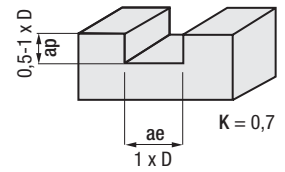
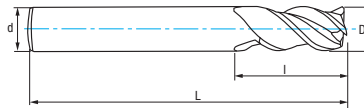


Ref. **4430**

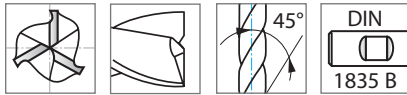
FRESA FRONTAL ACABADO HSSE 8% CO 3Z ALUMINIO

Aluminium 3Z HSSE 8% Co Finishing End Mill

Fraise finition HSSE 8% Co 3Z aluminium



HSSE 8% Co	HSSE 8% Co + TIALSIN	DIN 844 W	ISO 1641
------------	----------------------	-----------	----------



Tol. D (e8) d (h6)

Material	Vc (m/min)		Refs. 4430-4432 - Avances fz/rev. (mm/z) - Feed - Pas									
	8% Co	TIALSIN	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12	Ø 16	Ø 20	Ø 25	Ø 32	
P	P.1	30-40	40-56	0,020	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100
N	N.3	160-200	220-280	0,025	0,042	0,062	0,067	0,080	0,100	0,130	0,130	0,130
	N.4	160-200	220-280	0,025	0,042	0,062	0,067	0,080	0,100	0,130	0,130	0,130
	N.5	50-80	70-110	0,020	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100

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

$$Vf (mm/min.) = r.p.m. \times Z \times fz \times K$$

K = Coeficiente corrección
Correction coefficient - Coefficient correction

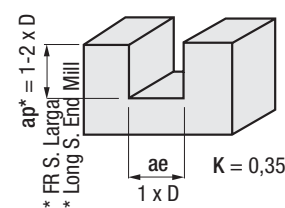
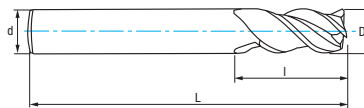
D mm	d mm	L mm	l mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€	D mm	d mm	L mm	l mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€
2,00	6	51	7	3	44477	13,29	41665	20,48	10,00	10	72	22	3	44513	18,89	41694	28,41
2,50	6	52	8	3	44480	13,29	41667	20,48	11,00	12	79	22	3	44516	26,31	41697	36,93
3,00	6	52	8	3	44483	12,95	41668	19,98	12,00	12	83	26	3	44519	23,70	41698	32,76
3,50	6	55	11	3	44486	13,70	41670	21,32	13,00	12	83	26	3	44522	33,82	41700	45,70
4,00	6	55	11	3	44489	13,29	41671	20,72	14,00	12	83	26	3	44525	33,32	41701	44,44
4,50	6	57	11	3	44492	14,64	41673	22,27	15,00	12	83	26	3	44528	36,45	41703	49,86
5,00	6	57	13	3	44495	13,29	41676	20,94	16,00	16	92	32	3	44531	35,59	41704	49,63
5,50	6	57	13	3	44498	17,42	41677	24,25	17,00	16	92	32	3	67508	49,45	41706	61,53
6,00	6	57	13	3	44501	14,38	41679	21,58	18,00	16	92	32	3	44534	44,64	41707	60,29
6,50	10	66	16	3	77449	21,28	41682	29,92	19,00	16	92	32	3	68886	59,88	41709	72,82
7,00	10	66	16	3	44504	19,50	41683	28,15	20,00	20	104	38	3	44537	51,27	41710	68,39
7,50	10	66	16	3	77450	22,74	41685	30,38	22,00	20	104	38	3	44540	71,22	41712	94,67
8,00	10	69	19	3	44507	17,53	41686	26,17	25,00	25	121	45	3	44543	92,58	41713	111,45
8,50	10	69	19	3	77451	23,96	41688	32,35	28,00	25	121	45	3	77824	110,55	41715	143,60
9,00	10	69	19	3	44510	21,80	41691	31,26	30,00	25	121	45	3	44546	127,96	41716	160,49
9,50	10	69	19	3	77452	25,95	41692	34,20	32,00	32	133	53	3	77827	134,72	41946	164,23

Ref. **4432**

FRESA FRONTAL ACABADO HSSE 8% CO 3Z ALUMINIO LARGA

Long Aluminium 3Z HSSE 8% Co Finishing End Mill

Fraise finition HSSE 8% Co 3Z aluminium longue



HSSE 8% Co	HSSE 8% Co + TIALSIN	DIN 844 W	ISO 1641				DIN 1835 B	Tol. D (e8) d (h6)
------------	----------------------	-----------	----------	--	--	--	------------	--------------------

D mm	d mm	L mm	l mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€	D mm	d mm	L mm	l mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€
2,00	6	54	10	3	77453	16,24	18084	23,81	10,00	10	95	45	3	44555	22,71	15051	32,94
2,50	6	56	12	3	77454	16,58	18087	23,81	11,00	12	102	45	3	77463	34,87	18103	44,84
3,00	6	56	12	3	77455	16,24	18088	23,81	12,00	12	110	53	3	44558	29,08	15052	40,28
3,50	6	59	15	3	77456	18,24	18090	25,42	14,00	12	110	53	3	44561	37,91	18105	49,17
4,00	6	63	19	3	77457	16,24	18093	23,81	16,00	16	123	63	3	44564	42,37	15046	59,22
4,50	6	63	19	3	77458	18,24	17380	25,42	18,00	16	123	63	3	44567	51,72	18106	70,25
5,00	6	68	24	3	77459	16,24	18097	23,81	20,00	20	141	75	3	44570	60,58	15047	80,37
5,50	6	68	24	3	77460	18,24	18099	25,42	22,00	20	141	75	3	44573	76,53	18108	103,78
6,00	6	68	24	3	44549	18,32	15049	24,81	25,00	25	166	90	3	44576	111,44	18109	136,73
7,00	10	80	30	3	77461	24,69	18100	33,21	28,00	25	166	90	3	80326	123,84	18112	163,42
8,00	10	88	38	3	44552	22,57	15050	29,97	30,00	25	166	90	3	44579	138,40	15048	175,94
9,00	10	88	38	3	77462	27,50	18102	35,51	32,00	32	186	106	3	77464	163,43	18114	196,50

TIALSIN bajo demanda / upon request / sur demande