

Above: 805 125 1, Toolmakers Hand Tap Set

METRIC
Product no. 805 125 1 & 805 258 1

**TOOLMAKERS HAND TAP SET (HSS-EE) - 6H
& FINISHING TAP (HSS-E) - 6H
Serial Form**

HSS-EE ISO 529							HSS-E ISO 529	
Ø	P	Drill Ø	Overall Length	Thread Length	Shank Ø	Square ■	805 125 1 £ per set	805 258 1 £ each
M3	0,5	2,5	48	11	3,15	2,5	20.03	5.74
4	0,7	3,3	53	13	4	3,15	20.03	5.74
5	0,8	4,2	58	16	5	4	20.89	5.85
6	1	5	66	19	6,3	5	22.51	6.14
8	1,25	6,8	72	22	8	6,3	25.52	7.22
10	1,5	8,5	80	24	10	8	31.34	8.85
12	1,75	10,2	89	29	9	7,1	44.49	9.67
14	2	12	95	30	11,2	9	52.42	13.45
16	2	14	102	32	12,5	10	71.94	17.06

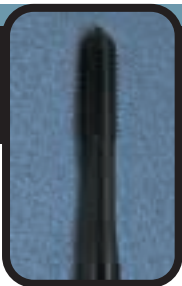
Very high strength serial hand taps, piloted first tap ensures square entry to drilled hole.

Various coatings available. Price and delivery on request.

Material suitability see p33



Above: 805 258 1, Finishing Tap



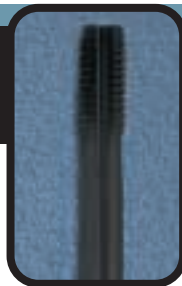
METRIC
Product no. 805 136 1

**STRAIGHT FLUTE TAP - 6H
Nitride Finish**

HSS-E DIN 371							
Ø	P	Drill Ø	Overall Length	Thread Length	Shank Ø	Square ■	Price £ each
M2	0,4	1,6	45	8	2,8	2,1	9.01
2,5	0,45	2,1	50	9	2,8	2,1	9.01
3	0,5	2,5	56	10	3,5	2,7	6.92
3,5	0,6	2,9	56	11	4	3	8.07
4	0,7	3,3	63	12	4,5	3,4	7.04
5	0,8	4,2	70	14	6	4,9	7.04
6	1	5	80	16	6	4,9	8.01
7	1	6	80	16	7	5,5	9.13
8	1,25	6,8	90	18	8	6,2	9.01
9	1,25	7,8	90	18	9	7	13.18
10	1,5	8,5	100	20	10	8	10.28

Geometry optimised and surface treatment for through and blind holes in short chipping materials.

Material suitability see p33



METRIC
Product no. 805 138 1

**STRAIGHT FLUTE TAP - 6H
Nitride Finish**

HSS-E DIN 376							
Ø	P	Drill Ø	Overall Length	Thread Length	Shank Ø	Square ■	Price £ each
M11	1,5	9,5	110	20	8	6,2	16.41
12	1,75	10,2	110	22	9	7	13.19
14	2	12	110	25	11	9	17.34
16	2	14	110	28	12	9	20.41
18	2,5	15,5	125	32	14	11	29.35
20	2,5	17,5	140	32	16	12	31.23
22	2,5	19,5	140	32	18	14,5	37.81
24	3	21	160	32	18	14,5	45.26
27	3	24	160	36	20	16	56.49
30	3,5	26,5	180	40	22	18	72.38
33	3,5	29,5	180	40	25	20	86.99
36	4	32	200	45	28	22	110.93

Geometry optimised and surface treatment for through and blind holes in short chipping materials.

Material suitability see p33