Rondelle MD H1S brut de frittage
Ronden HM H1S roh gesintert
Saw Blanks SC H1S just sintered

20150-45-8-1.1

Version du 3.04.2020

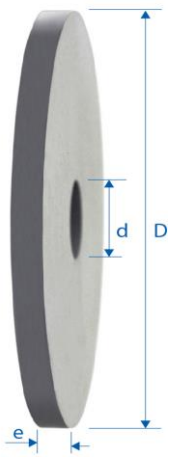
H1S

Compatibilité outil / matière
Werkzeug / Werkstoff Verträglickkeit
Tool / Material compatibility

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

ESHOP / EZICUT

		Groupe	H1S Vc [m/min]
ACIERS ALLIÉS ET NON ALLIÉS UNLEGIERTE STÄHLE NON-ALLOYED STEELS	Rm < 450	1a	
	450 < Rm < 700	1b	
	700 < Rm < 900	1c	
	900 < Rm < 1200	1d	
ACIERS INOX ROSTFREIE STÄHLE STAINLESS STEELS	Rm < 650	2a	
	650 < Rm < 950	2b	
	Aciers trempés	2c	
ACIERS TREMPÉS GEHÄRTETE STÄHLE HARDENED STEELS	44 - 58 HRC	3a	
	59 - 67 HRC	3b	
MATÉRIAUX EXOTIQUES EXOTISCHE WERKSTOFFE EXOTIC MATERIALS	< 32 HRC	4a	
	> 32 HRC	4b	
GRAPHITE		5	
FONTES GUSS CAST IRON	< 32 HRC	6a	
	> 32 HRC	6b	
TITANE TITAN	Rm < 800	7a	
	800 < Rm	7b	
ALLIAGES NICKEL NICKEL NICKEL ALLOYS	Rm < 1000	8a	
	1000 < Rm	8b	
CUIVRE, LAITON, BRONZE KUPFER, MESSING, BRONZE COPPER, BRASS, BRONZE	Rm < 850	9a	
	850 < Rm	9b	
ALUMINIUM	Si < 0.5%	10a	
	0.5% < Si <8%	10b	
	Si >8%	10c	
MATIÈRES SYNTHÉTIQUES KUNSTSTOFFE SYNTHETIC MATERIALS	Thermoplast	11a	
	Duraplast	11b	
MATIÈRES COMPOSITES FASERVERST. MATERIALEN COMPOSITE MATERIALS	Fibre de verre	12a	
	Fibre de carbone	12b	
MÉTAUX PRÉCIEUX EDELMETALLE PRECIOUS MATERIALS	Or • Gold	13a	
	Platine	13b	



D	45.5
d	7.7
L	
l1	
l3	
d3	
R	
e	1.10
Z	
Chanfrein	
K	
w° collision	