

Micro fraise hémisphérique Z2 MD E25UF + EZI-ALPHA  
 Micro Fräser halbrund Z2 HM E25UF + EZI-ALPHA  
 Ball Nose Micor Endmill Z2 SC E25UF + EZI-ALPHA



**21082A-0.2**



Compatibilité outil/matière :  
 Werkzeug/Werkstoff Verträglichkeit:  
 Tool/material compatibility:  
 ✓ 1/3 ✓ 2/3 ✓ 3/3

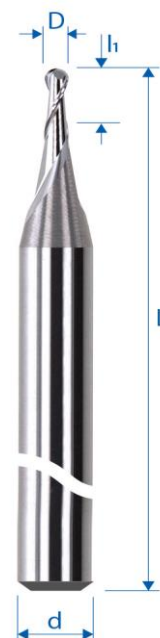
EZI CUT



ESHOP

Groupe Vc [m/min]

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450	1a		
	450 < Rm < 700	1b	150	✓
	700 < Rm < 900	1c	125	✓
	900 < Rm < 1200	1d	90	✓
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650	2a	84	✓
	650 < Rm < 950	2b	73	✓
	Aciers trempés	2c	59	✓
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 58 HRC	3a	60	✓
	59 - 67 HRC	3b	32	✓
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	50	✓
	> 32 HRC	4b	30	✓
GRAPHITE		5	180	✓
FONTES GUSS CAST IRON	< 32 HRC	6a	80	✓
	> 32 HRC	6b	67	✓
TITANE TITAN	Rm < 800	7a	75	✓
	800 < Rm	7b	52	✓
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000	8a	50	✓
	1000 < Rm	8b	35	✓
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850	9a	360	✓
	850 < Rm	9b	250	✓
ALUMINIUM	Si < 0.5%	10a	400	✓
	0.5% < Si < 8%	10b	320	✓
	Si > 8%	10c	250	✓
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a		
	Duraplast	11b		
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	160	✓
	Fibre de carbone	12b	120	✓
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	360	✓
	Platine	13b	40	✓



D (0/- 0.01)	0.2
d (h5)	3
L	38
l1	0.7
I3	
d3	
R	0.1
e	
Z	2
C: Chanfrein	
ω: collision	11.9°



[21082A-0.2](#)