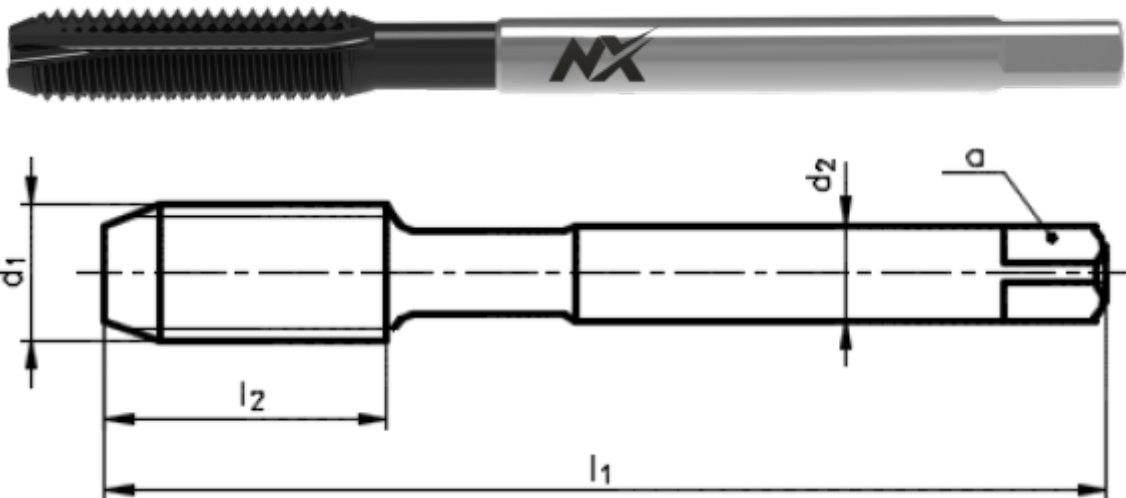


# Machine tap with straight flutes and spiral point

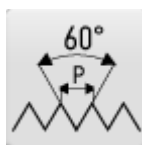


## CATALOGUE NUMBER: 3440NX

High precision machine tap, metric, with straight flutes and spiral point, DIN 376, steam oxidized, for titanium alloys.



**THREAD M**  
ISO Metric coarse thread



**PROFILE SKETCH**  
60°



**THREAD STANDARD**  
DIN13



**TYPE TI**  
Tap for titanium and titanium alloys



**TAP MATERIAL**  
Powder high speed steel



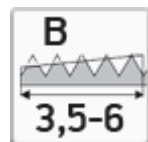
**COATING**  
Oxidation



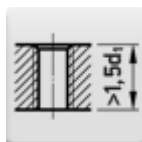
**TAP STANDARD**  
DIN 376



**THREAD TOLERANCE**  
ISO 2 - 6H



**CHAMFER B**  
Length 3,5-6 pitch



**HOLE TYPE**  
Through hole (thread length  $L > 1,5d_1$ )

# Select product model

ID	D1	P	Tolerance	l1	l2	d2	a	Price excl. VAT	Price incl. VAT
042037295120000	M12	1,75	6H	110	28	9	7	75.70 EUR	91.60 EUR

## Use

MACHINED MATERIAL	HOLE TYPE	CUTTING SPEED	LUBRICATION	USE
Titanium and titanium alloys	through hole (thread length $L > 1,5 \times d1$ )	5-8	Cutting Oil/Emulsion	Recommended use
Titanium and titanium alloys	through hole (thread length $L < 1,5 \times d1$ )	5-8	Cutting Oil/Emulsion	Recommended use

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