

Screw tap, HSSE MF ISO 2 (6H) 0° 374 B

For universal use up to 1000 N/mm²

ATORN

Application

For producing fine 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.

Version

- With protruding shank

Advantage

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



Art. no.	13144 065
Type	P MAX 1000 Control
Thread type	Metric fine thread
Thread type x nominal diameter	MF6
Pitch	0.75 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°
Shaft diameter	4.5 mm
Application type/machine type	CNC, Conventional
Core hole diameter	5.2 mm
Coolant supply	External
Length	80 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	374

EAN-Code

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