

**Flow drill - flat (no collar), for thread M: M8****Order data**

Order number	082735 M8
GTIN	2050001740274
Item class	04D

Description**Version:**

Carbide flow drills for production of tapping holes preliminary to thread forming.

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).**

Technical description

maximum material thickness	5.9 mm
recommended speed	2200 min ⁻¹
Tapping hole Ø	7.3 mm

recommended drive power	1.3 kW
for thread M	M8
Shank Ø	8 mm
Type of product	Flow drills