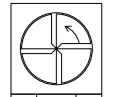

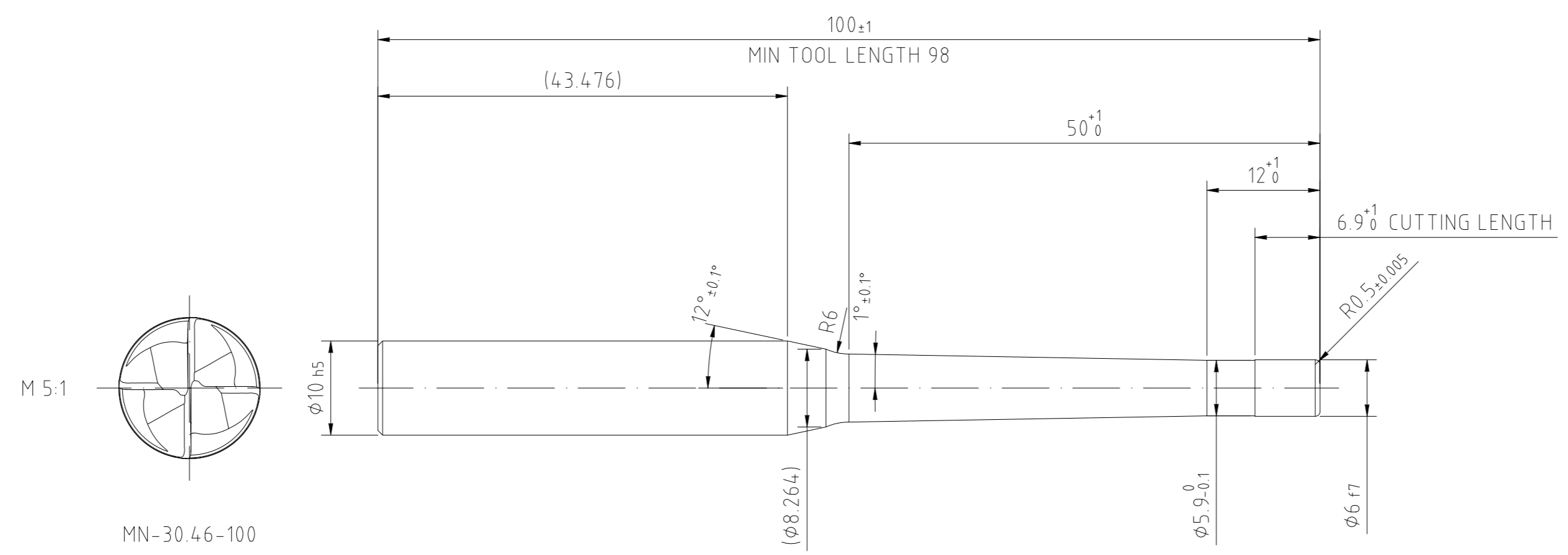


| INDEX | CHANGES | DATE | NAME |
|-------|---------|------|------|
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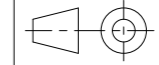
| NON TOLERANCED DIMENSIONS | | | | |
|----------------------------------|---------|---------|---------|-------------|
| 0.5 | > 3 | > 6 | > 30 | > 120 > 400 |
| ... 3 | ... 6 | ... 30 | ... 120 | ... 400 |
| ± 0.1 | ± 0.1 | ± 0.2 | ± 0.3 | ± 0.5 ± 0.8 |
| RADII, CHAMFERS | | | | |
| ± 0.2 | ± 0.5 | ± 1 | ± 1 | ± 1 |
| ANGLES, DIM. OF THE SHORTER SIDE | | | | |
| bis 10 | > 10 | > 50 | > 120 | > 400 |
| ... 50 | ... 120 | ... 400 | | |
| ± 1° | ± 30' | ± 20' | ± 10' | ± 5' |

 OPTIMILL-3D-CR, Z=4
 HP803



| REGRINDING INFO | |
|----------------------------|---|
| TIP | ● |
| OUTER DIAMETER | ○ |
| FLUTE | ○ |
| ADDING OF WORKING LENGTH | ● |
| ADDING OF WORKING DIAMETER | ○ |
| DECOATING | ○ |

● YES ○ OPTIONAL ○ NO

| | | | | | |
|---|---|---------------|----------|-----------------------|--------|
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| |  MAPAL Präzisionswerkzeuge Dr. Kress KG | DATE OF ISSUE | CREATED | DOCUMENT | INDEX |
| | | 2021-11-25 | MF | 6074.08695-000-01-ED1 | 00 |
| GENERAL TOLERANCE ISO 2768-mH SIZE ISO 14.405-1 | DIMENSIONS NOT SHOWN ARE MAPAL STANDARDS | DATE | APPROVED | MATERIAL NUMBER | ORIGIN |
|  SCALE 2:1 | TECHNICAL SPECIFICATION | 31154452 | | AAD | |
| SHEET | | | | 1/1 | |