

MICRO-ALÉSOIR DENTURE HÉLICOÏDALE
 MIKRO-REIBAHLEN SPIRALGENUTET
 MICRO REAMER SPIRAL FLUTE

47450-2.36

Version du
 15.06.2020



E25
 UF

$\lambda = -5^\circ$
 $\gamma = 5^\circ$

Compatibilité outil / matière
 Werkzeug / Werkstoffverträglichkeit
 Tool / Material compatibility



ESHOP / EZI CUT

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

● E25UF
 Groupe Vc [m/min]

		1a	30	●
ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450 N/mm ²	1a	30	●
	Rm 450 - 700 N/mm ²	1b	20	●
	Rm 700 - 900 N/mm ²	1c	15	●
	Rm < 1200 N/mm ²	1d	10	●
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm ²	2a	10	●
	Rm 650 - 950 N/mm ²	2b	10	●
	Rm > 950 N/mm ²	2c	7	●
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC	3a	5	●
	57 - 67 HRC	3b	5	●
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	5	●
	> 32 HRC	4b	5	●
GRAPHITE		5	25	●
FONTES GUSS CAST IRON	< 32 HRC	6a	10	●
	> 32 HRC	6b	10	●
TITANE TITAN	Rm < 800 N/mm ²	7a	10	●
	800 < Rm N/mm ²	7b	5	●
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm ²	8a	5	●
	1000 < Rm N/mm ²	8b	5	●
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm ²	9a	55	●
	850 < Rm N/mm ²	9b	35	●
ALUMINIUM	Si < 0.5%	10a	60	●
	0.5% < Si < 5%	10b	50	●
	Si > 5%	10c	35	●
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	30	●
	Duraplast	11b	20	●
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	25	●
	Fibre de carbone	12b	15	●
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	35	●
	Platine	13b	5	●



D (+ / - 0.0015)	2.36
d (h5)	3
L	50
l1	10
l3	22
d3	2.33
R	
e	
Z	4
Chanfrein	0.3
K	
w° collision	