

## Garant

### Hand tap set, uncoated, UNC: 12-24



### Order data

Order number	130700 12-24
GTIN	4045197068033
Item class	11G

### Description

#### Version:

2-piece set **comprising taper and plug tap.**

#### Application:

**For UNC uniform coarse threads** ASME – B1.1.

Thread type: UNC

Tool material: HSS

Standard: DIN 351

Threads per inch: 24

Thread Ø: 5.49 mm

Overall length L: 50 mm

Shank Ø D<sub>s</sub>: 6 mm

Shank square □: 4.9 mm

Tapping hole Ø: 4.5 mm

### Technical description

Threads per inch	24
Thread pitch	1.058 mm
Tapping hole Ø	4.5 mm
Thread Ø	5.49 mm
Standard	DIN 351
Tool material	HSS

Shank $\varnothing D_s$	6 mm
Overall length L	50 mm
Shank square $\square$	4.9 mm
Thread depth	10.98 mm
Thread type	UNC
Thread size	12-24 UNC
Coating	uncoated
Flank angle	60 degrees
Tolerance class	2B
Taper lead form	D
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3xD for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap