



OPTIMILL-ALU\_WAVE

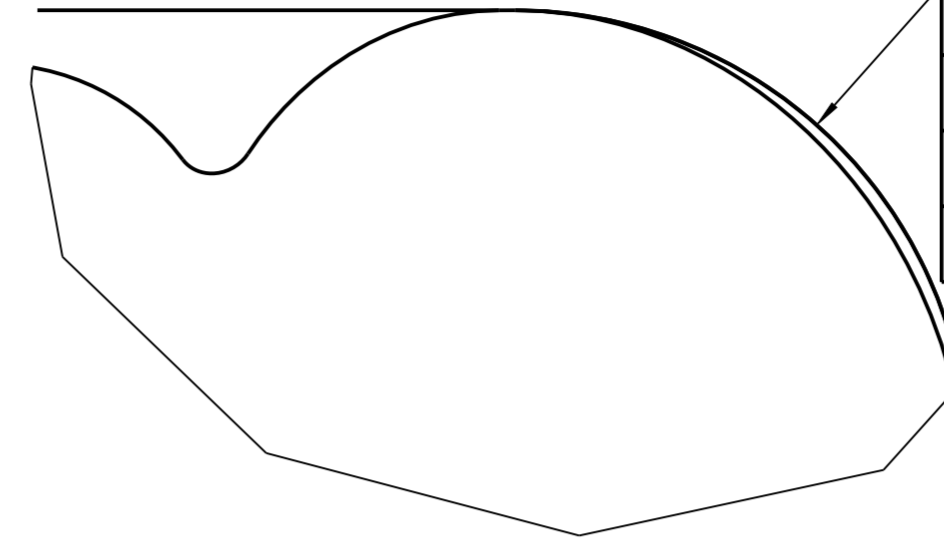
36° HELICAL FLUTET AT Ø20.00

HU318

N

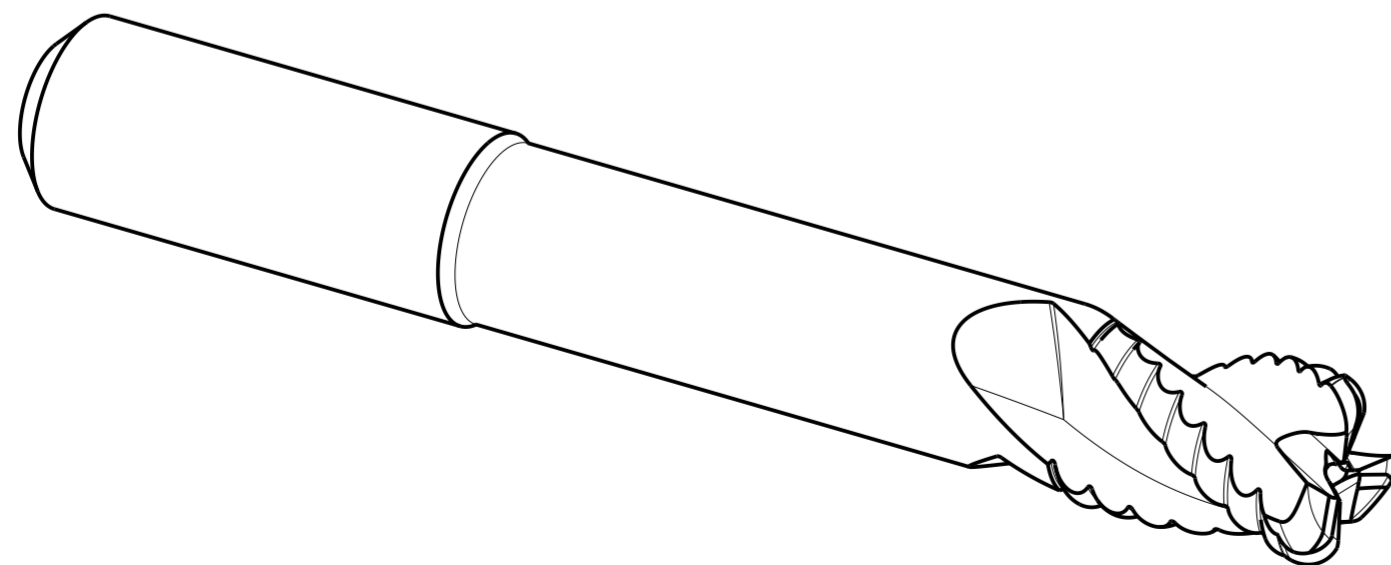
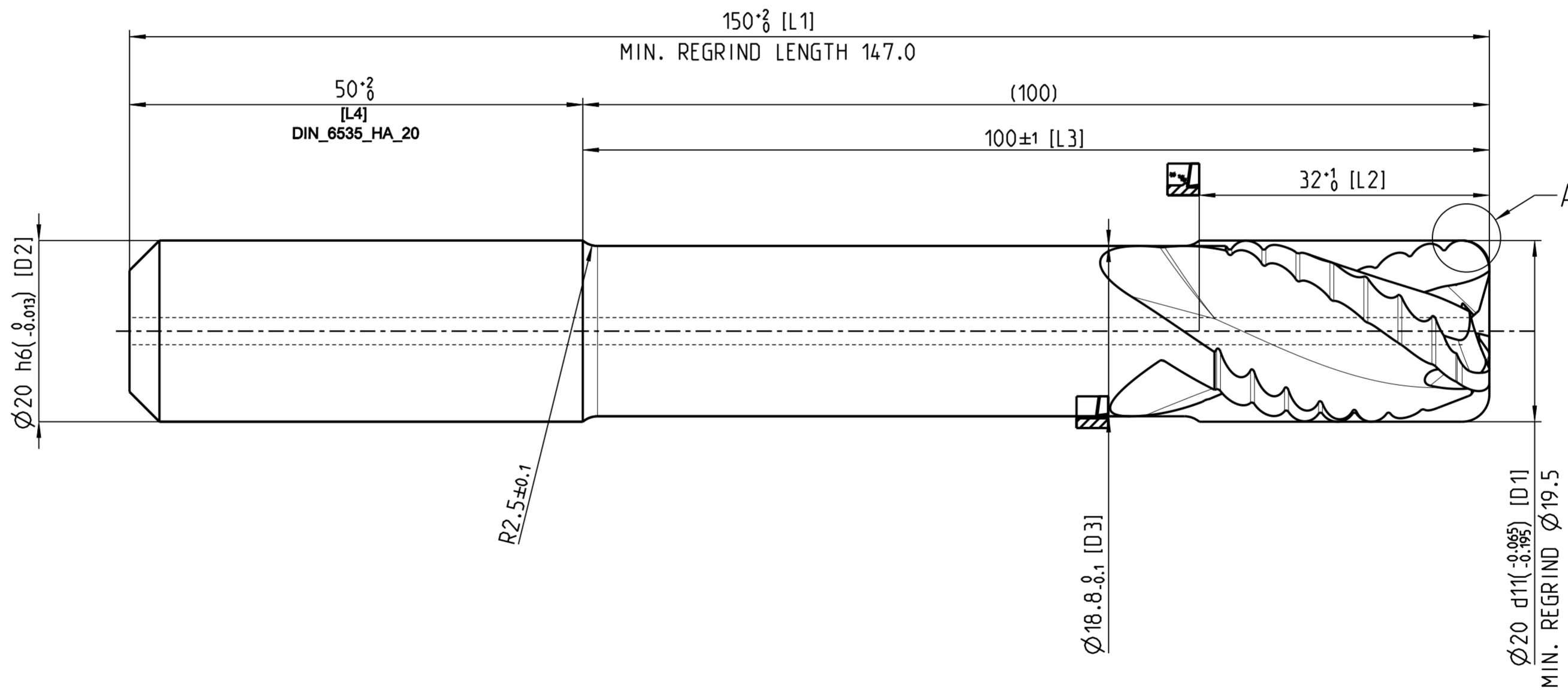
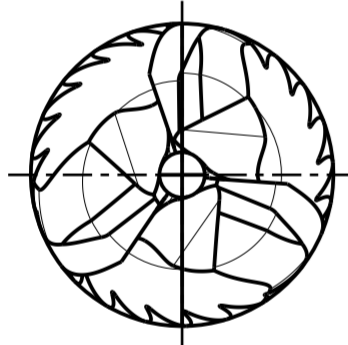
REGRINDING INFO	
TIP	YES
OUTER DIAMETER [D1]	YES
FLUTE	YES
NECK LENGTH [L3]	YES
NECK DIAMETER [D3]	YES
DECOATING	YES

INDEX	CHANGES	DATE	NAME
PP140.03			



A  
20:1

NICHT TOLERIERTE MASSE					
0.5	> 3	> 6	> 30	> 120	> 400
...3	...6	...30	...120	...400	...1000
± 0.05	± 0.05	± 0.1	± 0.15	± 0.2	± 0.5
RUNDUNGEN, FASEN					
± 0.2	± 0.5	± 1	± 1	± 1	± 1
WINKEL, MASSE DER KUERZEREN SCHENKEL					
bis 10	> 10	> 50	> 120	> 400	> 400
...50	...120	...400	...120	...400	...400
± 1°	± 30'	± 20'	± 10'	± 10'	± 5'



MASS  
APPROX. 0.296 kg

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	<b>MAPAL</b> Präzisionswerkzeuge Dr. Kress KG	DATE OF ISSUE 2024-08-27	CREATED DESIGN A.	DOCUMENT 608106215-000-00-ED1
GENERAL TOLERANCE ISO 2768-1H SIZE ISO 14405-1⊕	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS	DATE APPROVED	MATERIAL NUMBER <b>314 30831</b>	ORIGIN ALD
	SCALE 2:1	TECHNICAL SPECIFICATION SCM109-2000Z03R-R0300HA-HU318		SHEET 1/1