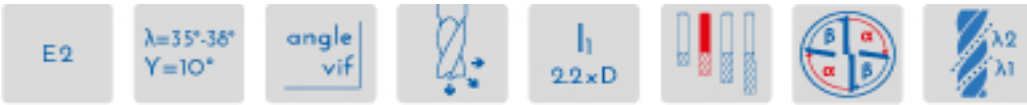


Fraise Z4 MD E25UF + EZI-ALPHA pour micro machine
 Fräser Z4 HM E25UF + EZI-ALPHA für Mikromaschine
 Endmill Z4 SC E25UF + EZI-ALPHA for micro machine

23112A-1.0

Version du
 16.06.2026



Compatibilité outil / matière
 Werkzeug / Werkstoffverträglichkeit
 Tool / Material compatibility

- 1/3
- 2/3
- 3/3

EZI - ALPHA 3

Gruppe Vc [m/min]



ESHOP / EZI CUT

		1a	1b	1c	1d	2a	2b	2c	3a	3b	4a	4b	5	6a	6b	7a	7b	8a	8b	9a	9b	10a	10b	10c	11a	11b	12a	12b	13a	13b
ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450 N/mm ²	260	150	125	80	85	75	60	45		50	30	180	80	65	75	55	40	30	360	300	400	320	200			160	120	360	40
	Rm 450 - 700 N/mm ²																													
	Rm 700 - 900 N/mm ²																													
	Rm < 1200 N/mm ²																													
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm ²																													
	Rm 650 - 950 N/mm ²																													
	Rm > 950 N/mm ²																													
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC																													
	57 - 67 HRC																													
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC																													
	> 32 HRC																													
GRAPHITE																														
FONTES GUSS CAST IRON	< 32 HRC																													
	> 32 HRC																													
TITANE TITAN	Rm < 800 N/mm ²																													
	800 < Rm N/mm ²																													
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm ²																													
	1000 < Rm N/mm ²																													
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm ²																													
	850 < Rm N/mm ²																													
	Si < 0.5%																													
ALUMINIUM	0.5% < Si < 5%																													
	Si > 5%																													
	Thermoplast																													
KUNSTSTOFFE SYNTHETIC MATERIALS	Duraplast																													
	Fibre de verre																													
MATIÈRES COMPOSITES FASERVERST. MATERIALIEN COMPOSITE MATERIALS	Fibre de carbone																													
	Or • Gold																													
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Platine																													



- D 1
- d (h5) 3
- L 28
- l1 3
- l3
- d3
- R
- e
- Z 4
- Chanfrein
- K
- w° collision