FLOWDRILL

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 high speed and frictional heat creates local high temperatures which plastify all types of metallic materials. This allows a bushing to be created in a variety of thicknesses of materials, without chips, in just a few seconds.

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).
- $\cdot\,$ Generates no chips or swarf; supersedes rivet nuts, weld nuts and press nuts.
- · Solid basis for threads with high pull-out forces.
- $\cdot\,$ For all popular material thicknesses and thread sizes (threads to DIN 13).

Tapping hole Ø: 7.3 mm Shank Ø: 8 mm maximum material thickness: 5.9 mm recommended drive power: 1.3 kW recommended speed: 2200 rpm

Technical description

maximum material thickness	5.9 mm
recommended speed	2200 rpm
Tapping hole Ø	7.3 mm
recommended drive power	1.3 kW
for thread M	M8
Shank Ø	8 mm

Accessories

Flow drilling set - flat including fluteless taps for thread M082726 M5-M12M5-M12Flow drilling set - flat including fluteless taps for thread M082726 M6-M10	Flow drilling set - flat including fluteless taps for thread M M5-M8	082726 M5-M8
M5-M12 082726 M5-M12		
M5-M12 082726 M5-M12	5 5 1	
M5-M12 Flow drilling set - flat including fluteless taps, for thread M		082726 M5-M12
Flow drilling set - flat including fluteless taps for thread M		0027201031012
Flow drilling set - flat including fluteless taps for thread M		
Flow drilling set - hat including nucleuss taps for thread M 082726 M6-M10	Close detiling and flat including flutal as tags for thread M	
	Flow unling set - hat including nuteless taps for thread M	082726 M6-M10
	M6-M10	