

Garant

Hand tap set, uncoated, MF: 18X1,5



Order data

Order number	130470 18X1,5
GTIN	4045197067128
Item class	11G

Description

Version:

2-piece set **comprising taper and plug tap**. Thread ground with radial thread relief.

Thread type: MF

Tool material: HSS

Standard: DIN 2181

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 14 mm

Shank square \square : 11 mm

Tapping hole \varnothing : 16.5 mm

Technical description

Thread \varnothing	18 mm
Thread pitch	1.5 mm
Tapping hole \varnothing	16.5 mm
Shank $\varnothing D_s$	14 mm
Overall length L	80 mm
Shank square \square	11 mm

Tolerance class	ISO 2 6H
Tool material	HSS
Standard	DIN 2181
Thread depth	36 mm
Thread type	MF
Thread size	M18×1.5
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
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	Hand tap
Colour ring	without
Type of product	Tap