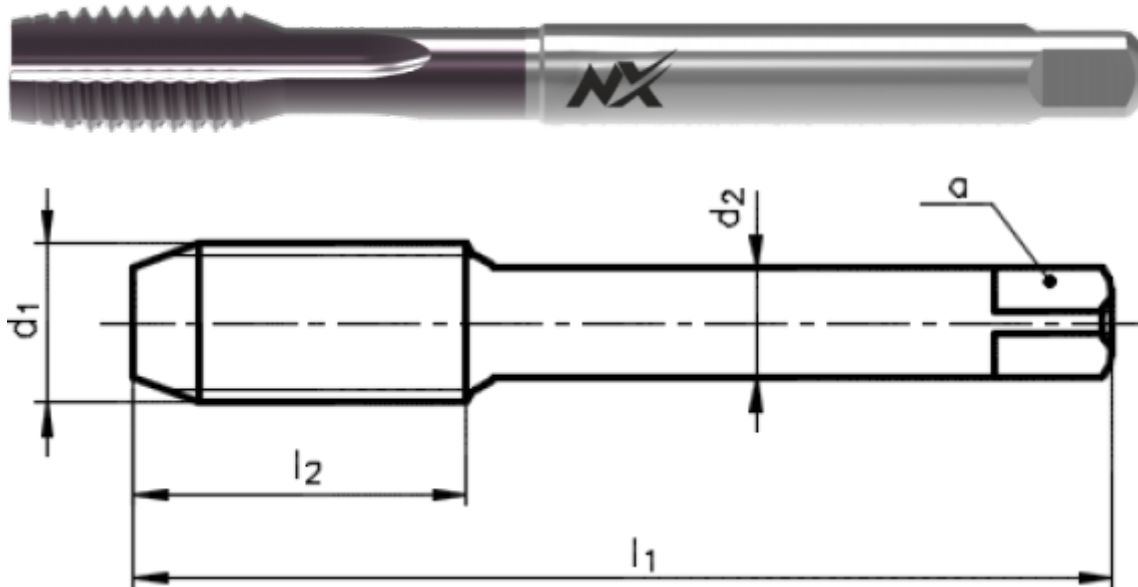


Machine tap with straight flutes

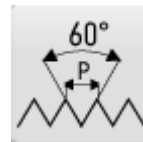


CATALOGUE NUMBER: 3230NX-D

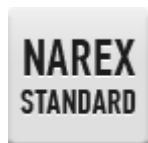
High performance machine tap with straight flutes, metric, NAREX standard, TiCN coating, suitable for hardened steels 40-50 HRC



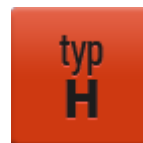
THREAD M
ISO Metric coarse thread



PROFILE SKETCH
60°



TAP STANDARD
NAREX



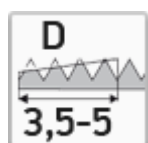
TYPE H
Tap for steels up to 1100 N/mm²



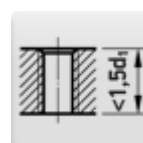
TAP MATERIAL
Powder high speed steel



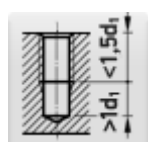
COATING
Titanium carbonitridenitride coating



CHAMFER D
Length 3,5-5 pitch



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



HOLE TYPE
Blind hole (thread length $< 1,5 d_1$, pilot drilling depth $\geq L+d_1$)



TYPE H
Tap for steels with hardness 40-50 HRC

Select product model

ID	D1	P	Tolerance	l1	l2	d2	a	Price excl. VAT	Price incl. VAT
042038236030000	M3	0,5	6HX	46	11	3,5	2,7	62.10 EUR	75.14 EUR
042038236040000	M4	0,7	6HX	52	13	4,5	3,4	63.35 EUR	76.65 EUR
042038236050000	M5	0,8	6HX	60	16	6	4,9	64.60 EUR	78.17 EUR
042038236060000	M6	1	6HX	62	19	6	4,9	65.25 EUR	78.95 EUR
042038236080000	M8	1,25	6HX	70	22	6	4,9	74.55 EUR	90.21 EUR
042038236100000	M10	1,5	6HX	75	24	7	5,5	85.40 EUR	103.33 EUR
042038236120000	M12	1,75	6HX	82	29	9	7	113.35 EUR	137.15 EUR
042038236160000	M16	2	6HX	95	32	12	9	184.45 EUR	223.18 EUR
042038236200000	M20	2	6HX	105	37	16	12	300.60 EUR	363.73 EUR
042038236240000	M24	3	6HX	160	38	18	14,5	499.95 EUR	604.94 EUR

Use

MACHINED MATERIAL	HOLE TYPE	CUTTING SPEED	LUBRICATION	USE
Heat-treated steels up to 1400 N/mm2	blind hole (thread length L < 1,5xd1)	3-5	Cutting Oil	Recommended use
Heat-treated steels up to 1400 N/mm2	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil	Recommended use
High-alloyed steels up to 1400 N/mm2	blind hole (thread length L < 1,5xd1)	3-5	Cutting Oil	Recommended use
High-alloyed steels up to 1400 N/mm2	through hole (thread length L > 1,5xd1)	3-5	Cutting Oil	Recommended use

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