

Ref. **4412**

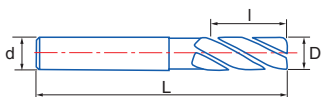
## FRESA FRONTAL ACABADO HSS 1Z ALUMINIO

Aluminium 1Z HSS Finishing End Mill

Fraise Finition HSS 1Z Aluminium



HSS	IZAR Std. W	Serie Corta Short Length Série Courte		d= 8-10 mm	Tol.* D (k10) d (h6)	*øD=ød =>Tol. D (js14) d (h6)
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Material		Vc	Avances fz*/rev. (mm/min.) Feed / Pas			
Grupo	Sub.	HSS	Ø 4	Ø 6	Ø 8	Ø 10
N	N.3	100-160	0,024	0,040	0,060	0,090
	N.4	100-160	0,024	0,040	0,060	0,090
	N.5	100-160	0,015	0,025	0,035	0,060
	N.6	40-70	0,012	0,022	0,035	0,055

$$*vf \text{ (mm/min.)} = r.p.m. \times Z \times fz \times K$$

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

$$Vc = \text{m/min.}$$

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

D mm	d mm	L mm	I mm	Z	N° Art. HSS	€
3,00	8	60	12	1	44087	12,46
4,00	8	60	12	1	44090	12,46
5,00	8	60	12	1	44093	12,46
6,00	8	60	14	1	44096	12,46
7,00	8	60	14	1	44099	15,22
8,00	8	80	15	1	44102	15,22
10,00	10	80	15	1	44105	15,66

Ref. **4413**

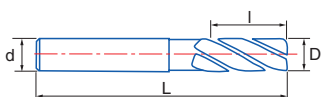
## FRESA FRONTAL ACABADO HSS 1Z ALUMINIO

Aluminium 1Z HSS Finishing End Mill

Fraise Finition HSS 1Z Aluminium



HSS	IZAR Std. W	Serie Corta Short Length Série Courte		d= 6 mm	Tol.* D (k10) d (h6)	*øD=ød =>Tol. D (js14) d (h6)
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Material		Vc	Avances fz*/rev. (mm/min.) Feed / Pas	
Grupo	Sub.	HSS	Ø 4	Ø 6
N	N.3	100-160	0,024	0,040
	N.4	100-160	0,024	0,040
	N.5	100-160	0,015	0,025
	N.6	40-70	0,012	0,022

$$*vf \text{ (mm/min.)} = r.p.m. \times Z \times fz \times K$$

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

$$Vc = \text{m/min.}$$

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

D mm	d mm	L mm	I mm	Z	N° Art. HSS	€
3,00	6	60	12	1	44108	12,46
4,00	6	60	12	1	44111	12,46
5,00	6	60	12	1	44114	12,46
6,00	6	60	14	1	44117	12,46