

Garant
Machine tap, uncoated, M: M8

Order data

| | |
|--------------|---------------|
| Order number | 131850 M8 |
| GTIN | 4045197070494 |
| Item class | 11H |

Description
Version:

Strong spiral point. Guide section with oil grooves, but without chip flutes.

Advantage:

Particularly strong, optimum self-guidance and no recutting when reversed.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 90 mm

Shank $\varnothing D_s$: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing : 6.8 mm

Technical description

| | |
|----------------------------|---------|
| Number of cutting edges Z | 3 |
| Thread pitch | 1.25 mm |
| Thread \varnothing | 8 mm |
| Tapping hole \varnothing | 6.8 mm |
| Number of clamping slots | 3 |
| Standard | DIN 371 |
| Shank $\varnothing D_s$ | 8 mm |
| Overall length L | 90 mm |

| | |
|---------------------------------------|--|
| Shank square <input type="checkbox"/> | 6.2 mm |
| Tolerance class | ISO 2 6H |
| Tool material | HSS E |
| Thread depth | 24 mm |
| Thread type | M |
| Thread size | M8 |
| Coating | uncoated |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| Taper lead form | B |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3×D for through holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |

Accessories

Through hole machine taps + tapping drills for metric threads M3-12

146550 M3-12