RONDELLE MD H1S BRUT DE FRITTAGE · SAW BLANKS SC H1S JUST SINTERED · RONDEN HM H1S ROH GESINTERT

20150-63-16-2 Version 04.11.2026

SWISS MADE

H1S

UNIVERSAL GRADE WITH GOOD WEAR RESISTANCE

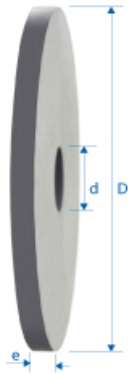
MATERIAL COMPATIBILITY

●●● Excellent (3/3) ●●○ Good (2/3) ●○○ Possible (1/3) ○○○ Not recommended

Product material compatibility

CATEGORY	MATERIAL	SPECIFICATION	GRP	20150-63-16-2
	Alloyed and non-alloyed steels Non-alloyed steels	Rm < 450 N/mm²	1a	○○○ 0/3
		Rm 450–700 N/mm²	1b	○○○ 0/3
		Rm 700–900 N/mm²	1c	○○○ 0/3
		Rm > 1200 N/mm²	1d	○○○ 0/3
	Stainless steels Stainless steels	Rm < 650 N/mm²	2a	○○○ 0/3
		Rm 650–950 N/mm²	2b	○○○ 0/3
		Rm > 950 N/mm²	2c	○○○ 0/3
	Hardened steels Hardened steels	44–56 HRC	3a	○○○ 0/3
		57–67 HRC	3b	○○○ 0/3
	Exotic materials Special alloys	< 32 HRC	4a	○○○ 0/3
		> 32 HRC	4b	○○○ 0/3
	Graphite Industrial graphite		5	○○○ 0/3
	Cast iron Grey / nodular cast iron	< 32 HRC	6a	○○○ 0/3
		> 32 HRC	6b	○○○ 0/3
	Titanium Titanium alloys	Rm < 600 N/mm²	7a	○○○ 0/3
		600 < Rm N/mm²	7b	○○○ 0/3
	Nickel alloys Inconel, Hastelloy	Rm < 1000 N/mm²	8a	○○○ 0/3
		Rm > 1000 N/mm²	8b	○○○ 0/3
	Copper, brass, bronze Copper-based	Rm < 850 N/mm²	9a	○○○ 0/3
		Rm > 850 N/mm²	9b	○○○ 0/3
	Aluminum Aluminum alloys	Si < 0.5%	10a	○○○ 0/3
		0.5% < Si < 5%	10b	○○○ 0/3
		Si > 5%	10c	○○○ 0/3
	Synthetic materials Engineering plastics	Thermoplastic	11a	○○○ 0/3
		Thermoset	11b	○○○ 0/3
	Composite materials Reinforced composites	Glass fiber / GFK	12a	○○○ 0/3
		Carbon fiber / KFK	12b	○○○ 0/3
	Precious metals Gold, platinum, silver	Gold	13a	○○○ 0/3
		Platinum	13b	○○○ 0/3

TECHNICAL DRAWING



20150

DIMENSIONS

NOMINAL DIMENSIONS	
D	63.5 mm
d	15.7 mm
L	–
l1	–
l3	–
d3	–
R	–
e	2 mm
Z	–
Chamfer K	-
w° collision angle	-

E-SHOP / EZI CUT
eskenazi.ch/eshop/20150-63-16-2

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