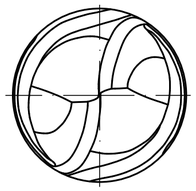
| INDEX | CHANGES | DATE | NAME |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| 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 |

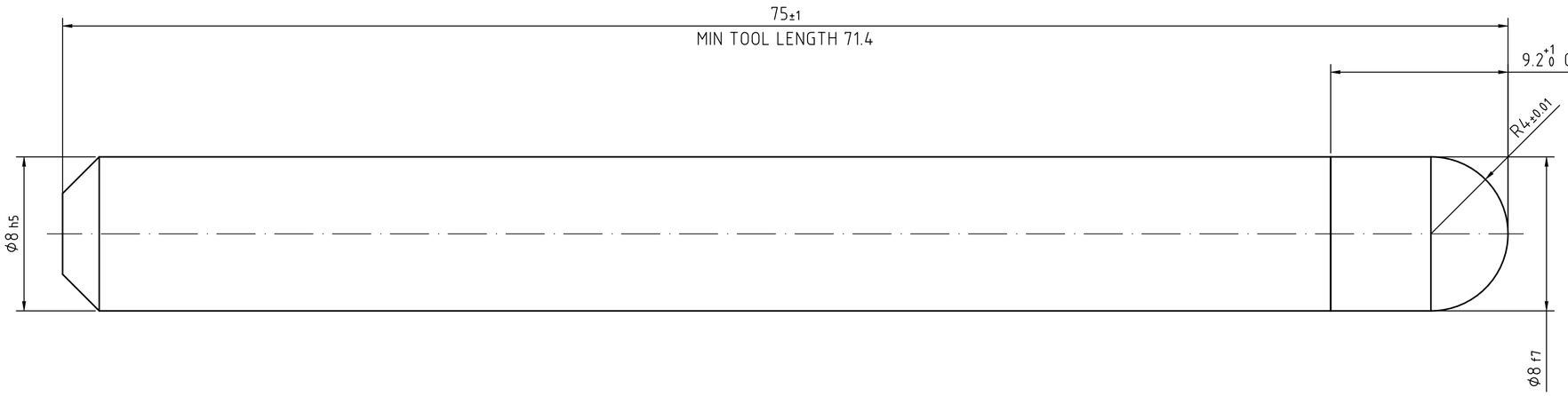
| ANGLES, DIM. OF THE SHORTER SIDE | | | | |
|---|---|---|---|---|
| bis 10 | > 10 ...50 | > 50 ...120 | > 120 ...400 | > 400 |
| ± 1° | ± 30' | ± 20' | ± 10' | ± 5' |

OPTIMILL-3D-BN

HP801



MN-30.46-65




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

● YES ◐ OPTIONAL ○ NO

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TITLE: OPTIMILL-3D-BN, SHANKFORM HA, SC, COATED

FORMAT: A2

MAPAL Präzisionswerkzeuge Dr. Kress KG

| DATE OF ISSUE | CREATED | DOCUMENT | INDEX |
|---|---|---|---|
| 2022-06-07 | PG | 607729058-000-00-ED1 | 00 |
| DATE | APPROVED | MATERIAL NUMBER | ORIGIN |
| | | 31354891 | ALD |

| GENERAL TOLERANCE ISO 2768-mH | DIMENSIONS NOT SHOWN | SCALE | TECHNICAL SPECIFICATION | SHEET |
|---|---|---|---|---|
| SIZE ISO 14405-1 Ⓔ | ARE MAPAL STANDARDS | 5:1 | MBN100-080-0400-X075-HP801 | 1/1 |

BLATT/MAP/S.A2