#### HELICOIL® Plus

## Spare hand tap 6H, Thread M (×pitch): M6



# **Order data**

| Order number | 082805 M6     |
|--------------|---------------|
| GTIN         | 4250361208140 |
| Item class   | 04D           |

### Description

#### Version:

High-strength HeliCoil<sup>®</sup> plus thread inserts for through bolts, of **stainless steel with high wearresistance, low thread friction** in close tolerances, **high surface quality** as well as **corrosion** and **heat resistance.** The flexible construction allows an even distribution of load and tension forces and thus allows creation of very high quality **permanent** screw connections with **ideal force transfer** for all **working loads** (static, dynamic). Uncomplicated quick insertion, resulting in an internal thread that can be used from both ends.

HSS one-pass hand tap for through holes.

#### **Application:**

For economic **repair of damaged** or **worn threads** and as a design element for **thread reinforcement** in materials which have low shear strength (e.g. aluminium, aluminium-magnesium alloys).

#### Note:

For TiCN coated HSS-E-PM machine taps see No. 133550 and No. 138200. For TiCN coated HSS-E-PM machine taps see No. 133550 and No. 138200. Tapping hole Ø: 6.3 mm

### **Technical description**

| Number of threaded inserts No. 082800 | 60     |
|---------------------------------------|--------|
| Tapping hole Ø                        | 6.3 mm |
| Thread M                              | M6     |