

Garant
Trapezoidal hand tap set, uncoated, Tr: TR18X4

Order data

Order number	130760 TR18X4
GTIN	4062406087548
Item class	11G

Description
Version:

3-piece set, **consisting of taper, second, and plug tap.**

- **Taper tap with long pilot pin**
- **Plug tap tolerance H7**

Note:

Tool unsuitable for reversing out.

Thread pitch: 4 mm

Overall length L: 150 mm

Shank $\varnothing D_s$: 12 mm

Shank square \square : 9 mm

Tapping hole \varnothing : 14.25 mm

Technical description

Number of cutting edges Z	3
Shank square \square	9 mm
Overall length L	150 mm
Shank $\varnothing D_s$	12 mm
Tapping hole \varnothing	14.25 mm
Thread pitch	4 mm
Number of clamping slots	3

Thread size	18
Coating	uncoated
Thread type	TR
Flank angle	30 degrees
Tool material	HSS E
Standard	Manufacturer's standard
Tolerance class	DIN 103 7H
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for through holes
Cutting direction	right-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap