

## Hand tap set, HSS G ISO 2 (6H) 0° 5 157 D/C

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

**ORION**<sup>®</sup>

### Application:

For producing pipe 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/mm<sup>2</sup> in single-part production.

### Execution:

- Set containing taper tap (form D) and third tap (plug) (form C)

### Advantage:

- Standard geometry with very good price/performance ratio



<b>Art. no.</b>	<b>13046 070</b>
<b>Brand</b>	ORION
<b>Manufacturer Part Number</b>	13046070
<b>Type</b>	UNI MAX Basic 1000 N/mm <sup>2</sup>
<b>Design</b>	Set
<b>Thread type</b>	Pipe thread
<b>Core hole diameter</b>	28.25 mm
<b>Thread type x nominal diameter in inches</b>	G 7/8 in
<b>Number of thread starts per inch</b>	14
<b>Cutting material</b>	HSS
<b>Surface</b>	Uncoated
<b>Shank square</b>	18 mm
<b>Hole type</b>	Clearance/blind hole ≤ 3xD
<b>Length</b>	90 mm
<b>Tolerance of screw taps</b>	ISO 2 (6H)
<b>Shank diameter</b>	22 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>	5 157
<b>Gross Weight</b>	0.600 kg
<b>Product Group</b>	1DA

### EAN

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