



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
RADI, CHAMFERS					
± 0.2	± 0.5	± 1	± 1	± 1	± 1
ANGLES, DIM. OF THE SHORTER SIDE					
bis 10	> 10	> 50	> 120	> 400	
...50	...50	...120	...400		
± 1°	± 30'	± 20'	± 10'	± 5'	

(5:1)  
 4/1 STRINSCHNEIDEN /  
 4/1 CUTTING-EDGES AT FRONT  
 RECHTSSCHNEIDEND /  
 RIGHT-HAND CUT

MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG	TITLE OPTIMILL -GRAPHITE-MT, SHANKFORM HA, COATED				FORMAT A3
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		DATE	APPROVED	MATERIAL NUMBER 31153055	ORIGIN MED
GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1 ©	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS		SCALE 2:1	TECHNICAL SPECIFICATION SCM106-0500ZMVR-HA-HC117	SHEET 1/1