

FORET Z2 AVEC ARROSAGE CENTRAL ~ 8 * D
BOHRER Z2 MIT INNENKÜHLUNG ~ 8 * D
DRILL BIT Z2 WITH THROUGH COOLANT ~ 8* D

48480S-5.6

Version du
21.01.2025



ESHOP / EZI CUT



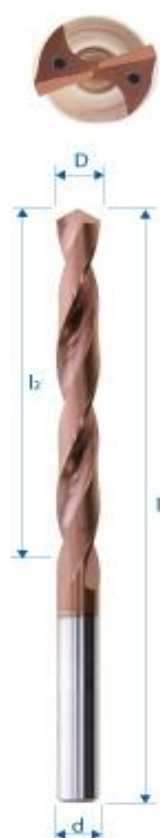
Compatibilité outil / matière
Werkzeug / Werkstoffverträglichkeit
Tool / Material compatibility

● 1/3
● 2/3
● 3/3

EZI-SMOOTH

Groupe Vc [m/min]

ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450 N/mm ²	1a	140	●
	Rm 450 - 700 N/mm ²	1b	120	●
	Rm 700 - 900 N/mm ²	1c	90	●
	Rm < 1200 N/mm ²	1d	65	●
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650 N/mm ²	2a	90	●
	Rm 650 - 950 N/mm ²	2b	80	●
	Rm > 950 N/mm ²	2c	50	●
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 56 HRC	3a	40	●
	57 - 67 HRC	3b		
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	40	●
	> 32 HRC	4b	25	●
GRAPHITE		5	150	●
FONTES GUSS CAST IRON	< 32 HRC	6a	65	●
	> 32 HRC	6b	50	●
TITANE TITAN	Rm < 800 N/mm ²	7a	50	●
	800 < Rm N/mm ²	7b	40	●
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000 N/mm ²	8a	30	●
	1000 < Rm N/mm ²	8b	25	●
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850 N/mm ²	9a	270	●
	850 < Rm N/mm ²	9b	195	●
ALUMINIUM	Si < 0.5%	10a	300	●
	0.5% < Si < 5%	10b	250	●
	Si > 5%	10c	200	●
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	160	●
	Duraplast	11b	120	●
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	120	●
	Fibre de carbone	12b	90	●
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	100	●
	Platine	13b	40	●



D (h7)	5.6
d (h6)	6
L	82
l1	44
l3	
d3	
R	
e	
Z	2
Chanfrein	
K	
w° collision	