INDEX	CHANGES	DATE	NAME

NON TOLERANCED DIMENSIONS

0.5 ...3	> 3 ...6	> 6 ...30	> 30 ..120	> 120 ..400	> 400 1000
± 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	> 50 ...120	> 120 ...400	> 400
± 1°	± 30'	± 20'	± 10'	± 5'

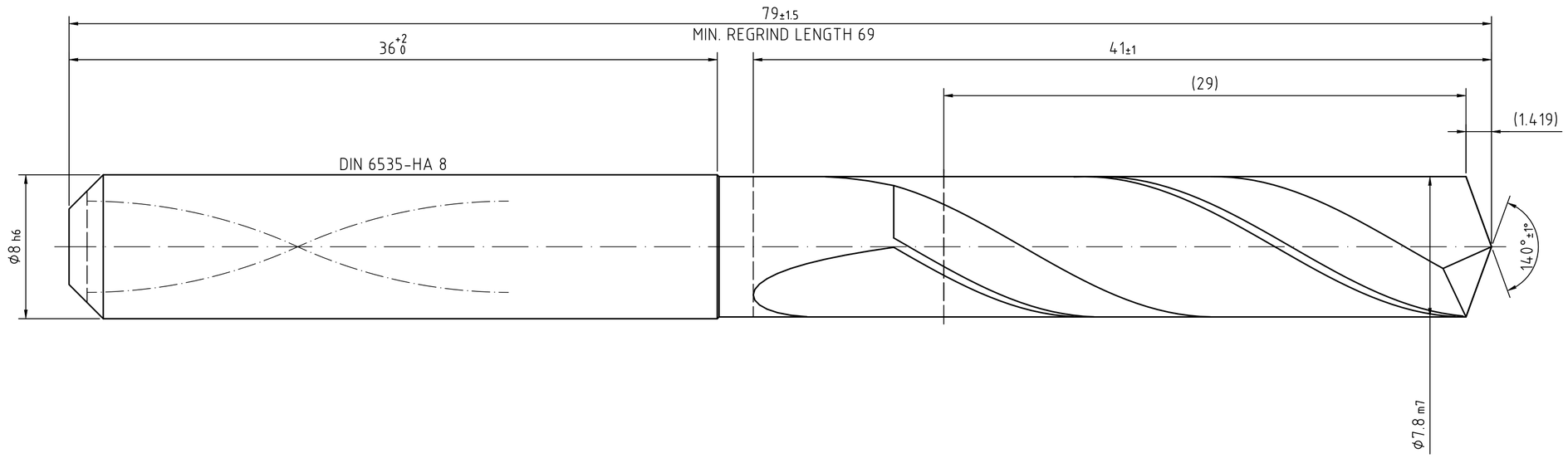
ECU-DRILL-STEEL

30° HELICAL

CUT MAT HP132

WITH I.C.

M 2:1



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TITLE
ECU-DRILL-STEEL, SHANK FORM HAK, COATED

FORMAT: A2

MAPAL Präzisionswerkzeuge Dr. Kress KG

DATE OF ISSUE	CREATED	DOCUMENT	INDEX
2022-07-27	PG	607750972-000-00-ED1	00
DATE	APPROVED	MATERIAL NUMBER	ORIGIN
		30421421	ALD

GENERAL TOLERANCE ISO 2768-mH
SIZE ISO 14405-1 Ⓔ

DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS

SCALE: 5:1

TECHNICAL SPECIFICATION: SCD361-0780-2-2-140HA03-HP132

SHEET: 1/1

BLATT/MAP/S.A2