

# High performance indexable thread mill, Weldon shank, Effective Ø D / Overhang L1: 16/28 mm



#### **Order data**

| Order number | 218050 16/28  |
|--------------|---------------|
| GTIN         | 4045197447166 |
| Item class   | 21R           |

### **Description**

#### **Version:**

**HPC thread milling cutters for reduced machining times.** 

#### **Application:**

For general use on **right-hand and left-hand internal and external threads.** For threads in **through holes** and **blind holes**.

#### Note:

Thread mill No. 218050 sizes 17/26 and 17/36 suitable for pitches up to and including 2.5 mm.

Thread mill No. 218050 sizes 30/65 suitable for pitches up to < 5.

Through-coolant: yes

Insert size: 24

Number of cutting edges Z: 2 Overall length  $L_{tot}$ : 83 mm

Shank Ø D<sub>s</sub>: 20 mm Fixing screw: 219926

## **Technical description**

| Effective Ø D                   | 16 mm  |
|---------------------------------|--------|
| Overall length L <sub>tot</sub> | 83 mm  |
| Overhang L <sub>1</sub>         | 28 mm  |
| Fixing screw                    | 219926 |
| Insert size                     | 24     |

| Shank Ø D <sub>s</sub>           | 20 mm                             |
|----------------------------------|-----------------------------------|
| Number of cutting edges Z        | 2                                 |
| Number of clamping slots         | 2                                 |
| Shank type                       | Weldon shank                      |
| Application for type of drilling | for blind holes and through holes |
| Cutting direction                | left-hand and right-hand          |
| Through-coolant                  | yes                               |
| Type of product                  | thread milling cutter             |

# **Accessories**

Clamping screw 219926