

Application: Through hole < 3xØ in steels, stainless steels, cast irons and non-ferrous alloys



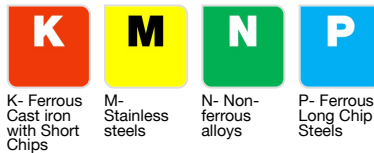
- Especially for high-strength steels, stainless steels and cast irons
- Especially for multiple applications
- Precise thread tapping

- 5% cobalt HSS
- TiCN coating

Machine



Application



Features



Properties and benefits

- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ➡ For general use in metals up to 1200 N/mm².
- + TiCN coating : Thickness 2/4µm, hardness 3500 HV, coefficient of friction 0,15, resistance to heat (400°C). ➡ High toughness while maintaining a very high hardness. Reduced coefficient of friction. Increased tool life. Special steels.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
962PT2100004400	3221912373854	UNC	N°4	40	DIN 371	2,30	56	11	4>5	2,70	1	1
962PT2100005400	3221912373861	UNC	N°5	40	DIN 371	2,60	56	11	4>5	2,70	1	1
962PT2100006320	3221912373878	UNC	N°6	32	DIN 371	2,85	56	11	4>5	3,00	1	1
962PT2100008320	3221912373885	UNC	N°8	32	DIN 371	3,50	63	12	4>5	3,40	1	1
962PT2100010240	3221912373892	UNC	N°10	24	DIN 371	3,90	70	14	4>5	4,90	1	1
962PT2100012240	3221912373908	UNC	N°12	24	DIN 371	4,50	80	14	4>5	4,90	1	1
962PT2100120130	3221912373953	UNC	1/2"	13	DIN 376	10,75	110	25	4>5	7,00	1	1
962PT2100140200	3221912373915	UNC	1/4"	20	DIN 371	5,20	80	16	4>5	4,90	1	1
962PT2100340100	3221912373984	UNC	3/4"	10	DIN 376	16,50	125	32	4>5	11,00	1	1
962PT2100380160	3221912373939	UNC	3/8"	16	DIN 371	8,00	90	18	4>5	5,50	1	1
962PT2100516180	3221912373922	UNC	5/16"	18	DIN 371	6,60	90	18	4>5	6,20	1	1
962PT2100580110	3221912373977	UNC	5/8"	11	DIN 376	13,50	110	28	4>5	9,00	1	1
962PT2100716140	3221912373946	UNC	7/16"	14	DIN 376	9,40	100	22	4>5	6,20	1	1
962PT2100780090	3221912373991	UNC	7/8"	9	DIN 376	19,50	140	32	4>5	14,50	1	1
962PT2100916120	3221912373960	UNC	9/16"	12	DIN 376	12,26	110	25	4>5	9,00	1	1
962PT2110000080	3221912374004	UNC	1"	8	DIN 376	22,25	160	36	4>5	16,00	1	1
962PT2100004480	3221912376138	UNF	N°4	48	DIN 371	2,40	56	11	4>5	2,70	1	1
962PT2100005440	3221912376145	UNF	N°5	44	DIN 371	2,75	56	11	4>5	2,70	1	1
962PT2100006400	3221912376152	UNF	N°6	40	DIN 371	3,00	56	11	4>5	3,00	1	1
962PT2100008360	3221912376169	UNF	N°8	36	DIN 371	3,50	63	12	4>5	3,40	1	1
962PT2100010320	3221912376176	UNF	N°10	32	DIN 371	4,10	70	14	4>5	4,90	1	1
962PT2100012280	3221912376183	UNF	N°12	28	DIN 371	4,65	80	17	4>5	4,90	1	1
962PT2100120200	3221912376237	UNF	1/2"	20	DIN 376	11,50	110	25	4>5	9,00	1	1



**962PT21 | Machine Taps HSSE | TiCN Coating | UNC - UNF
Threads | DIN 371/374/376 | 6H PREMIUM (Unit packaging)**

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962PT2100140280	3221912376190	UNF	1/4"	28	DIN 371	5,50	80	16	4>5	5,50	1	1
962PT2100340160	3221912376268	UNF	3/4"	16	DIN 376	17,50	125	32	4>5	11,00	1	1
962PT2100380240	3221912376213	UNF	3/8"	24	DIN 371	8,50	100	18	4>5	7,00	1	1
962PT2100516240	3221912376206	UNF	5/16"	24	DIN 371	6,90	90	18	4>5	6,20	1	1
962PT2100580180	3221912376251	UNF	5/8"	18	DIN 376	14,50	110	25	4>5	9,00	1	1
962PT2100716200	3221912376220	UNF	7/16"	20	DIN 376	9,90	100	22	4>5	7,00	1	1
962PT2100780140	3221912376275	UNF	7/8"	14	DIN 376	20,50	125	32	4>5	14,50	1	1
962PT2100916180	3221912376244	UNF	9/16"	18	DIN 376	12,90	110	25	4>5	9,00	1	1
962PT2110000120	3221912376282	UNF	1"	12	DIN 376	23,25	140	32	4>5	16,00	1	1