

Steel conduit tap, uncoated, PG: PG21



Order data

Order number	133450 PG21
GTIN	4045197074959
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
Threads per inch: 16
Thread Ø: 28.3 mm
Overall length L: 90 mm
Shank Ø D₃: 20 mm
Shank square □: 16 mm
Tapping hole Ø: 27 mm

Technical description

Number of clamping slots	4
Thread Ø	28.3 mm
Number of cutting edges Z	4
Threads per inch	16
Thread pitch	1.59 mm
Tapping hole Ø	27 mm
Shank Ø D _s	20 mm
Overall length L	90 mm
Shank square □	16 mm

Tool material	HSS
recommended maximum drilling depth L_2	84.9 mm
Thread size	Pg21
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