

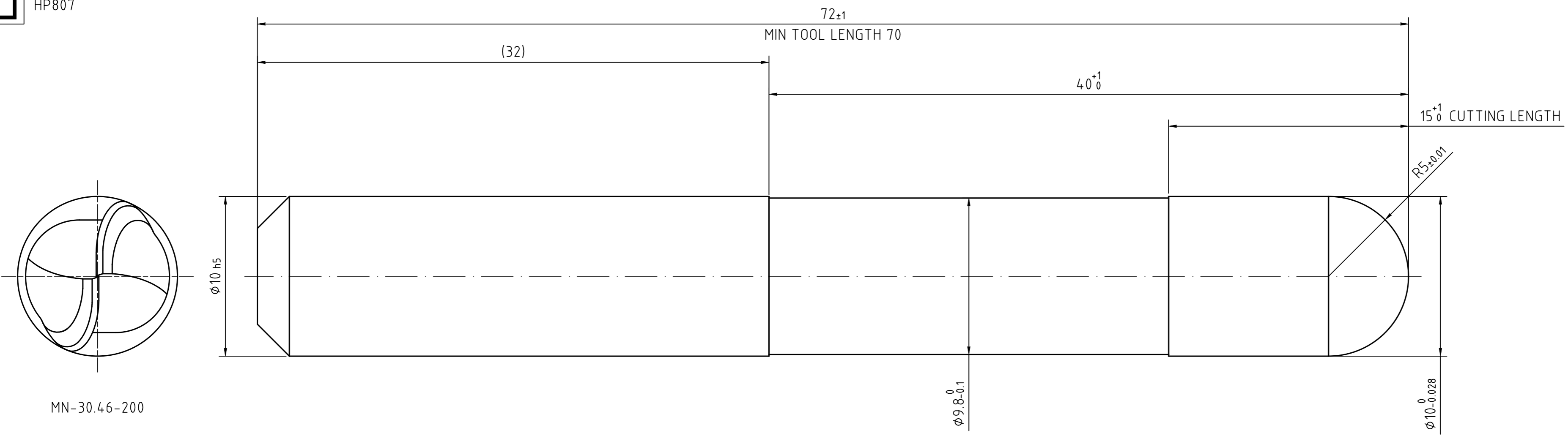


1 2 3 4 5 6 7 8 9 10 11 12

INDEX	CHANGES	DATE	NAME


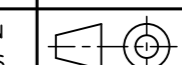
NON TOLERANCED DIMENSIONS				
0.5	> 3	> 6	> 30	> 120
...3	...6	...30	...120	...400
± 0.1	± 0.1	± 0.2	± 0.3	± 0.5
± 0.2	± 0.5	± 1	± 1	± 1
RADII, CHAMFERS				
± 0.2	± 0.5	± 1	± 1	± 1
ANGLES, DIM. OF THE SHORTER SIDE				
bis 10	> 10	> 50	> 120	> 400
...50	...120	...400		
± 1°	± 30'	± 20'	± 10'	± 5'

 OPTIMILL-3D-BN-ALU
 HP807



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

● YES ○ OPTIONAL ○ NO

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 MAPAL Präzisionswerkzeuge Dr. Kress KG		DATE OF ISSUE 2023-02-16	CREATED DKO	DOCUMENT 607909509-000-00-ED1	
GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1		DATE (blank)	APPROVED (blank)	MATERIAL NUMBER 31153195	
DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS			SCALE 5:1	TECHNICAL SPECIFICATION MBN116-100-0500-4000X072-HP807	
SIZE ISO 14405-1		SCALE 5:1		SHEET 1/1	