

1		2		3		4		5		6		7		8											
A										INDEX	CHANGES			DATE	NAME	A									
B															B										
C										NON TOLERANCED DIMENSIONS					C										
										0.5	> 3	> 6	> 30	> 120		> 400									
										...3	...6	...30	..120	..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	> 120	> 400											
...	...50	...120	...400																						
± 1°	± 30'	± 20'	± 10'	± 5'																					
D	MICRO-DRILL-STEEL 30° AT Ø1.2 HP246 SEE CATALOG WITH IC. (10:1)														D										
E	MICRO-DRILL-STEEL 30° AT Ø1.2 HP246 SEE CATALOG WITH IC. 45^{+1.5} 28^{+0.5}₀ 30° ±1° 11⁺¹₀ 9⁺¹₀ (6) (DRILLING DEPTH) Ø1.2 m5 142° ±1° 0.024^{+0.012}₀ x 45° ±5° R8														E										
F	MICRO-DRILL-STEEL 30° AT Ø1.2 HP246 SEE CATALOG WITH IC. 45^{+1.5} 28^{+0.5}₀ 30° ±1° 11⁺¹₀ 9⁺¹₀ (6) (DRILLING DEPTH) Ø1.2 m5 142° ±1° 0.024^{+0.012}₀ x 45° ±5° R8									MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG			TITLE MICRO-DRILL-STEEL, SHANKFORM HA, COATED			FORMAT A3									
										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 Präzisionswerkzeuge Dr. Kress KG		DATE OF ISSUE 2023-11-20	CREATED JG	DOCUMENT 608021532-000-02-ED1	INDEX 00							
															DATE	APPROVED	MATERIAL NUMBER 31238827	ORIGIN MED							
													GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14405-1 Ⓢ		DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS		SCALE 5:1	TECHNICAL SPECIFICATION SCD371-0120-2-4-142HA05-HP246	SHEET 1/1						
										1		2		3		4		5		6		7		8	