





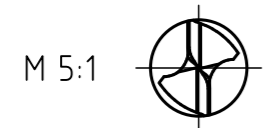
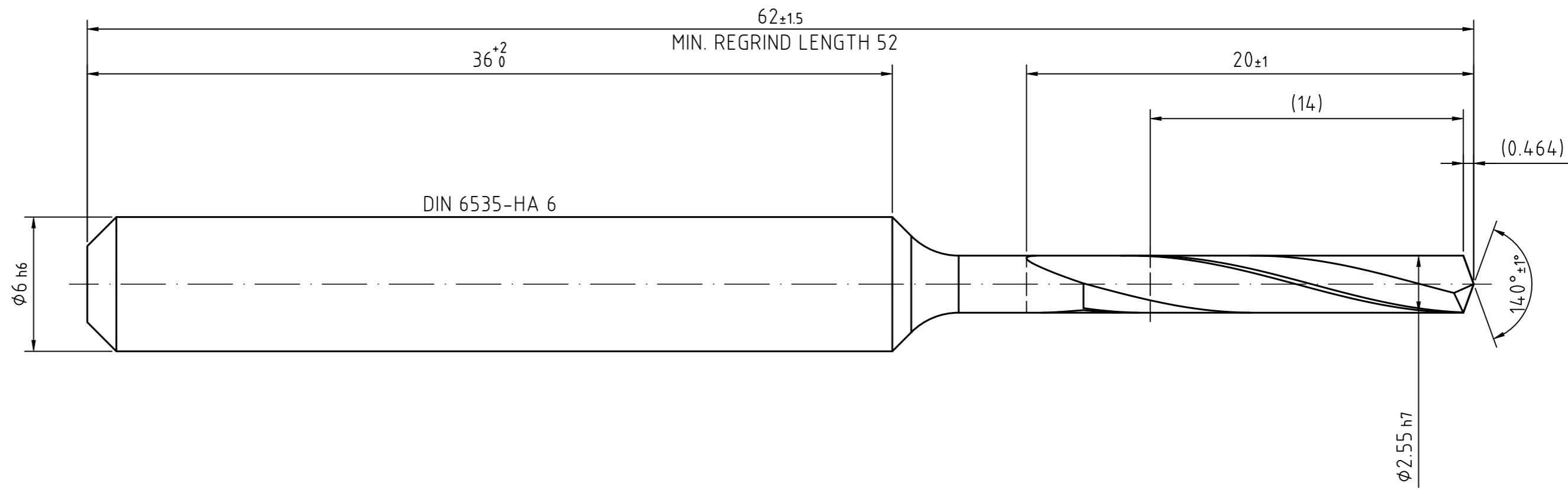




INDEX	CHANGES	DATE	NAME

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'

-  MEGA-DRILL-HARDENED
-  15° HELICAL
-  HP809
-  WITHOUT I.C.
- 
- 



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	 MAPAL Präzisionswerkzeuge Dr. Kress KG	DATE OF ISSUE 2022-12-07	CREATED DKO	DOCUMENT 607878037-000-00-ED1	INDEX 00
		GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1	DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS	 SCALE 5:1	MATERIAL NUMBER 31198190
TECHNICAL SPECIFICATION SCD140-0255-2-2-140HA03-HP809			SHEET 1/1		