

Hand tap, taper tap, HSS M ISO 2 (6H) 0° 352 A

For universal use up to 1000 N/mm²

ATORN

Application

For producing metric threads by hand in through holes and blind holes, in steel, non-ferrous metals and (cast iron) material groups up to a strength of 1000 N/mm² in single-part production.

Version

- Taper tap with notch shape A with one ring

Advantage

- Long service life and process reliability through innovative cutting geometry and universal use for maximum application flexibility



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| Art. no. | 13010 738 |
| Design | Taper tap |
| Type | UNI MAX 1000 N/mm ² |
| Thread type | Metric thread |
| Thread type x nominal diameter | M5 |
| Lead angle shape | A |
| Pitch | 0.8 mm |
| Cutting material | HSS |
| Shaft diameter | 6 mm |
| Hole type | Clearance/blind hole ≤ 3xD |
| Shank square | 4.9 mm |
| Surface | Uncoated |
| Tolerance of screw taps | ISO 2 (6H) |
| Core hole diameter | 4.2 mm |
| Length | 50 mm |
| Cutting speed (steel 1000) suitability | 1 |
| Cutting speed (steel 1300) suitability | 3 |
| Overall stainless steel suitability | 3 |
| fitness not iron total | 1 |
| Cutting speed (cast) suitability | 2 |
| fitness Titan/Nickel/Super total | 3 |
| fitness stainless steel total | 3 |
| DIN | 352 |

EAN-Code

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