

**Garant**
**High performance indexable thread mill, Weldon shank, Effective  $\varnothing D$  / Overhang L1: 19/44mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 218050 19/44  |
| GTIN         | 4045197412508 |
| 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.

**Technical description**

|                           |              |
|---------------------------|--------------|
| Effective $\varnothing D$ | 19 mm        |
| Insert size               | 25           |
| Shank $\varnothing D_s$   | 25 mm        |
| Overall length $L_{tot}$  | 104 mm       |
| Fixing screw              | 219926       |
| Overhang $L_1$            | 44 mm        |
| Number of cutting edges Z | 2            |
| Number of clamping slots  | 2            |
| Shank type                | Weldon shank |

|                                  |                          |
|----------------------------------|--------------------------|
| Application for type of drilling | Blind hole               |
| Application for type of drilling | Through hole             |
| Cutting direction                | left-hand and right-hand |
| Through-coolant                  | yes                      |
| Type of product                  | thread milling cutter    |

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## Accessories

|                |        |
|----------------|--------|
| Clamping screw | 219926 |
|----------------|--------|