

Garant
Hand tap set, uncoated, MF: 27X1,5

Order data

Order number	130470 27X1,5
GTIN	4045197067241
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: 90 mm

Shank $\varnothing D_s$: 20 mm

Shank square \square : 16 mm

Tapping hole \varnothing : 25.5 mm

Technical description

Thread pitch	1.5 mm
Tapping hole \varnothing	25.5 mm
Thread \varnothing	27 mm
Shank $\varnothing D_s$	20 mm
Overall length L	90 mm
Shank square \square	16 mm

Tolerance class	ISO 2 6H
Tool material	HSS
Standard	DIN 2181
Thread depth	54 mm
Thread type	MF
Thread size	M27×1.5
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