# Twist drill set without box, type N HSS, steam-treated for universal use up to 1000 $\mbox{N/mm2}$



## 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  $\rm N/mm^2.$ 

■ Twist drill with universal standard geometry

## Advantage

- long-term proven cutting geometry: excellent all-round properties and precise cutting behaviour
- universal use in all material groups up to a strength of 1000 N/mm²
- steam treatment ensures good adhesion to the drill and increases the service life



|   | Application | Steel (N/mm²) |       |       | Stainless steel |         | Alu   |      | Brass |      | Bronze |      |      | Graphite |      |       |       |       | Hard mat. |         |
|---|-------------|---------------|-------|-------|-----------------|---------|-------|------|-------|------|--------|------|------|----------|------|-------|-------|-------|-----------|---------|
|   |             | <700          | <1000 | <1300 | marten.         | austen. | short | long | short | long | short  | long | tics | G(C)FK   | GjMW | alloy | alloy | alloy | <55 HRC   | <65 HRC |
| ĺ |             | 30            | 20    |       | 10              |         | 50    | 45   | 40    | 35   | 40     | 30   | 20   | 10       | 25   |       |       |       |           |         |

| Art. No.                | 11042 010     |
|-------------------------|---------------|
| Composition of set      | 1,0-5,0       |
| Pitch of drill diameter | 0.1 mm        |
| Surface                 | Vaporised     |
| Cutting material        | HSS           |
| Туре                    | N (no. 11020) |
| DIN                     | 338           |

## **EAN-Code**

4050293027716

