



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	
	...50	...120	...400		
± 1°	± 30'	± 20'	± 10'	± 5'	

	6 RIGHT / 8 LEFT	
	25° RIGHT / 25° LEFT	
	HC117	

(5:1)

2/2 STRINSCHNEIDEN /
2/2 CUTTING-EDGES AT FRONT
RECHTSSCHNEIDEND /
RIGHT-HAND CUT

50±1

10^{+0.5}/₀

φ 3 h5

φ 3-0.1

MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG	TITLE OPTIMILL-GRAPHITE-MT, SHANKFORM HA, COATED			FORMAT A3	
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		DATE	APPROVED	MATERIAL NUMBER 31153048	ORIGIN MED
GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1 Ⓢ	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS		SCALE 2:1	TECHNICAL SPECIFICATION SCM105-0300ZGVR-HA-HC117	SHEET 1/1