

Garant
Individual trapezoidal hand tap Taper tap, uncoated, Tr: TR12X3

Order data

Order number	130770 TR12X3
GTIN	4062406087609
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: 3 mm

Overall length L: 110 mm

Shank $\varnothing D_s$: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 9.25 mm

Technical description

Number of cutting edges Z	3
Tapping hole \varnothing	9.25 mm
Shank $\varnothing D_s$	8 mm
Number of clamping slots	3
Overall length L	110 mm
Shank square \square	6.2 mm
Thread pitch	3 mm
Thread size	12
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
Type of product	Tap