A B C C D D D D TIMILL-3D-CR,Z=4 HP803				A NON TOLERANCED DIMENSIONS 0.5 > 3 > 6 > 30 > 120 > 400 36301204001000 ± 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 > 10 > 50 > 120 > 400 bis 1050120400 ± 1° ± 30′ ± 20′ ± 10′ ± 5′ C
D E E F	(32.802)	_ >	0 ¹⁰⁵ 3.5 ¹⁰⁵ CUTTING LENGTH	E F
G REGRINDING INFO G TIP O OUTER DIAMETER O FLUTE O ADDING OF WORKING LENGTH O ADDING OF WORKING DIAMETER O H DECOATING O • YES< ● OPTIONAL O NO		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.	MAPAL 2021-11-25 Präzisionswerkzeuge Date Dr. Kress KG Date	FORMAT A2 EATED DOCUMENT INDEX MF 607410163-000-01-ED1 00 ROVED MATERIAL NUMBER ORIGIN 31154280 AAD CALE TECHNICAL SPECIFICATION SHEET 5:1 MCR104-030-0020-2000X060-HP803 1/1