3	40	**11,25**	**12,40**	**13,40**
49 63	6	6	3	41	**12,10**	**13,30**	**14,50**

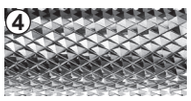
Forma 49
Tronco conica 15º
ST=Dentado Frontal

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
49 33 - ST	3	3	3	40	**10,65**	**11,75**	**12,80**
49 43 - ST	4	4	3	39	**11,20**	**12,40**	**13,40**
49 53 - ST	5	5	3	40	**12,40**	**13,60**	**14,80**
49 63 - ST	6	6	3	41	**13,25**	**14,65**	**15,90**

Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

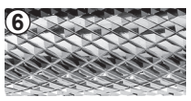
Dentado 2

Dentado 3

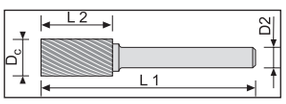


Dentado 4

Dentado 5



Dentado 6



Fresas Rotativas Mini Mango Ø 2,35

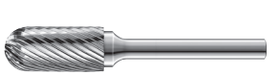
Forma 20
Cilíndrica

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
20 15	1,5	8	2,35	40	**7,85**	**8,50**	**9,25**
20 20	2,35	12	2,35	40	**7,85**	**8,50**	**9,25**
20 43	4	10	2,35	45	**12,80**	**14,05**	**15,35**
20 53	5	12	2,35	47	**13,60**	**14,90**	**16,30**
20 63	6	14	2,35	49	**14,50**	**15,90**	**17,40**

Forma 20
Cilíndrica
ST=Dentado Frontal

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
20 15 - ST	1,5	8	2,35	40	**8,65**	**9,35**	**10,25**
20 20 - ST	2,35	12	2,35	40	**8,65**	**9,35**	**10,25**
20 43 - ST	4	10	2,35	45	**14,05**	**15,45**	**16,80**
20 53 - ST	5	12	2,35	47	**14,90**	**16,35**	**17,95**
20 63 - ST	6	14	2,35	49	**16,00**	**17,45**	**19,15**

Forma 21
Cilíndrica
Con cabeza esférica



REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
21 15	1,5	8	2,35	40	**9,55**	**10,50**	**11,40**
21 20	2,35	12	2,35	40	**9,55**	**10,50**	**11,40**
21 43	4	10	2,35	45	**14,05**	**15,45**	**16,80**
21 53	5	12	2,35	47	**14,65**	**16,00**	**17,45**
21 63	6	14	2,35	49	**16,25**	**17,90**	**19,40**

Forma 22
Cónica 14º

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
22 20	2,35	12	2,35	40	**10,00**	**11,00**	**11,95**
22 43	4	14	2,35	49	**13,35**	**14,70**	**16,00**
22 53	5	16	2,35	51	**14,90**	**16,45**	**17,95**
22 63	6	20	2,35	55	**16,65**	**18,35**	**20,00**

Forma 23
Con radio

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
23 20	2,35	12	2,35	40	**9,75**	**10,65**	**11,55**
23 43	4	10	2,35	45	**13,60**	**14,90**	**16,25**
23 53	5	12	2,35	47	**14,85**	**16,30**	**17,75**
23 63	6	14	2,35	49	**15,45**	**17,05**	**18,50**

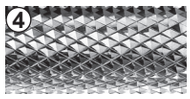
Forma 24
Llama

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
24 20	2,35	12	2,35	40	**9,75**	**10,65**	**11,55**
24 43	4	10	2,35	45	**11,75**	**12,95**	**14,05**
24 53	5	12	2,35	47	**13,52**	**14,85**	**16,25**
24 63	6	14	2,35	49	**14,05**	**15,45**	**16,80**

Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.

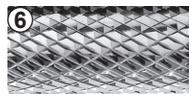
Dentado 2

Dentado 3

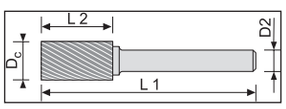


Dentado 4

Dentado 5



Dentado 6



Fresas Rotativas Mini Mango Ø 2,35

Forma 25
Cónica

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
25 20	2,35	14	2,35	40	**9,75**	**10,65**	**11,55**
25 43	4	10	2,35	45	**11,75**	**12,85**	**14,05**
25 53	5	12	2,35	47	**12,70**	**13,95**	**15,25**
25 63	6	14	2,35	49	**13,60**	**14,90**	**16,30**

Forma 26
Cónica 60º-90º

REF.	Dc	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
				€	€	€
26 43	4	2,35	38	**10,85**	**11,95**	**13,05**
26 53	5	2,35	39	**12,30**	**13,55**	**14,80**
26 63	6	2,35	40	**13,90**	**15,35**	**16,70**

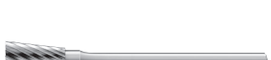
Forma 27
Oval

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
27 15	1,5	3	2,35	40	**10,65**	**11,70**	**12,70**
27 20	2,35	4	2,35	40	**9,75**	**10,65**	**11,55**
27 43	4	6	2,35	41	**12,05**	**13,20**	**14,45**
27 53	5	8	2,35	43	**13,35**	**14,70**	**16,00**
27 63	6	9	2,35	44	**14,45**	**15,75**	**17,20**

Forma 28
Esférica

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
28 15	1,5	1	2,35	40	**10,25**	**11,15**	**12,15**
28 20	2,35	1,5	2,35	40	**9,75**	**10,65**	**11,55**
28 43	4	3,5	2,35	38,5	**11,95**	**13,10**	**14,25**
28 53	5	4	2,35	39	**12,30**	**13,60**	**14,80**
28 63	6	5	2,35	40	**13,10**	**14,45**	**15,75**

Forma 29
Tronco cónica 15º

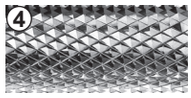


REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
29 15	1,5	1,5	2,35	40	**10,65**	**11,75**	**12,70**
29 20	2,35	2,5	2,35	40	**9,75**	**10,65**	**11,55**
29 43	4	4	2,35	39	**10,25**	**11,25**	**12,25**
29 53	5	5	2,35	40	**11,25**	**12,40**	**13,40**
29 63	6	6	2,35	41	**12,10**	**13,25**	**14,50**

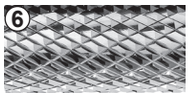
Forma 29
Tronco cónica 15º
ST=Dentado Frontal

REF.	Dc	L2	D2	L1	Dentado 2,3,5	Dentado 6	Dentado 4
					€	€	€
29 15 - ST	1,5	1,5	2,35	40	**11,70**	**12,95**	**14,05**
29 20 - ST	2,35	2,5	2,35	40	**10,65**	**11,75**	**12,70**
29 43 - ST	4	4	2,35	39	**11,30**	**12,40**	**13,40**
29 53 - ST	5	5	2,35	40	**12,40**	**13,60**	**14,80**
29 63 - ST	6	6	2,35	41	**13,25**	**14,65**	**15,90**

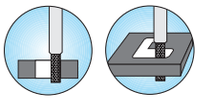
Con rompevirutas <<SP>> Aumento del 5% sobre tarifa.



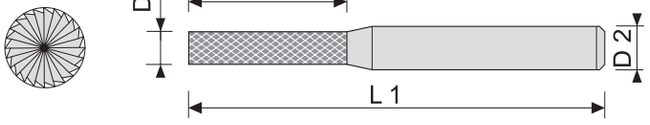
Dentado 4



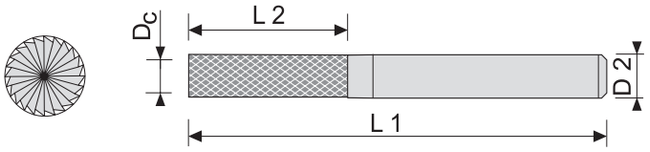
Dentado 6



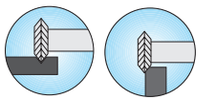
Fresas Rotativas para Molde Mango Ø 3



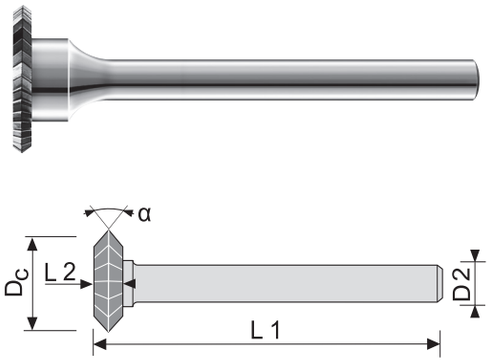
REF.	Dc	L2	L1	D2 h6	Dentado 4	Dentado 6
					€	€
4010 ST x 050	1	6	50	3	**18,50**	**16,85**
4010 ST x 065	1	6	65	3	**21,90**	**20,20**
4010 ST x 070	1	6	70	3	**22,55**	**20,85**
4010 ST x 080	1	6	80	3	**22,90**	**21,20**
4010 ST x 090	1	6	90	3	**23,20**	**21,55**
4010 ST x 100	1	6	100	3	**23,55**	**21,90**
4015 ST x 050	1,5	8	50	3	**16,85**	**15,15**
4015 ST x 065	1,5	8	65	3	**21,90**	**20,20**
4015 ST x 070	1,5	8	70	3	**22,55**	**20,85**
4015 ST x 080	1,5	8	80	3	**22,90**	**21,20**
4015 ST x 090	1,5	8	90	3	**23,20**	**21,55**
4015 ST x 100	1,5	8	100	3	**23,55**	**21,90**
4020 ST x 050	2	10	50	3	**10,80**	**10,10**
4020 ST x 065	2	10	65	3	**12,45**	**11,80**
4020 ST x 070	2	10	70	3	**15,15**	**14,15**
4020 ST x 080	2	10	80	3	**17,50**	**16,85**
4020 ST x 090	2	10	90	3	**20,85**	**19,85**
4020 ST x 100	2	10	100	3	**21,55**	**20,55**



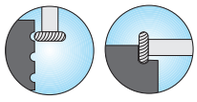
REF.	Dc	L2	L1	D2 h6	Dentado 4	Dentado 6
					€	€
4025 ST x 050	2,5	12	50	3	**10,45**	**9,80**
4025 ST x 065	2,5	12	65	3	**12,15**	**11,10**
4025 ST x 070	2,5	12	70	3	**14,80**	**14,50**
4025 ST x 080	2,5	12	80	3	**17,15**	**16,50**
4025 ST x 090	2,5	12	90	3	**20,55**	**19,85**
4025 ST x 100	2,5	12	100	3	**21,20**	**20,55**
4033 ST x 050	3	14	50	3	**10,10**	**9,45**
4033 ST x 065	3	14	65	3	**12,15**	**10,80**
4033 ST x 070	3	14	70	3	**14,50**	**13,45**
4033 ST x 080	3	14	80	3	**16,85**	**15,85**
4033 ST x 090	3	14	90	3	**20,20**	**19,20**
4033 ST x 100	3	14	100	3	**20,85**	**19,85**



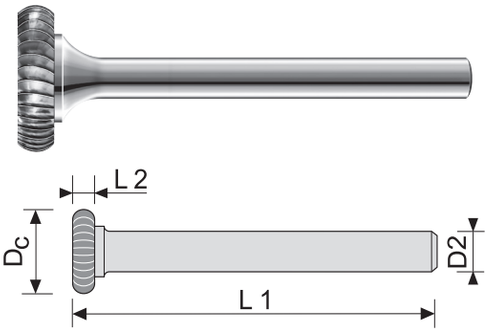
Forma 114 (Fresa para canales) 90º



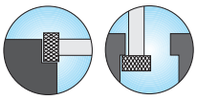
Dc h10	L2	L1	D2 h6	º	Z	€
10	1,5	47	6	90º	20	**28,65**
12	1,5	47	6	90º	24	**37,35**
16	1,5	47	6	90º	30	**46,15**
20	1,5	47	6	90º	35	**66,35**
10	2	47	6	90º	20	**28,65**
12	2	47	6	90º	24	**37,35**
16	2	47	6	90º	30	**46,15**
20	2	47	6	90º	35	**66,35**
10	2,5	47	6	90º	20	**28,65**
12	2,5	47	6	90º	24	**37,35**
16	2,5	47	6	90º	30	**46,15**
20	2,5	47	6	90º	35	**66,35**



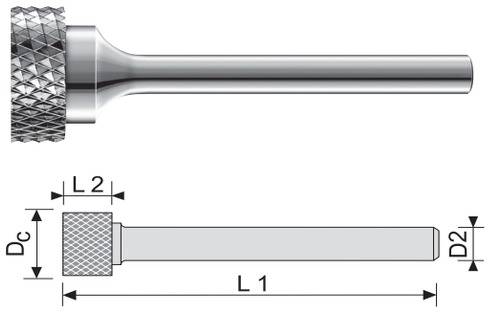
Forma 115 (Fresa de disco con radio)



Dc h10	L2	L1	D2 h6	Z	€
10	2	47	6	20	**28,65**
10	3	48	6	20	**28,65**
10	4	49	6	20	**29,45**
10	6	51	6	20	**30,30**
12	2	47	6	24	**36,95**
12	3	48	6	24	**37,90**
12	4	49	6	24	**37,85**
12	6	51	6	24	**39,10**
16	2	47	6	30	**45,45**
16	3	48	6	30	**45,45**
16	4	49	6	30	**47,10**
16	6	51	6	30	**48,00**
16	8	53	6	30	**50,50**
20	2	47	6	35	**66,35**
20	4	49	6	35	**67,25**
20	6	51	6	35	**68,50**
20	8	53	6	35	**69,45**
20	10	55	6	35	**72,25**



Forma 116 (Fresa de disco)



Dc h10	L2	L1	D2 h6	€
10	2	47	6	**28,15**
10	3	48	6	**28,15**
10	4	49	6	**28,90**
10	6	51	6	**29,70**
12	2	47	6	**36,30**
12	3	48	6	**36,65**
12	4	49	6	**37,15**
12	6	51	6	**38,35**
16	2	47	6	**44,60**
16	3	48	6	**45,35**
16	4	49	6	**46,25**
16	6	51	6	**47,05**
16	8	53	6	**49,45**
20	2	47	6	**65,20**
20	4	49	6	**67,25**
20	6	51	6	**67,25**
20	8	53	6	**68,15**
20	10	55	6	**70,45**

SETS DE ROTATIVAS

MODELO	REFERENCIA	DENTADO	€
	SET Nº 10 Compuesto de: 4033 - 4133- 4233 - 4333 - 4433 4533 - 4633 - 4733 - 4833 - 4933 Disponible en dentado tipo: 3 - 4 - 5 - 6	3	93,95
		4	111,80
		5	93,95
		6	102,95
	SET Nº 11 Compuesto de: 4063 - 4163- 4263 - 4363 - 4463 4563 - 4663 - 4763 - 4863 - 4963 Disponible en dentado tipo: 2 - 3 - 4 - 5 - 6	2	143,65
		3	143,65
		4	172,55
		5	143,65
		6	158,40
	SET Nº 12 Compuesto de: 300606 - 310606 - 320606 - 330606 340606 - 350606 - 360606 - 370606 380606 - 390606 Disponible en dentado tipo: 1 - 2 - 3 - 4 - 5 - 6	1	203,85
		2	185,30
		3	185,30
		4	225,80
		5	185,30
		6	203,85
	SET Nº 13 Compuesto de: 301206/1 - 311216/2 321206/3 - 331206/4 341206/5 - 351206/3 -SP 361206/3 - 371206/3 381206/6 - 391206/3 SMS 30 DC		930,00