

# Starter set flat, for thread M: M5



## **Order data**

Order number	082715 M5
GTIN	2050001739971
Item class	04D

## **Description**

#### **Description:**

The polygon contour of the carbide flow drill generates frictional heat which plasticises all types of metal materials. This allows closed apertures to be created in a variety of thicknesses of materials, without chips, in just a few seconds.

## **Advantage:**

- · Large savings of time and costs compared to conventional processes (such as drawn-on nuts).
- · Generates no chips or swarf; supersedes rivet nuts, weld nuts and press nuts.
- · Solid basis for threads with high pull-out forces.
- · For all popular material thicknesses and thread sizes (threads to DIN 13).

#### **Supplied with:**

- 1 Special chuck MT2 with cooling ring.
- · 1 hook spanner and 1 open-ended spanner.
- · 4 ER25 collets in sizes suitable for M4 M12.
- 1 flow drill in the selected thread size.
- 1 Flowtap fluteless tap in the selected thread size.
- 1 bottle special parting agent for flow drilling, with brass brush (FDKS100; 100 g).
- 1 bottle special thread forming oil, with bristle brush (FTMZ100; 100 ml).
- 1 system case with brief user guide (comprehensive user manual available as PDF download).

#### Note:



Other versions and sets for special applications (such as for thin sheet metal) available on request. **For suitable fluteless taps see items No. 139115 ff.** 

# **Technical description**

for thread M	M5
Type of product	Flow drills

# **Accessories**

Fluteless machine tap without oil groovesHSS-E-PM 6HX M	
M5	139115 M5
1415	