



INDEX	CHANGES	DATE	NAME

NON TOLERANCED DIMENSIONS					
0.5	> 3	> 6	> 30	> 120	> 400
...3	...6	...30	...120	...400	...1000
$\pm 0.1$	$\pm 0.1$	$\pm 0.2$	$\pm 0.3$	$\pm 0.5$	$\pm 0.8$
RADIOI, CHAMFERS					
$\pm 0.2$	$\pm 0.5$	$\pm 1$	$\pm 1$	$\pm 1$	$\pm 1$
ANGLES, DIM. OF THE SHORTER SIDE					
bis 10	> 10	> 50	> 120	> 400	
...50	...120	...400			
$\pm 1^\circ$	$\pm 30'$	$\pm 20'$	$\pm 10'$	$\pm 5'$	

 OPTIMILL-3D-HF  
 HP806

REGRINDING INFO	
TIP	●
OUTER DIAMETER	◐
FLUTE	◐
ADDING OF WORKING LENGTH	●
ADDING OF WORKING DIAMETER	●
DECOATING	○

● YES ◐ OPTIONAL ○ NO

MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG	TITLE OPTIMILL-3D-HF, SHANKFORM HA, COATED			FORMAT A3	
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		DATE	APPROVED	MATERIAL NUMBER 31150904	ORIGIN MED
GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1 Ⓢ	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS		SCALE 2:1	TECHNICAL SPECIFICATION MHF100-060-0500-1800X060-HP806	SHEET 1/1