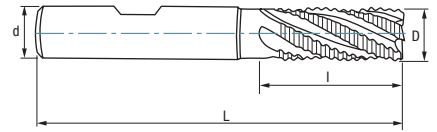


Ref. 4644

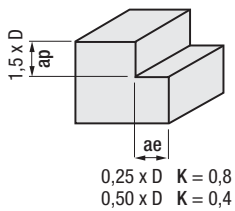
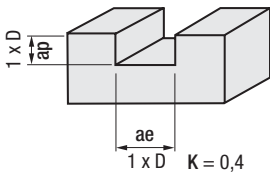
FRESA FRONTAL DESBASTE FINO HSSE 8% CO NZ

NZ HSSE 8% Co Fine Pitch Roughing End Mill

Fraise ébauche pas fin HSSE 8% Co NZ



HSSE 8% Co	HSSE 8% Co + TIALSIN	DIN 844 NR-F	ISO 1641		3-5 Z			DIN 1835 B	Tol. D (k12) d (h6)	
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Material	Vc (m/min)		Refs. 4644-4696 - Avances fz/rev. (mm/z) - Feed - Pas									
	Grupo	Sub.	Ø 4	Ø 6	Ø 8	Ø 10	Ø 12	Ø 16	Ø 20	Ø 25	Ø 30	
P	P.2	25-35	35-46	0,014	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100
K	K.1	20-30	25-45	0,020	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100
	K.2	15-20	20-25	0,014	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100
S		15-20	20-25	0,025	0,042	0,062	0,067	0,080	0,110	0,130	0,130	0,130
N	N.1	60-100	80-140	0,020	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100
	N.2	60-100	80-140	0,020	0,030	0,035	0,050	0,060	0,100	0,100	0,100	0,100

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

K = Coeficiente corrección
Correction coefficient
Coéfficient correction

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



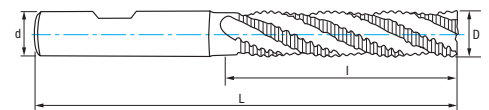
D mm	d mm	L mm	I mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€	D mm	d mm	L mm	I mm	Z	N° Art. 8% Co	€	N° Art. TIALSIN	€
4,00	6	55	11	3	41857	40,07	41860	46,41	14,00	12	83	26	4	46535	51,29	41788	63,48
5,00	6	57	13	3	41803	43,18	41856	49,50	15,00	12	83	26	4	69540	67,45	41789	79,65
6,00	6	57	13	4	46517	35,07	41780	42,32	16,00	16	92	32	4	46538	60,56	41790	74,63
7,00	10	66	16	4	46520	42,24	41781	50,58	17,00	16	92	32	4	69541	83,12	41791	96,61
8,00	10	69	19	4	46523	36,58	41782	44,94	18,00	16	92	32	4	46541	66,33	41792	82,37
9,00	10	69	19	4	46526	43,85	41783	52,97	19,00	16	92	32	4	69552	97,51	41793	110,28
10,00	10	72	22	4	46529	36,66	41784	43,97	20,00	20	104	38	4	46544	83,15	41794	99,90
11,00	12	79	22	4	68800	53,60	41785	62,79	25,00	25	121	45	5	52347	122,88	41795	145,99
12,00	12	83	26	4	46532	43,86	41786	54,22	30,00	25	121	45	5	52362	157,84	41796	191,99
13,00	12	83	26	4	69564	62,29	41787	72,52									

Ref. 4696

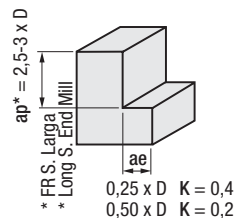
FRESA FRONTAL DESBASTE FINO HSSE 8% CO NZ LARGA

Long NZ HSSE 8% Co Fine Pitch Roughing End Mill

Fraise ébauche pas fin HSSE 8% Co NZ longue



HSSE 8% Co	HSSE 8% Co + TIALSIN	DIN 844 NR-F		4-5 Z			DIN 1835 B	Tol. D (k12) 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	€
6,00	6	68	24	4	43263	49,76	18764	55,86	14,00	12	110	53	4	43276	64,22	17895	74,44
7,00	10	80	30	4	43264	56,43	18765	63,51	16,00	16	123	63	4	43278	75,15	17896	89,97
8,00	10	88	38	4	43266	51,46	18766	58,66	18,00	16	123	63	4	43281	88,79	18782	105,39
9,00	10	88	38	4	43269	56,43	18767	64,29	20,00	20	141	75	4	43282	106,59	18778	124,43
10,00	10	95	45	4	43272	45,13	18768	54,29	25,00	25	166	90	5	43287	164,00	18779	191,08
11,00	12	102	45	4	43273	73,28	18769	82,95	30,00	25	166	90	5	43289	249,04	18780	282,43
12,00	12	110	53	4	43275	55,56	18770	65,71									

TIALSIN bajo demanda / upon request / sur demande

