

FORET À POINTER NC
NC-ANBOHRER
NC SPOT DRILL

48052A-120-10

E2

$\lambda = 20^\circ$



Version du
21.01.2025



Compatibilité outil / matière
Werkzeug / Werkstoffverträglichkeit
Tool / Material compatibility

● 1/3
● 2/3
● 3/3

EZI - ALPHA 3

Groupe Vc [m/min]

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450 N/mm ²	1a	120	●
	Rm 450 - 700 N/mm ²	1b	95	●
	Rm 700 - 900 N/mm ²	1c	80	●
	Rm < 1200 N/mm ²	1d	55	●
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm ²	2a	52	●
	Rm 650 - 950 N/mm ²	2b	45	●
	Rm > 950 N/mm ²	2c	35	●
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC	3a	35	●
	57 - 67 HRC	3b	10	●
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	30	●
	> 32 HRC	4b	15	●
GRAPHITE		5	130	●
FONTES GUSS CAST IRON	< 32 HRC	6a	80	●
	> 32 HRC	6b	55	●
TITANE TITAN	Rm < 800 N/mm ²	7a	50	●
	800 < Rm N/mm ²	7b	30	●
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm ²	8a	30	●
	1000 < Rm N/mm ²	8b	20	●
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm ²	9a	230	●
	850 < Rm N/mm ²	9b	160	●
ALUMINIUM	Si < 0.5%	10a	260	●
	0.5% < Si < 5%	10b	205	●
	Si > 5%	10c	160	●
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	135	●
	Duraplast	11b	95	●
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	100	●
	Fibre de carbone	12b	75	●
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	230	●
	Platine	13b	30	●



ESHOP / EZI CUT



D (h10)	10
d (h6)	10
L	72
l1	15
l3	
d3	
R	120
e	1.50
Z	2
Chanfrein	
K	1.5
w° collision	