

Garant
Hand tap set, uncoated, UNC: 3-48

Order data

Order number	130700 3-48
GTIN	4045197067975
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: 48

Thread \varnothing : 2.51 mm

Overall length L: 40 mm

Shank \varnothing D_s: 2.8 mm

Shank square \square : 2.1 mm

Tapping hole \varnothing : 2.1 mm

Technical description

Threads per inch	48
Tapping hole \varnothing	2.1 mm
Thread pitch	0.529 mm
Thread \varnothing	2.51 mm
Standard	DIN 351
Tool material	HSS

Shank $\varnothing D_s$	2.8 mm
Overall length L	40 mm
Shank square \square	2.1 mm
Thread depth	5.04 mm
Thread type	UNC
Thread size	3-48 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