

Garant
Machine taps, uncoated, M: 8X1

Order data

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| Order number | 136250 8X1 |
| GTIN | 4045197078704 |
| Item class | 11H |

Description
Version:
Sturdy design, with 15° right-hand chip flutes.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 90 mm

 Shank $\varnothing D_s$: 6 mm

 Shank square \square : 4.9 mm

 Tapping hole \varnothing : 7 mm

Technical description

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|----------------------------|----------|
| Tapping hole \varnothing | 7 mm |
| Number of clamping slots | 3 |
| Thread \varnothing | 8 mm |
| Thread pitch | 1 mm |
| Number of cutting edges Z | 3 |
| Shank $\varnothing D_s$ | 6 mm |
| Overall length L | 90 mm |
| Shank square \square | 4.9 mm |
| Tolerance class | ISO 2 6H |

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|----------------------------------|--|
| Tool material | HSS E |
| Standard | DIN 374 |
| Thread depth | 16 mm |
| Thread type | MF |
| Thread size | M8×1 |
| Coating | uncoated |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| Taper lead form | C |
| Helix angle | 15 degrees |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 2×D for blind holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |