

**HELICOIL® Plus**  
made by BOLLHOFF

## Insertion spindle, Thread type / size: M3



### Order data

|              |               |
|--------------|---------------|
| Order number | 082808 M3     |
| GTIN         | 4250361211027 |
| Item class   | 04D           |

### Description

#### Version:

Insertion tool for HeliCoil®plus thread inserts.

High-strength HeliCoil®plus thread inserts for through bolts, of **stainless steel with high wear-resistance, 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.

#### 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 suitable thread gauges for thread checking see No. 486000ff.**
- **Self-locking inserts, inserts with other dimensions and UNC/UNF thread inserts are available on request.**

### Technical description

|                 |                           |
|-----------------|---------------------------|
| Thread type     | M3                        |
| Type of product | Thread repair accessories |