

Garant
Trapezoidal hand tap set, uncoated, Tr: TR20X4

Order data

Order number	130760 TR20X4
GTIN	4062406087555
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: 160 mm

Shank $\varnothing D_s$: 15 mm

Shank square \square : 12 mm

Tapping hole \varnothing : 16.25 mm

Technical description

Number of clamping slots	3
Tapping hole \varnothing	16.25 mm
Overall length L	160 mm
Shank square \square	12 mm
Number of cutting edges Z	3
Thread pitch	4 mm
Shank $\varnothing D_s$	15 mm

Thread size	20
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