

**Garant**
**Steel conduit tap, uncoated, PG: PG7**

**Order data**

Order number	133450 PG7
GTIN	4045197074904
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: 20

Thread  $\varnothing$ : 12.5 mm

Overall length L: 70 mm

Shank  $\varnothing$  D<sub>s</sub>: 9 mm

Shank square  $\square$ : 7 mm

Tapping hole  $\varnothing$ : 11.4 mm

**Technical description**

Tapping hole $\varnothing$	11.4 mm
Thread $\varnothing$	12.5 mm
Number of clamping slots	4
Threads per inch	20
Number of cutting edges Z	4
Thread pitch	1.27 mm
Shank $\varnothing$ D <sub>s</sub>	9 mm
Overall length L	70 mm
Shank square $\square$	7 mm

Tool material	HSS E
recommended maximum drilling depth L <sub>2</sub>	37.5 mm
Thread size	Pg7
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	Tap