



OPTIMILL-TRO-UNI

41.00° HELICAL FLUTET AT Ø16.00

CUT
MAT

HP213

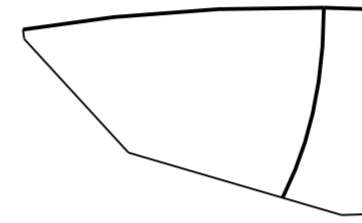
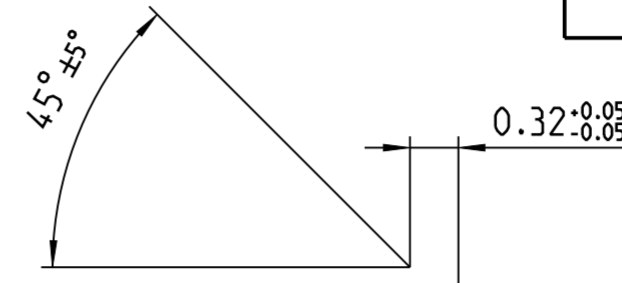
MAT

P/M/K

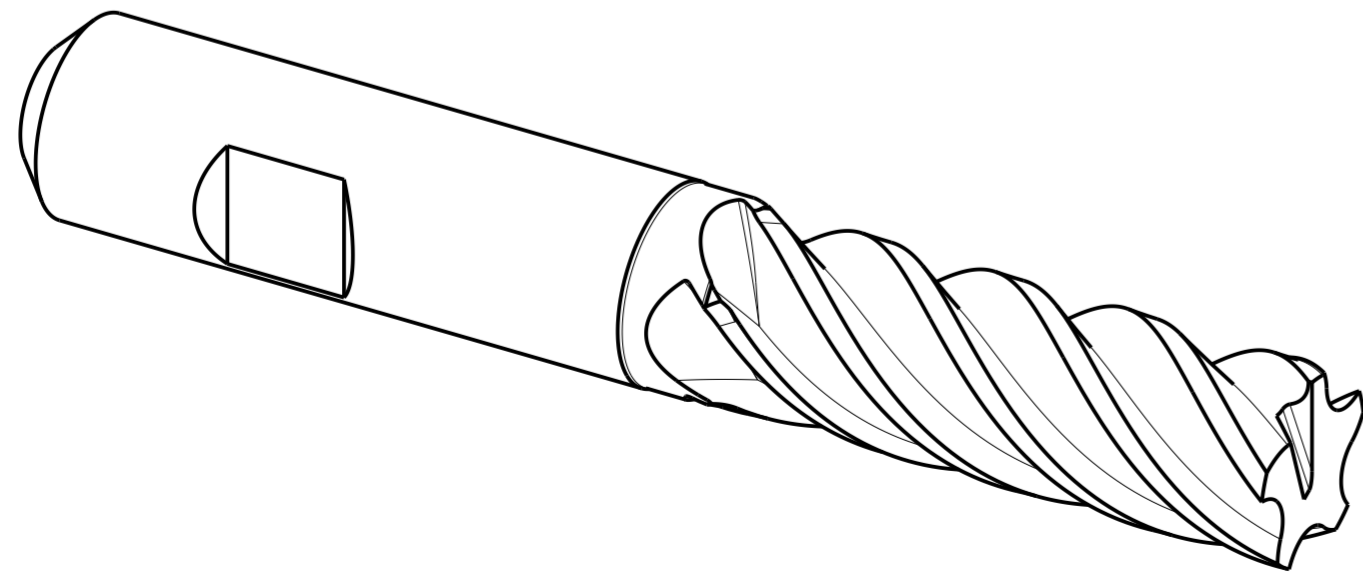
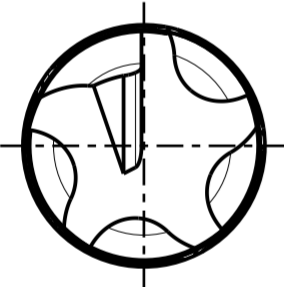
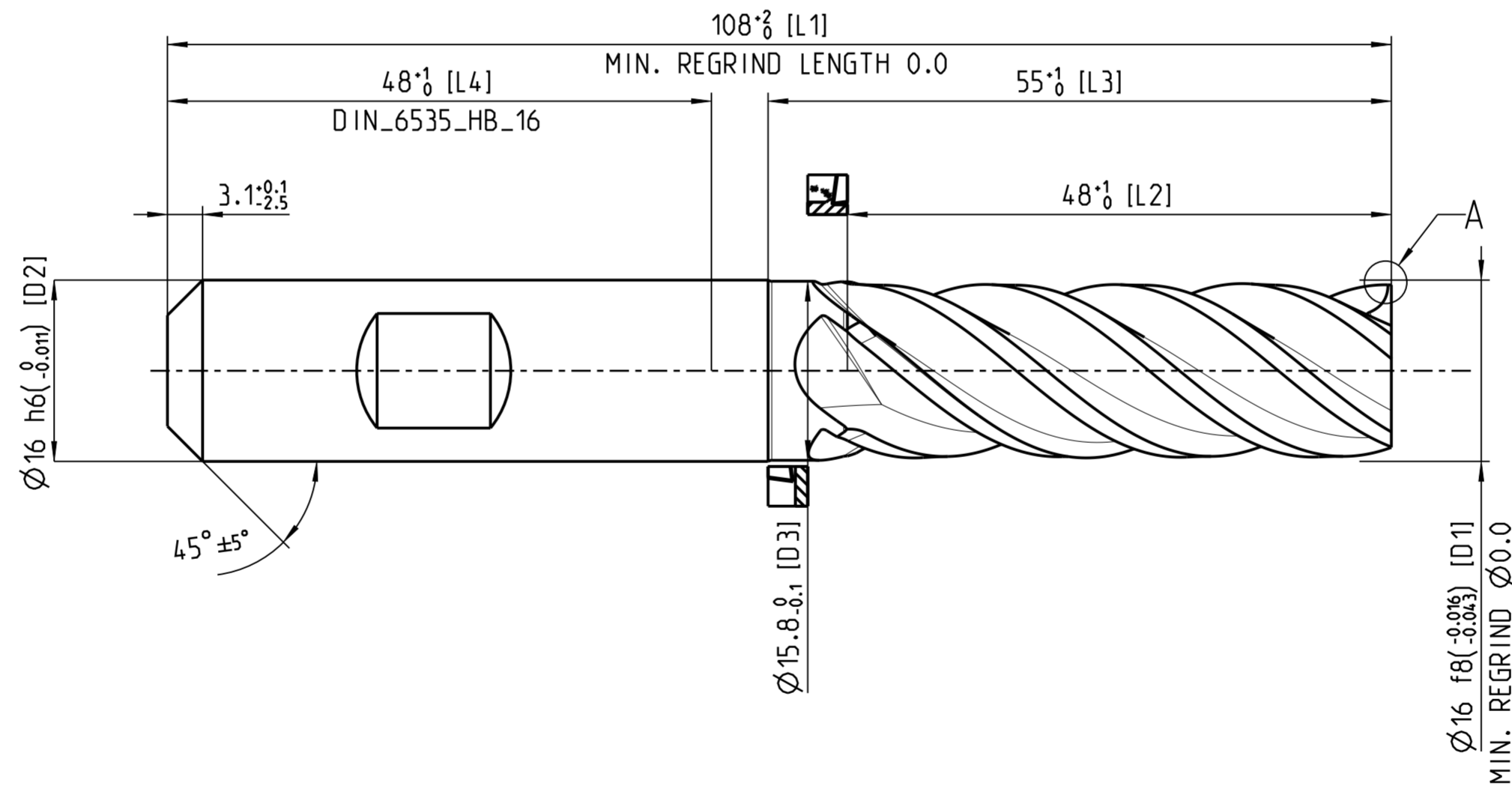
REGRINDING INFO	
TIP	NO
OUTER DIAMETER [D1]	NO
FLUTE	NO
NECK LENGTH [L3]	NO
NECK DIAMETER [D3]	NO
DECOATING	NO

INDEX	CHANGES	DATE	NAME

NON TOLERANCED DIMENSIONS					
0.5	> 3	> 6	> 30	> 120	> 400
...3	...6	...30	...120	...400	...1000
± 0.1	± 0.1	± 0.2	± 0.3	± 0.5	± 0.8
RADII, CHAMFERS					
± 0.2	± 0.5	± 1	± 1	± 1	± 1
ANGLES, DIM. OF THE SHORTER SIDE					
bis 10	> 10	> 50	> 120	> 400	> 400
± 1°	± 30'	± 20'	± 10'	± 5'	± 5'



A
20:1



MASSE
C.A. 0.255 kg

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	MAPAL Präzisionswerkzeuge Dr. Kress KG	DATE OF ISSUE 2024-09-26	CREATED DESIGN A.
GENERAL TOLERANCE ISO 2768-1H SIZE ISO 14405-1 ©	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS	SCALE 2:1	TECHNICAL SPECIFICATION SCM940-1600Z05R-F0032HB-HP213
DATE APPROVED	MATERIAL NUMBER 31054532	SHEET 1/1	INDEX 00 ORIGIN ALD