

## Twist drill set in box, type N HSS-TiN, steam-treated

for universal use up to 1000 N/mm<sup>2</sup>

**ATORN**<sup>®</sup>

### Application

Proven standard geometry for universal use in the material groups of steel, non-ferrous metals and cast metal up to a strength of 1000 N/mm<sup>2</sup>.

### Version

- twist drill with universal standard geometry

### Advantage

- Long-term proven cutting geometry: excellent all-round properties and precise cutting behaviour
- universal use up to 1000N/mm<sup>2</sup>
- TiN head coating ensures long service lives and profitability
- the robust and user-friendly metal box guarantees reliable protection and easy access



| Application | Steel (N/mm <sup>2</sup> ) |       |       | Stainless steel |         | Alu   |      | Brass |      | Bronze |      | Plastics | Graphite G(C)FK | GG(G) GjMW | Titan-alloy | Nickel-alloy | Super-alloy | Hard mat. |         |
|-------------|----------------------------|-------|-------|-----------------|---------|-------|------|-------|------|--------|------|----------|-----------------|------------|-------------|--------------|-------------|-----------|---------|
|             | <700                       | <1000 | <1300 | marten.         | austen. | short | long | short | long | short  | long |          |                 |            |             |              |             | <55 HRC   | <65 HRC |
|             | 30                         | 20    |       | 10              |         | 40    | 60   | 70    | 45   | 40     | 30   | 20       | 10              | 25         |             |              |             |           |         |

|   |                  |
|---|------------------|
| <b>Art. No.</b>                           | <b>11042 271</b> |
| <b>Composition of set</b>                 | 1,0-13,0         |
| <b>Pitch of drill diameter</b>            | 0.5 mm           |
| <b>Number of pieces in assortment/set</b> | 25 PCS           |
| <b>Surface</b>                            | TiN              |
| <b>Cutting material</b>                   | HSS              |
| <b>Type</b>                               | N (no. 11022)    |
| <b>DIN</b>                                | 338              |

### EAN-Code

4050293430561