

Screw tap, HSSE M ISO 2 (6H) 0° 371 B

for universal conventional use up to 1000 N/mm²

ORION[®]

Application:

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

Execution:

- structural dimensions in accordance with: DIN 371 = reinforced shank (up to M10), DIN 376 = over-long shank (from M12)

Advantage:

- standard geometry with excellent price/performance ratio



Art. no.	13105 040
Brand	ORION
Manufacturer Part Number	13105040
Type	P MAX 1000 Control
Thread type	Metric thread
Thread type x nominal diameter	M4
Pitch	0.7 mm
Hole type	Clearance hole ≤ 3xD
Cutting material	HSSE
Surface	Uncoated
Lead angle shape	B
Tolerance of screw taps	ISO 2 (6H)
Twist angle	0°
Shank diameter	4.5 mm
Application type/machine type	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	0.001 kg
Product Group	1DB

EAN

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