Screw tap, HSSE M ISO 2 (6H) 0° 371 B For universal use up to 1000 N/mm2

Application:

For producing metric threads on CNC machines or conventional machines in **through holes** in the steel, (stainless steel), non-ferrous metals and (cast iron) material groups up to a strength of 1000 N/mm².

Execution:

Dimensions to: DIN 371 = reinforced shank (to M10), DIN 376 = protruding shank (from M12)

Advantage:

Standard geometry with very good price/performance ratio

| Art. no. | 13119 040 |
|--|---------------------------|
| Brand | ORION |
| Manufacturer Part Number | 13119040 |
| Туре | P MAX 1000 |
| Thread type | Metric thread |
| Thread type x nominal diameter | M4 |
| Pitch | 0.7 mm |
| Hole type | Clearance hole $\leq 3xD$ |
| Cutting material | HSSE |
| Surface | Vaporised |
| Lead angle shape | В |
| Tolerance of screw taps | ISO 2 (6H) |
| Twist angle | 0° |
| Shank diameter | 4.5 mm |
| Application type/machine type | CNC, Conventional |
| Core hole diameter | 3.3 mm |
| Coolant supply | External |
| Length | 63 mm |
| Shank square | 3.4 mm |
| Cutting speed (steel 1000) suitability | 1 |
| Cutting speed (steel 1300) suitability | 3 |
| Overall stainless steel suitability | 3 |
| fitness not iron total | 1 |
| fitness Titan/Nickel/Super total | 3 |
| Cutting speed (cast) suitability | 2 |
| Cutting speed (hard 55) suitability | 3 |
| Cutting speed (hard 65) suitability | 3 |
| DIN | 371 |
| Gross Weight | 0.008 kg |
| Product Group | 1DB |

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