

**Garant****Hand tap set, uncoated, UNC: 6-32****Order data**

Order number	130700 6-32
GTIN	4045197068002
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: 32

Thread Ø: 3.51 mm

Overall length L: 45 mm

Shank Ø D<sub>s</sub>: 4 mm

Shank square □: 3 mm

Tapping hole Ø: 2.85 mm

**Technical description**

Tapping hole Ø	2.85 mm
Threads per inch	32
Thread pitch	0.794 mm
Thread Ø	3.51 mm
Standard	DIN 351
Tool material	HSS

Shank $\varnothing D_s$	4 mm
Overall length L	45 mm
Shank square $\square$	3 mm
Thread depth	7.02 mm
Thread type	UNC
Thread size	6-32 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