

Garant
Hand tap set, uncoated, UNC: 3/8-16

Order data

Order number	130700 3/8-16
GTIN	4045197068064
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: 16

Thread Ø: 9.53 mm

Overall length L: 70 mm

 Shank Ø D_s: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 8 mm

Technical description

Tapping hole Ø	8 mm
Threads per inch	16
Thread pitch	1.587 mm
Thread Ø	9.53 mm
Standard	DIN 351
Tool material	HSS

Shank $\varnothing D_s$	7 mm
Overall length L	70 mm
Shank square \square	5.5 mm
Thread depth	19.06 mm
Thread type	UNC
Thread size	3/8-16 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