

## Screw tap, short HSS M ISO 2 (6H) 15° (right) 352 C

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

**ATORN**<sup>®</sup>

### Application

For producing metric threads on CNC machines or conventional machines and by hand in **blind holes** the in steel, (stainless steel), non-ferrous metals and (cast iron) material groups up to a strength of 1000 N/mm<sup>2</sup>.



### Version

- Machine tap, short design

Application	Steel (N/mm <sup>2</sup> )			Stainless steel		Alu		Brass		Bronze		Plas-tics	Graphite G(C)FK	GG(G) GjMW	Titan-alloy	Nickel-alloy	Super-alloy	Hard mat.	
	<700	<1000	<1300	marten.	austen.	short	long	short	long	short	long							<55 HRC	<65 HRC
	16	11		9		18	18	15	18	15	15	13		16					

<b>Art. No.</b>	<b>13260 100</b>
<b>Type</b>	P MAX 1000 Control
<b>Thread type</b>	Metric thread
<b>Thread type x nominal diameter</b>	M10
<b>Pitch</b>	1.5 mm
<b>Hole type</b>	Clearance/blind hole ≤ 1.5xD
<b>Cutting material</b>	HSSE
<b>Surface</b>	Uncoated
<b>Lead angle shape</b>	C
<b>Tolerance of screw taps</b>	ISO 2 (6H)
<b>Twist angle</b>	15° (right)
<b>Shaft diameter</b>	7 mm
<b>Application type/machine type</b>	Conventional
<b>Core hole diameter</b>	8.5 mm
<b>Coolant supply</b>	External
<b>Length</b>	70 mm
<b>Shank square</b>	5.5 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>fitness Titan/Nickel/Super total</b>	3
<b>Cutting speed (cast) suitability</b>	2
<b>Cutting speed (hard 55) suitability</b>	3
<b>Cutting speed (hard 65) suitability</b>	3
<b>DIN</b>	352

### EAN-Code

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