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

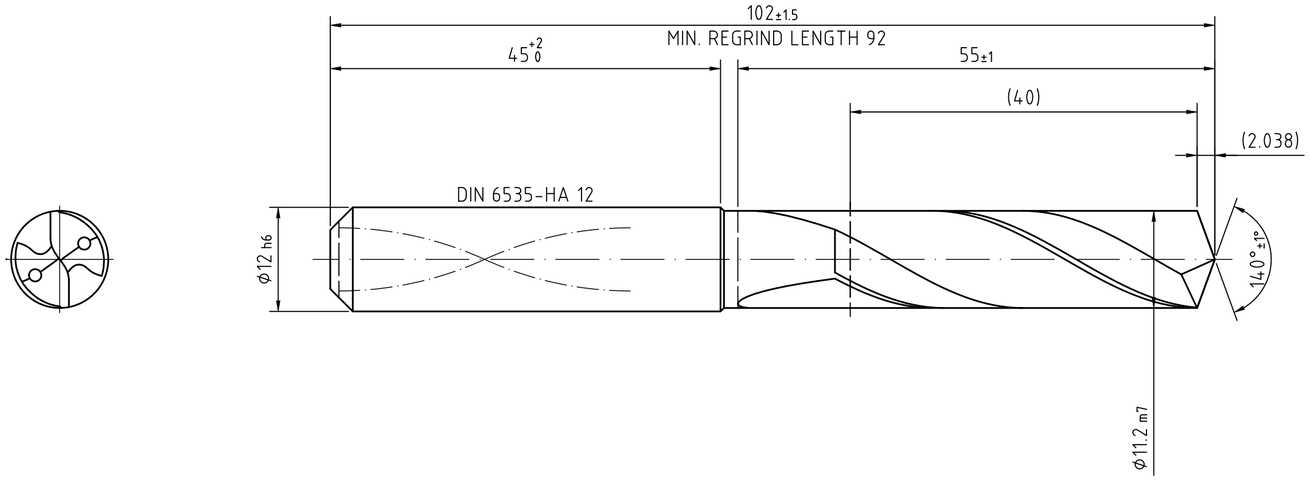
bis 10	> 10 ...50	> 50 ...120	> 120 ...400	> 400
± 1°	± 30'	± 20'	± 10'	± 5'

ECU-DRILL-STEEL

30° HELICAL

CUT MAT HP132

WITH I.C.



MAPAL ©
FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG

ALL RIGHTS FOR THE INVENTIONS, KNOW-HOW, TECHNICAL SOLUTIONS AND DESIGNS SHOWN ON THE DRAWING ARE ENTITLED TO MAPAL ONLY. AS FAR AS MAPAL DID NOT REGISTER PROPERTY RIGHTS HEREUPON YET, MAPAL FORMALLY RESERVES THE RIGHT FOR THE REGISTRATION OF PROPERTY RIGHTS. THE DRAWING AS WELL AS THE MATTERS SHOWN ARE STRICTLY CONFIDENTIAL. REPRODUCTIONS MAY ONLY BE MADE FOR THE PURPOSE AGREED UPON. NEITHER THIS DRAWING NOR COPIES THEREOF MAY BE MADE ACCESSIBLE TO THIRD PARTIES. WITH THE DELIVERY OF THIS DRAWING NO RIGHT TO USE IT FOR ANY PURPOSE IS GRANTED. VIOLATIONS AGAINST THE OBLIGATIONS TO SECRECY AND USE RESTRICTIONS WILL BE PROSECUTED.

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

FORMAT: A2

MAPAL Präzisionswerkzeuge Dr. Kress KG

DATE OF ISSUE	CREATED	DOCUMENT	INDEX
2022-08-03	DKO	607755686-000-00-ED1	00
DATE	APPROVED	MATERIAL NUMBER	ORIGIN
		30421460	ALD

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

DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS

SCALE: 2:1

TECHNICAL SPECIFICATION: SCD361-1120-2-2-140HA03-HP132

SHEET: 1/1

BLATT/MAP/S.A2