



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

| INDEX | CHANGES | DATE | NAME |
|-------|---------|------|------|
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| 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 | |
| ± 1° | ± 30' | ± 20' | ± 10' | ± 5' | |

| | | | | | | |
|---|--|---|---|--|--|--------------|
| MAPAL © FABRIK FUER PRAEZISIONSWERKZEUGE DR. KRESS KG | | TITLE ECU-DRILL-STEEL, SHANK FORM HAK, COATED | | | | FORMAT A2 |
|  MAPAL Präzisionswerkzeuge Dr. Kress KG | | DATE OF ISSUE 2022-08-03 | CREATED DKO | DOCUMENT 607755958-000-00-ED1 | INDEX 00 | |
| | | DATE | APPROVED | MATERIAL NUMBER 30421666 | ORIGIN ALD | |
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