MICRO-FORET Z2
MIKRO-BOHRER Z2
MICRO DRILLBIT Z2

24350-0.56

Version du
21.01.2025

ESHOP / EZI CUT

Compatibilité outil / matière
Werkzeug / Werkstoffverträglickkeit
Tool / Material compatibility

● 1/3
● 2/3
● 3/3

		Groupe	E25UF Vc [m/min]	
ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450 N/mm²	1a	90	●
	Rm 450 - 700 N/mm²	1b	70	●
	Rm 700 - 900 N/mm²	1c	50	●
	Rm < 1200 N/mm²	1d	35	●
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm²	2a	30	●
	Rm 650 - 950 N/mm²	2b	30	●
	Rm > 950 N/mm²	2c	25	●
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC	3a		
	57 - 67 HRC	3b		
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	20	●
	> 32 HRC	4b	20	●
GRAPHITE		5	100	●
FONTES GUSS CAST IRON	< 32 HRC	6a	30	●
	> 32 HRC	6b	30	●
TITANE TITAN	Rm < 800 N/mm²	7a	30	●
	800 < Rm N/mm²	7b	20	●
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm²	8a	20	●
	1000 < Rm N/mm²	8b	20	●
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm²	9a	150	●
	850 < Rm N/mm²	9b	100	●
ALUMINIUM	Si < 0.5%	10a	200	●
	0.5% < Si < 5%	10b	150	●
	Si > 5%	10c	120	●
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	100	●
	Duraplast	11b	70	●
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	70	●
	Fibre de carbone	12b	50	●
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	120	●
	Platine	13b	20	●

D (0/-0.004)	0.56
d (h5)	6
L	33
l1	4.5
l3	
d3	
R	
e	
Z	2
Chanfrein	
K	
w° collision	9.8°