

**Garant**
**Hand tap set, uncoated, UNC: 4-40**

**Order data**

Order number	130700 4-40
GTIN	4045197067982
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: 40

Thread Ø: 2.84 mm

Overall length L: 40 mm

Shank Ø D<sub>s</sub>: 3.5 mm

Shank square □: 2.7 mm

Tapping hole Ø: 2.35 mm

**Technical description**

Thread pitch	0.635 mm
Tapping hole Ø	2.35 mm
Thread Ø	2.84 mm
Threads per inch	40
Standard	DIN 351
Tool material	HSS

Shank $\varnothing D_s$	3.5 mm
Overall length L	40 mm
Shank square $\square$	2.7 mm
Thread depth	5.7 mm
Thread type	UNC
Thread size	4-40 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