
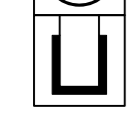


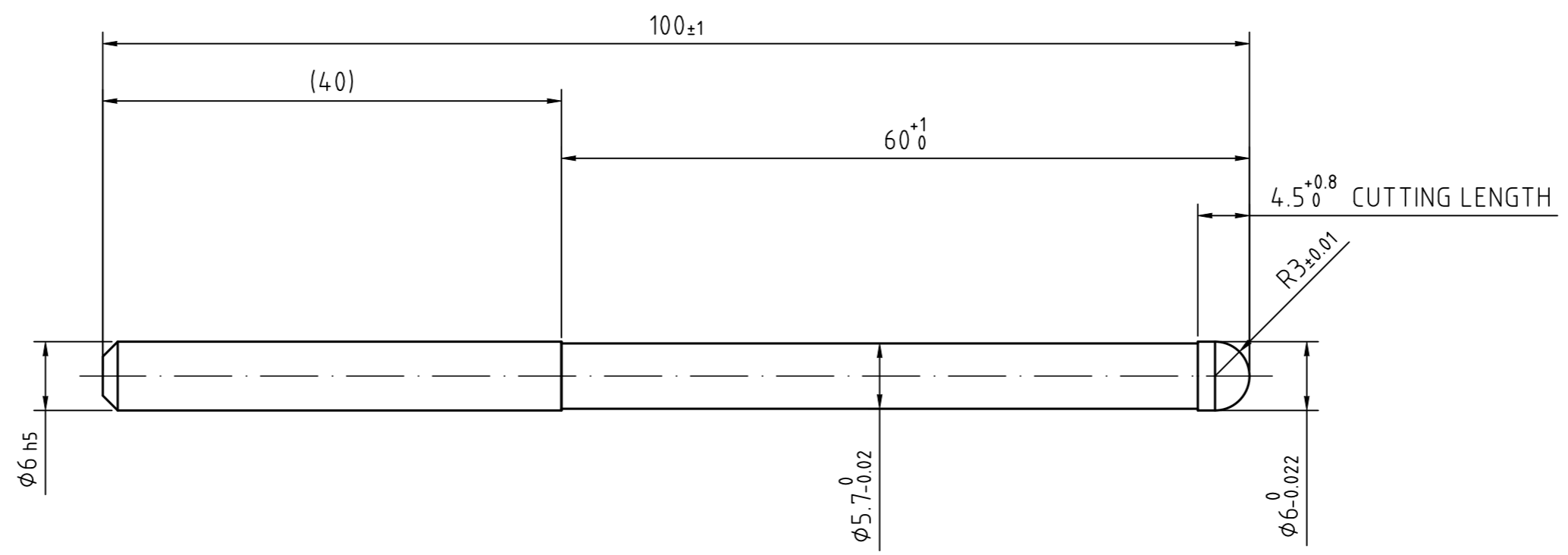
1 2 3 4 5 6 7 8 9 10 11 12

INDEX	CHANGES	DATE	NAME

NON TOLERANCED DIMENSIONS				
0.5	> 3	> 6	> 30	> 120 > 400
...3	...6	...30	...120	...400
± 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'


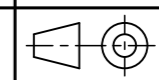
 OPTIMILL-3D-BN-GRAPHITE,Z=3  
 HC116

M 5:1



REGRINDING INFO	
TIP	<input type="radio"/>
OUTER DIAMETER	<input type="radio"/>
FLUTE	<input type="radio"/>
ADDING OF WORKING LENGTH	<input type="radio"/>
ADDING OF WORKING DIAMETER	<input type="radio"/>
DECOATING	<input type="radio"/>

● YES ● OPTIONAL ○ NO

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	 <b>MAPAL</b> Präzisionswerkzeuge Dr. Kress KG	DATE OF ISSUE 2023-02-10	CREATED DKO	DOCUMENT 607905919-000-00-ED1
GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS	 SCALE 2:1	TECHNICAL SPECIFICATION MBN111-060-0300-6000X100-HC116	SHEET 1/1