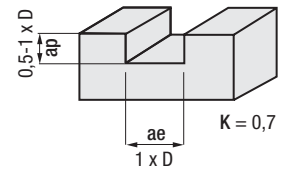
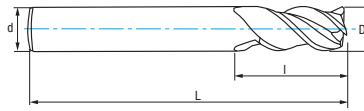


# Ref. 4430

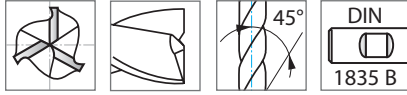
## FRESA FRONTAL ACABADO HSSE 8% CO 3Z ALUMINIO

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
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Tol.  
D (e8)  
d (h6)

Material		Vc (m/min)		Refs. 4430-4432 - Avances fz/rev. (mm/z) - Feed - Pas									
Grupo	Sub.	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

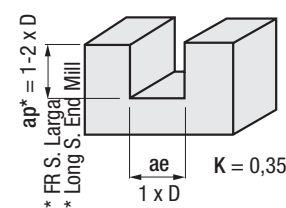
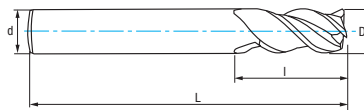
D mm	d mm	L mm	I mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€	D mm	d mm	L mm	I mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€
2,00	6	51	7	3	44477		41665		10,00	10	72	22	3	44513		41694	
2,50	6	52	8	3	44480		41667		11,00	12	79	22	3	44516		41697	
3,00	6	52	8	3	44483		41668		12,00	12	83	26	3	44519		41698	
3,50	6	55	11	3	44486		41670		13,00	12	83	26	3	44522		41700	
4,00	6	55	11	3	44489		41671		14,00	12	83	26	3	44525		41701	
4,50	6	57	11	3	44492		41673		15,00	12	83	26	3	44528		41703	
5,00	6	57	13	3	44495		41676		16,00	16	92	32	3	44531		41704	
5,50	6	57	13	3	44498		41677		17,00	16	92	32	3	67508		41706	
6,00	6	57	13	3	44501		41679		18,00	16	92	32	3	44534		41707	
6,50	10	66	16	3	77449		41682		19,00	16	92	32	3	68886		41709	
7,00	10	66	16	3	44504		41683		20,00	20	104	38	3	44537		41710	
7,50	10	66	16	3	77450		41685		22,00	20	104	38	3	44540		41712	
8,00	10	69	19	3	44507		41686		25,00	25	121	45	3	44543		41713	
8,50	10	69	19	3	77451		41688		28,00	25	121	45	3	77824		41715	
9,00	10	69	19	3	44510		41691		30,00	25	121	45	3	44546		41716	
9,50	10	69	19	3	77452		41692		32,00	32	133	53	3	77827		41946	

# 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)
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D mm	d mm	L mm	I mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€	D mm	d mm	L mm	I mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€
2,00	6	54	10	3	77453		18084		10,00	10	95	45	3	44555		15051	
2,50	6	56	12	3	77454		18087		11,00	12	102	45	3	77463		18103	
3,00	6	56	12	3	77455		18088		12,00	12	110	53	3	44558		15052	
3,50	6	59	15	3	77456		18090		14,00	12	110	53	3	44561		18105	
4,00	6	63	19	3	77457		18093		16,00	16	123	63	3	44564		15046	
4,50	6	63	19	3	77458		17380		18,00	16	123	63	3	44567		18106	
5,00	6	68	24	3	77459		18097		20,00	20	141	75	3	44570		15047	
5,50	6	68	24	3	77460		18099		22,00	20	141	75	3	44573		18108	
6,00	6	68	24	3	44549		15049		25,00	25	166	90	3	44576		18109	
7,00	10	80	30	3	77461		18100		28,00	25	166	90	3	80326		18112	
8,00	10	88	38	3	44552		15050		30,00	25	166	90	3	44579		15048	
9,00	10	88	38	3	77462		18102		32,00	32	186	106	3	77464		18114	

TIALSIN bajo demanda / upon request / sur demande