HELICOIL® Plus
made by BÖLLHOFF

Thread insert set, 10 or 20 pieces, 1.5×D, Thread type / size: M16

Order data

Order number	082812 M16
GTIN	4250361200830
Item class	04D

Description

Version:
Metric threaded inserts of stainless steel wire, which resemble springs. Free-running thread, turn for turn, the drive tag is broken off at the notch (design fracture point) after installation. Optimised shape with innovative introduction zone that allows the insert to be attached and turned like a screw to insert it.
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 construction element for **thread reinforcement** in materials which have low shear strength (e.g. aluminium, aluminium-magnesium alloys).
Supplied with:
Set of 10 pieces.
Note:
Self-locking inserts and inserts with other dimensions are available on request.
For TiCN coated HSS-E-PM machine taps see No. 133550 and No. 138200.

Technical description

Thread type	M16
Set contents	10
Product name attribute	1.5×D
Thread depth max	1.5×D
Type of product	Thread Inserts

Accessories

Insertion spindle Thread type / size M16	082808 M16