

## Hand tap set, HSS M ISO 2 (6H) 0° 352 A/D/C

For universal use up to 1000 N/mm<sup>2</sup>

**ATORN**

### Application

For manually tapping metric threads in through holes and blind holes in the steel, NF metal and (cast) material groups up to a strength of 1000 N/mm<sup>2</sup> in single part production.

### Version

- Set consisting of taper tap (form A), second tap (form D) and third tap (form C)

### Advantage

- Long service life and high level of process reliability thanks to innovative cutting geometry and universal application for maximum flexibility in use



<b>Art. no.</b>	<b>TQ130 10040</b>
<b>Type</b>	UNI MAX 1000 N/mm <sup>2</sup>
<b>Design</b>	Set
<b>Thread type</b>	Metric thread
<b>Thread type x nominal diameter</b>	M4
<b>Core hole diameter</b>	3.3 mm
<b>Pitch</b>	0.7 mm
<b>Cutting material</b>	HSS
<b>Surface</b>	Uncoated
<b>Shank square</b>	3.4 mm
<b>Hole type</b>	Clearance/blind hole ≤ 3xD
<b>Length</b>	45 mm
<b>Tolerance of screw taps</b>	ISO 2 (6H)
<b>Shaft diameter</b>	4.5 mm
<b>Cutting speed (steel 1000) suitability</b>	1
<b>Cutting speed (steel 1300) suitability</b>	3
<b>Overall stainless steel suitability</b>	3
<b>fitness not iron total</b>	1
<b>Cutting speed (cast) suitability</b>	2
<b>fitness Titan/Nickel/Super total</b>	3
<b>fitness stainless steel total</b>	3
<b>DIN</b>	352

### EAN-Code

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