

Garant
Machine taps, vaporised, M: M27

Order data

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| Order number | 134851 M27 |
| GTIN | 4045197350947 |
| Item class | 11H |

Description

Machine taps M27 Thread type: M
 Tool material: HSS
 Standard: DIN 376
 Tolerance class: ISO 2 6H
 Thread pitch: 3 mm
 Overall length L: 160 mm
 Shank $\varnothing D_s$: 20 mm
 Shank square \square : 16 mm
 Tapping hole \varnothing : 24 mm

Technical description

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|----------------------------|----------|
| Tapping hole \varnothing | 24 mm |
| Number of clamping slots | 4 |
| Thread \varnothing | 27 mm |
| Thread pitch | 3 mm |
| Number of cutting edges Z | 4 |
| Standard | DIN 376 |
| Shank $\varnothing D_s$ | 20 mm |
| Overall length L | 160 mm |
| Shank square \square | 16 mm |
| Tolerance class | ISO 2 6H |

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|----------------------------------|--|
| Tool material | HSS |
| Thread depth | 81 mm |
| Thread type | M |
| Thread size | M27 |
| Coating | vaporised |
| Flank angle | 60 degrees |
| Thread standard | DIN 13 |
| Taper lead form | C |
| Helix angle | 40 degrees |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Application for type of drilling | up to 3×D for blind holes |
| Cutting direction | right-hand |
| Type of threading tool | Machine tap for conventional machining |
| Colour ring | without |
| Type of product | Tap |