# **Stepped drill bit, short, type N, HSS** For centring core holes



### Application

Drilling of thread core holes in accordance with DIN 332-2, form D/DR. Simultaneous, precisely aligned insertion of centre hole, inlet for screw tap and thread core hole.



■ profile-ground

### Advantage

- precise alignment of drill diameter and countersink diameter, lower process costs
- universal use, therefore tool costs are reduced to a minimum and user flexibility is increased

| Application | n Steel (N/mm²) |       |       | Stainless steel |         | Alu   |      | Brass |      |       |      | Plas- | Graphite | GG(G) |       |       |       | 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 |
|             | 30              | 20    |       |                 |         | 40    | 50   | 40    | 35   | 20    | 15   |       |          | 20    |       |       |       |           |         |

| Art. No.                  | 11122 016         |  |  |  |  |
|---------------------------|-------------------|--|--|--|--|
| Cutting material          | HSS               |  |  |  |  |
| Surface                   | Uncoated          |  |  |  |  |
| Туре                      | N                 |  |  |  |  |
| Angle of the tip          | 118 Degree        |  |  |  |  |
| Tool holding device       | HB parallel shank |  |  |  |  |
| Suitable for screw thread | M16               |  |  |  |  |
| Pilot hole diameter       | 14 mm             |  |  |  |  |
| Spot-facer diameter       | 17 mm             |  |  |  |  |
| Pilot hole length         | 35 mm             |  |  |  |  |
| Chip flute length         | 67 mm             |  |  |  |  |
| Countersink length        | 41.3 mm           |  |  |  |  |
| Length                    | 132 mm            |  |  |  |  |
| Shaft diameter            | 25 mm             |  |  |  |  |
| f steel 700               | 0.16 mm/U         |  |  |  |  |

## **EAN-Code**

4050293013313

