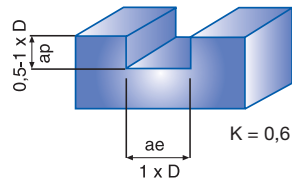
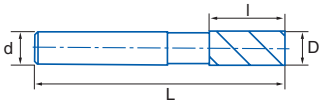


Ref. **4421**

## FRESA FRONTAL ACABADO HSS 2Z

2Z HSS Finishing End Mill  
Fraise Finition HSS 2Z



Material		Vc	Avances fz*/rev. (mm/min.) Feed / Pas									
Grupo	Sub.	HSS	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12	Ø 16	Ø 20	Ø 25	Ø 32	Ø 40
1	1.1	20-28	0,020	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100	0,100

\* vf (mm/min.) = r.p.m. x Z x fz x K

(K = Coeficiente Corrección / Correction Coefficient / Coefficient de Correction)

Vc= m/min.

$$r.p.m. = \frac{Vc \times 1.000}{\pi \times \phi}$$

D mm	d mm	L mm	l mm	Z	Nº Art. HSS	€
2,00	6	48	4	2	44162	8,64
2,50	6	49	5	2	44165	8,64
3,00	6	49	5	2	44168	8,64
3,50	6	50	6	2	44171	9,03
4,00	6	51	7	2	44174	8,64
4,50	6	52	8	2	73802	9,74
5,00	6	52	8	2	44177	8,64
5,50	6	52	8	2	73805	10,62
6,00	6	52	8	2	44180	8,64
6,50	10	60	10	2	73808	13,61
7,00	10	60	10	2	44183	12,85
7,50	10	61	11	2	73811	13,37
8,00	10	61	11	2	44186	10,52
8,50	10	61	11	2	73814	14,99
9,00	10	61	11	2	44189	13,44
9,50	10	61	11	2	73817	14,70
10,00	10	63	13	2	44192	11,03
11,00	12	70	13	2	44195	16,81
12,00	12	73	16	2	44198	14,47
13,00	12	73	16	2	44201	21,62
14,00	12	73	16	2	44204	20,42
15,00	12	73	16	2	44207	23,32
16,00	16	79	19	2	44210	21,34
17,00	16	79	19	2	44213	28,01
18,00	16	79	19	2	44216	28,01
19,00	16	79	19	2	44219	34,43
20,00	20	88	22	2	44222	32,84
22,00	20	88	22	2	44225	45,16
24,00	25	102	26	2	44228	56,58
25,00	25	102	26	2	44231	56,58
28,00	25	102	26	2	44234	70,76
30,00	25	102	26	2	44237	81,88
32,00	32	112	32	2	44240	84,33
36,00	32	112	32	2	44243	110,41
40,00	40	130	38	2	44246	132,70