

FORET Z2 AVEC ARROSAGE CENTRAL ~ 4 * D
 BOHRER Z2 MIT INNENKÜHLUNG ~ 4 * D
 DRILL BIT Z2 WITH THROUGH COOLANT ~ 4 * D

48380S-6.3

Version du
 18.04.2024



ESHOP / EZI CUT

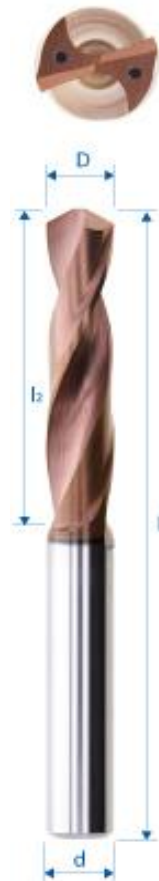
Compatibilité outil / matière
 Werkzeug / Werkstoffverträglichkeit
 Tool / Material compatibility

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

EZI-SMOOTH

Groupe Vc [m/min]

		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	35	●
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	15	●
MATERIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	40	●
	> 32 HRC	4b	30	●
GRAPHITE		5	160	●
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	190	●
ALUMINIUM	Si < 0.5%	10a	300	●
	0.5% < Si < 5%	10b	250	●
	Si > 5%	10c	200	●
MATIERES SYNTHETIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	160	●
	Duraplast	11b	120	●
MATIERES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	120	●
	Fibre de carbone	12b	90	●
METAUX PRECIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	190	●
	Platine	13b	40	●



D (h7)	6.3
d (h6)	8
L	79
l1	28
l3	
d3	
R	
e	
Z	2
Chanfrein	
K	
w° collision	