

**Garant**
**Trapezoidal hand tap set, uncoated, Tr: TR14X4**

**Order data**

Order number	130760 TR14X4
GTIN	4062406087524
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: 130 mm

 Shank  $\varnothing D_s$ : 9 mm

 Shank square  $\square$ : 7 mm

 Tapping hole  $\varnothing$ : 10.25 mm

**Technical description**

Shank $\varnothing D_s$	9 mm
Number of clamping slots	3
Tapping hole $\varnothing$	10.25 mm
Number of cutting edges Z	3
Shank square $\square$	7 mm
Overall length L	130 mm
Thread pitch	4 mm

Thread size	14
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