

Garant
Individual trapezoidal hand tap Taper tap, uncoated, Tr: TR8X1,5

Order data

Order number	130770 TR8X1,5
GTIN	4062406086954
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: 1.5 mm

Overall length L: 80 mm

Shank Ø D_s: 6 mm

Shank square □: 4.9 mm

Tapping hole Ø: 6.6 mm

Technical description

Thread pitch	1.5 mm
Number of clamping slots	3
Overall length L	80 mm
Tapping hole Ø	6.6 mm
Shank Ø D _s	6 mm
Number of cutting edges Z	3
Shank square □	4.9 mm
Thread size	8
Coating	uncoated

Thread type	TR
Flank angle	30 °
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
Type of product	Tap

User data

	Suitability	V _c	ISO code
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
INOX < 900 N/mm ²	suitable		
INOX > 900 N/mm ²	suitable		
GG(G)	suitable		
CuZn	suitable		
Uni	suitable		
Oil	suitable		

