HELICOIL® Plus

Spare hand tap 6H, Thread M (×pitch): M5



Order data

Order number	082805 M5
GTIN	4250361208133
Item class	04D

Description

Version:

High-strength HeliCoil[®] 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: 5.2 mm

Technical description

Number of threaded inserts No. 082800	60
Thread M	M5
Tapping hole Ø	5.2 mm