



TKN HSS-E steel 40° machine hand tap coarse pitch DIN 371

HSS-E steel machine hand tap, yellow ring, coarse pitch DIN 371, shape C inlet 2-3 threads, helical right grooves strong 40° twist, for blind holes.

For machining of alloy and non-alloy steels.



A05120	€	M	pitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-hole (mm)	Edges length (mm)	Overall length (mm)
A051200200	---	M2	0,4	2,8	2,1	1,6	4,5	45
A051200250	---	M2,5	0,45	2,8	2,1	2,05	5	50
A051200260	---	M2,6	0,45	2,8	2,1	2,15	5	50
A051200300	---	M3	0,5	3,5	2,7	2,5	6	56
A051200400	---	M4	0,7	4,5	3,4	3,3	7,5	63
A051200500	---	M5	0,8	6	4,9	4,2	8,5	70
A051200600	---	M6	1	6	4,9	5	11	80
A051200800	---	M8	1,25	8	6,2	6,8	14	90
A051201000	---	M10	1,5	10	8	8,5	16	100

Codice	Acciaio <850 N/mm²	Acciaio >850 <1000 N/mm²	Rame Ottone Bronzo
A05120	●	○	○
Vc (m/min)	8	2	5
Refrigerazione	E 0	E 0	E 0

TKN HSS-E steel 40° machine hand tap coarse pitch DIN 376

HSS-E steel machine hand tap, yellow ring, coarse pitch DIN 376, shape C inlet 2-3 threads, helical right grooves strong 40° twist, for blind holes.

For machining of alloy and non-alloy steels.



A05130	€	M	pitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-hole (mm)	Edges length (mm)	Overall length (mm)
A051301200	---	M12	1,75	9	7	10,20	18,5	110
A051301400	---	M14	2	11	9	12	20	110
A051301600	---	M16	2	12	9	14	20	110
A051301800	---	M18	2,5	14	11	15,5	25	125
A051302000	---	M20	2,5	16	12	17,5	25	140
A051302400	---	M24	3	18	14,5	21	30	160

Codice	Acciaio <850 N/mm²	Acciaio >850 <1000 N/mm²	Rame Ottone Bronzo
A05130	●	○	○
Vc (m/min)	8	2	5
Refrigerazione	E 0	E 0	E 0

TKN HSS-E steel 40° machine hand tap coarse pitch DIN 371

HSS-E steel machine tap, vaporized surface, coarse pitch DIN 371, yellow ring, shape C, inlet 2-3 threads, for ISO and DIN 13 threads, helical right grooves with sharp twist 40°, ground and relief ground threads, for dummy bores.

For machining of alloy and non-alloy steels and aluminum alloys.

A05094



Codice	Acciaio <850 N/mm²	Acciaio >850 <1000 N/mm²	Acciaio >1000 <1400 N/mm²	Acciaio INOX	Ghisa	Alluminio e leghe	Rame Ottone Bronzo
A05094	●	●	●	○	○	○	○
Vc min (m/min)	10	10	6	6	15	15	5
Vc max (m/min)	15	20	12	12	20	20	20
Refrigerazione	E 0	E 0	E 0	E 0	E 0	E 0	E 0

TiN-coated HSS-E PM 50° steel machine tap, DIN 371 coarse pitch

HSS-E PM TiN coated steel machine tap, yellow ring, rough pitch DIN 371 shape C inlet 2-3 threads, for ISO and DIN 13 threads, helical right grooves with sharp twist 50°, ground and relief ground threads, **for dummy bores. For machining of alloy and non-alloy steels, stainless steels, cast irons and aluminum alloys.**

A05122



Codice	Acciaio <850 N/mm²	Acciaio >850 <1000 N/mm²	Acciaio >1000 <1400 N/mm²	Acciaio INOX	Ghisa	Alluminio e leghe
A05122	●	●	○	○	○	○
Vc min (m/min)	20	15	4	12	30	30
Vc max (m/min)	30	25	6	20	35	35
Refrigerazione	E 0	E 0	E 0	E 0	E 0	E 0

Final Code	A05094	A05122	M	pitch (mm)	Shank ø (mm)	Pulling framework (mm)	Pre-hole (mm)	Edges length (mm)	Overall length (mm)
0300	---	---	M3	0,5	3,5	2,7	2,5	6	56
0400	---	---	M4	0,7	4,5	3,4	3,3	7,5	63

● Recommended ○ Suitable ○ Possible | E = emulsion 0 = oil A = air

◆ Shipping from CDU warehouse ◇ Shipping from external warehouse

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