

Garant**Trapezoidal hand tap set, uncoated, Tr: TR22X5****Order data**

Order number	130760 TR22X5
GTIN	4062406087562
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: 5 mm

Overall length L: 180 mm

Shank Ø D_s: 16 mm

Shank square □: 12 mm

Tapping hole Ø: 17.25 mm

Technical description

Shank square □	12 mm
Shank Ø D _s	16 mm
Number of cutting edges Z	3
Number of clamping slots	3
Overall length L	180 mm
Tapping hole Ø	17.25 mm
Thread pitch	5 mm

Thread size	22
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 1.5xD for through holes
Cutting direction	right-hand
Type of threading tool	Hand tap
Colour ring	without
Type of product	Tap