



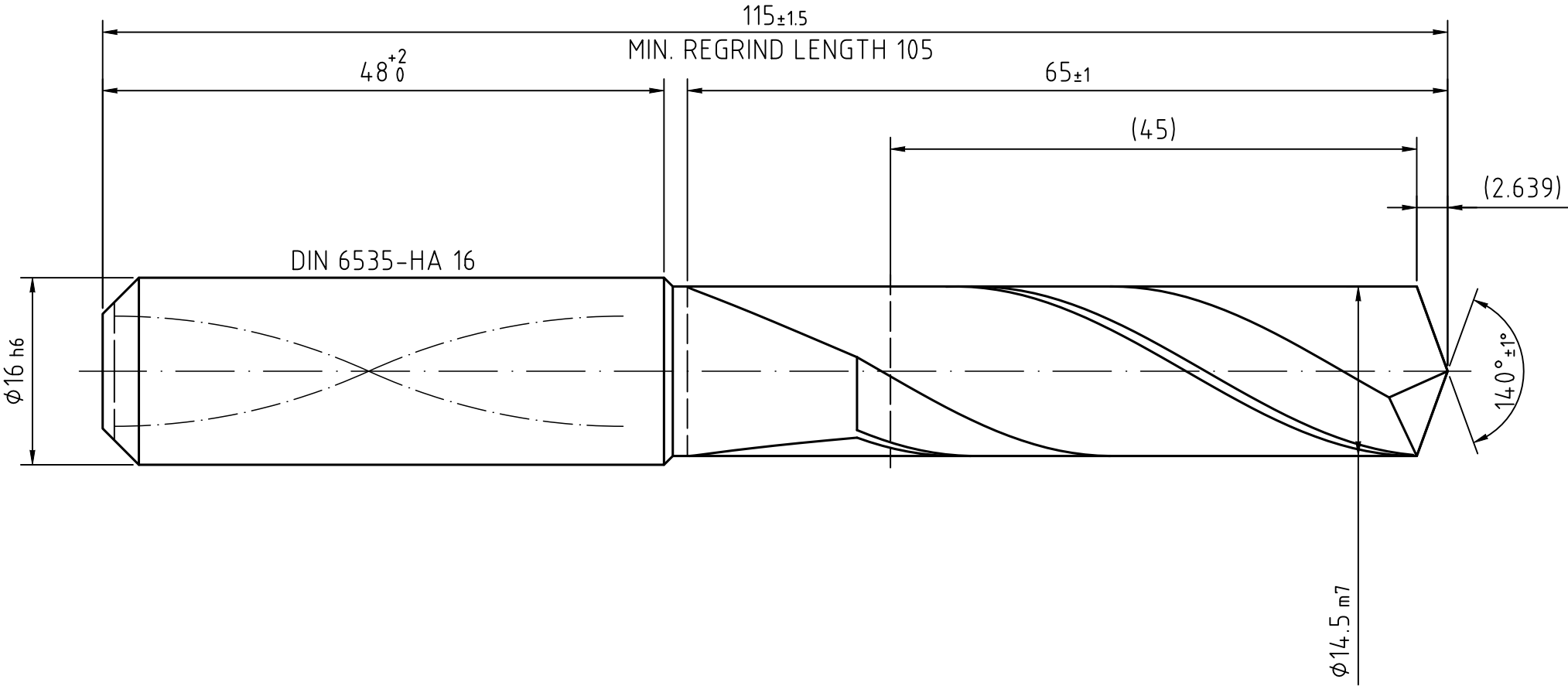
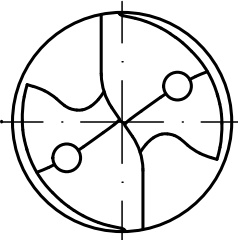

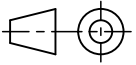


| INDEX | CHANGES | DATE | NAME |
|-------|---------|------|------|
|       |         |      |      |
|       |         |      |      |
|       |         |      |      |
|       |         |      |      |
|       |         |      |      |
|       |         |      |      |
|       |         |      |  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

| 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 |        |
| ...50                            | ...120 | ...400 |       |       |        |
| ± 1°                             | ± 30'  | ± 20'  | ± 10' | ± 5'  |        |

-  ECU-DRILL-STEEL
-  30° HELICAL
-  HP132
-  WITH I.C.



|   |  |  |  |  |               |
|---|--|--|--|--|---------------|
| MAPAL ©<br>FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG  |  | TITLE<br>ECU-DRILL-STEEL, SHANK FORM HAK, COATED |  |  | FORMAT<br>A2  |
|  <b>MAPAL</b><br>Präzisionswerkzeuge<br>Dr. Kress KG |  | DATE OF ISSUE<br>2022-08-03                      | CREATED<br>DKO   | DOCUMENT<br>60775844-000-00-ED1                          | INDEX<br>00   |
|   |  | DATE   | APPROVED   | MATERIAL NUMBER<br><b>30421484</b>                       | ORIGIN<br>ALD |
| GENERAL TOLERANCE ISO 2768-mH<br>SIZE ISO 14405-1 Ⓢ   |  | DIMENSIONS NOT SHOWN<br>ARE MAPAL STANDARDS      |  SCALE<br>2:1 | TECHNICAL SPECIFICATION<br>SCD361-1450-2-2-140HA03-HP132 | SHEET<br>1/1  |