

**Garant**
**Solid carbide drilling out tool plain shank with hexagon, TiAlN, for taps: M4**

**Order data**

Order number	149830 M4
GTIN	4045197326911
Item class	11L

**Description**
**Version:**

**Strong plain shank** with **hexagon** for mounting in a drill chuck and self-centring cutting edge.

**Application:**

For **drilling out broken off taps**. **Stable clamping** is necessary, the hole must be dry and without cutting oil.

**Note:**

$v_c$  for material < 67 HRC 10 – 28 m/min.

Wear safety glasses.

Standard: Manufacturer's standard

Flute length  $L_c$ : 14 mm

Overall length  $L$ : 46 mm

Shank  $\varnothing D_s$ : 4 mm

**Technical description**

for taps	M4
Shank tolerance	h6
Shank $\varnothing D_s$	4 mm
Overall length $L$	46 mm
Flute length $L_c$	14 mm
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard

Colour ring	red
Type of product	Drilling out tool

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Steel < 67 HRC	suitable	10-28 m/min	H
dry	suitable		
Air	suitable		