# Garant

### Steel conduit tap, uncoated, PG: PG9



## Order data

Order number	133450 PG9
GTIN	4045197074911
Item class	11H

## Description

#### **Application:**

For use as machine tap or for cleaning existing threads by hand. **For steel conduit threads** DIN 40430. Tool material: HSS E Threads per inch: 18 Thread  $\emptyset$ : 15.2 mm Overall length L: 70 mm Shank  $\emptyset$  D<sub>s</sub>: 12 mm Shank square  $\Box$ : 9 mm Tapping hole  $\emptyset$ : 14 mm

# **Technical description**

Number of cutting edges Z	4
Number of clamping slots	4
Threads per inch	18
Thread Ø	15.2 mm
Thread pitch	1.41 mm
Tapping hole Ø	14 mm
Shank Ø D <sub>s</sub>	12 mm
Overall length L	70 mm
Shank square 🗆	9 mm

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# Data sheet

Tool material	HSS E
recommended maximum drilling depth $L_2$	45.6 mm
Thread size	Pg9
Coating	uncoated
Thread type	Pg
Flank angle	80 degrees
Standard	DIN 40430
Taper lead form	D
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Тар