

MICRO-FORET · 2-FLUTES-DRILL-FOR-MACHINE-701S- CARBIDE-E25UF · ZWEI-LIPPEN-BOHRER-FÜR- MASCHINE-701S-HM-E25UF



SWISS MADE

24350-0.32

Version 07.05.2026

0.32
Ø D (MM)

33
L (MM)

2
Z

MATERIAL COMPATIBILITY

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

MATERIAL	SPECIFICATION	GRP	24350-0.32
Alloyed and non-alloyed steels <small>Non-alloyed steels</small>	Rm < 450 N/mm ²	1a	●●○
	Rm 450–700 N/mm ²	1b	●●○
	Rm 700–900 N/mm ²	1c	●●○
	Rm > 1200 N/mm ²	1d	●●○
Stainless steels <small>Stainless steels</small>	Rm < 650 N/mm ²	2a	●●○
	Rm 650–950 N/mm ²	2b	●●○
	Rm > 950 N/mm ²	2c	●●○
Hardened steels <small>Hardened steels</small>	44–56 HRC	3a	○○○
	57–67 HRC	3b	○○○
Exotic materials <small>Special alloys</small>	< 32 HRC	4a	●○○
	> 32 HRC	4b	●○○
Graphite <small>Industrial graphite</small>		5	●●●
Cast iron <small>Grey / nodular cast iron</small>	< 32 HRC	6a	●○○
	> 32 HRC	6b	●○○
Titanium <small>Titanium alloys</small>	Rm < 600 N/mm ²	7a	●●○
	600 < Rm N/mm ²	7b	●●○
Nickel alloys <small>Inconel, Hastelloy</small>	Rm < 1000 N/mm ²	8a	●○○
	Rm > 1000 N/mm ²	8b	●○○
Copper, brass, bronze <small>Copper-based</small>	Rm < 850 N/mm ²	9a	●●●
	Rm > 850 N/mm ²	9b	●●●
Aluminum <small>Aluminum alloys</small>	Si < 0.5%	10a	●●●
	0.5% < Si < 5%	10b	●●●
	Si > 5%	10c	●●●
Synthetic materials <small>Engineering plastics</small>	Thermoplastic	11a	●●●
	Thermoset	11b	●●●
Composite materials <small>Reinforced composites</small>	Glass fiber / GFK	12a	●●○
	Carbon fiber / KFK	12b	●●○
Precious metals <small>Gold, platinum, silver</small>	Gold	13a	●●●
	Platinum	13b	●○○

TECHNICAL DRAWING



DIMENSIONS

NOMINAL DIMENSIONS	
D (0 / -0.01)	0.32 mm
d (h5)	6 mm
L	33 mm
l1	1.5 mm
l3	-
d3	-
R	-
e	-
Z	2
Chamfer K	-
w° collision	11.8°



E-SHOP / EZI CUT
eskenazi.ch/eshop/24350-0.32

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