

Thread insert set, 10 or 20 pieces, 1×D, Thread type / size: M8



Order data

Order number	082810 M8
GTIN	4250361203121
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 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.

Set contents: 10

Technical description

Thread type	M8
Set contents	10
Product name attribute	1×D
Thread depth max	1×D

Accessories

Insertion spindle Thread type / size M8

082808 M8