



OPTIMILL-UNI-HPC-PLUS

36° HELICAL FLUTET AT Ø12.00

HP920

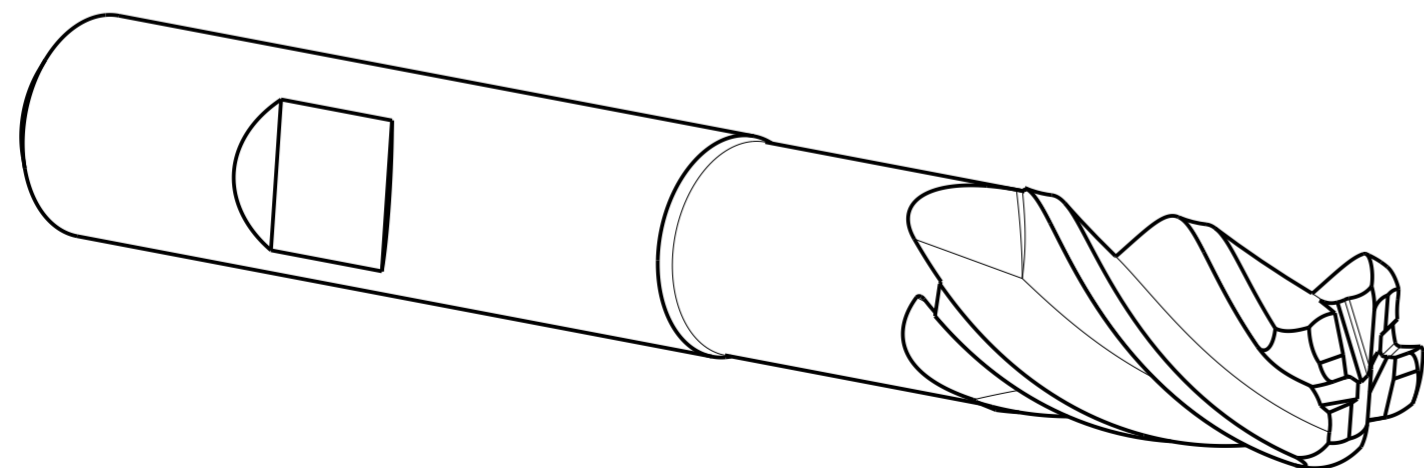
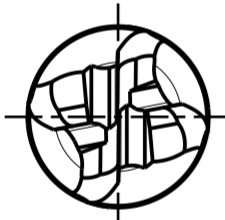
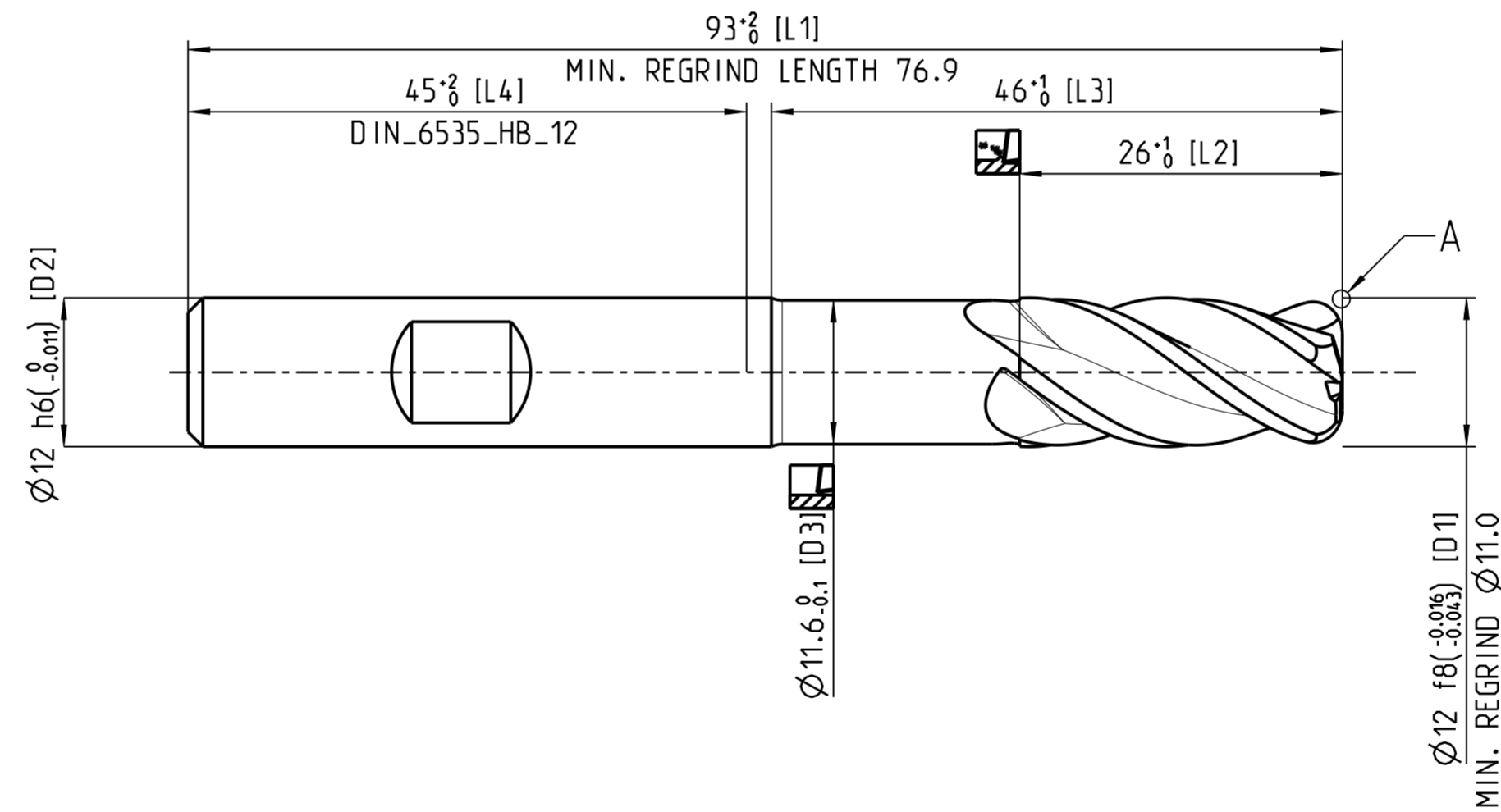
P/M/K

REGRINDING INFO	
TIP	YES
OUTER DIAMETER [D1]	YES
FLUTE	YES
NECK LENGTH [L3]	NO
NECK DIAMETER [D3]	YES
DECOATING	NO

INDEX	CHANGES	DATE	NAME

NON TOLERANCED DIMENSIONS					
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	> 400
± 1°	± 30'	± 20'	± 10'	± 5'	± 5'

R3.008
A
20:1



MASS
APPROX. 0.132 kg

MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG	TITLE OPTIMILL-UNI-HPC-PLUS. SHANKFORM HB. COATED	FORMAT A2												
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.	<p>MAPAL Präzisionswerkzeuge Dr. Kress KG</p>	<table border="1"> <tr> <td>DATE OF ISSUE 2024-11-29</td> <td>CREATED DESIGN A.</td> <td>DOCUMENT 608170606-000-00-ED1</td> </tr> <tr> <td>DATE</td> <td>APPROVED</td> <td>MATERIAL NUMBER 31046181</td> </tr> <tr> <td colspan="2">GENERAL TOLERANCE ISO 2768-mH</td> <td>TECHNICAL SPECIFICATION SCM720-1200Z04R-R0300HB-HP920</td> </tr> <tr> <td colspan="2">SIZE ISO 14405-1</td> <td>SCALE 2:1</td> </tr> </table>	DATE OF ISSUE 2024-11-29	CREATED DESIGN A.	DOCUMENT 608170606-000-00-ED1	DATE	APPROVED	MATERIAL NUMBER 31046181	GENERAL TOLERANCE ISO 2768-mH		TECHNICAL SPECIFICATION SCM720-1200Z04R-R0300HB-HP920	SIZE ISO 14405-1		SCALE 2:1
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