



Taps - Straight Flute

Whitworth thread BS 84



ISO 529

HSS-G

BSW

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece	Price per Set
1/16 x 60	1/16 x 60 BSW HSS Tap	41	8	2.5	2.0	844/0020	£35.42	£106.26
3/32 x 48	3/32 x 48 BSW HSS Tap	44.5	9.5	2.8	6.0	844/0040	£20.43	£61.29
1/8 x 40	1/8 x 40 BSW HSS Tap	48	11	3.15	2.5	844/0060	£7.85	£23.56
5/32 x 32	5/32 x 32 BSW HSS Tap	53	13	4.0	3.15	844/0080	£12.11	£36.32
3/16 x 24	3/16 x 24 BSW HSS Tap	58	16	5.0	4.0	844/0100	£4.70	£14.09
7/32 x 24	7/32 x 24 BSW HSS Tap	62	17	5.6	4.5	844/0120	£8.04	£24.11
1/4 x 20	1/4 x 20 BSW HSS Tap	66	19	6.3	5.0	844/0140	£4.00	£12.00
9/32 x 20	9/32 x 20 BSW HSS Tap	72	22	8.0	6.3	844/0150	£4.47	£13.40
5/16 x 18	5/16 x 18 BSW HSS Tap	72	22	8.0	6.3	844/0160	£4.58	£13.75
3/8 x 16	3/8 x 16 BSW HSS Tap	80	24	10.0	8.0	844/0180	£5.88	£17.65
7/16 x 14	7/16 x 14 BSW HSS Tap	85	25	8.0	6.3	844/0200	£9.89	£29.66
1/2 x 12	1/2 x 12 BSW HSS Tap	89	29	9.0	7.1	844/0220	£8.35	£25.04
9/16 x 12	9/16 x 12 BSW HSS Tap	95	30	11.2	9.0	844/0240	£13.82	£41.46
5/8 x 11	5/8 x 11 BSW HSS Tap	102	32	12.2	10.0	844/0260	£12.44	£37.32
3/4 x 10	3/4 x 10 BSW HSS Tap	112	37	14.0	11.2	844/0300	£18.63	£55.88
7/8 x 9	7/8 x 9 BSW HSS Tap	118	39	16.0	12.5	844/0340	£29.90	£89.70
1" x 8	1" x 8 BSW HSS Tap	130	45	18.0	14.0	844/0380	£36.13	£108.38
1.1/8 x 7	1.1/8 x 7 BSW HSS Tap	138	48	20.0	16.0	844/0400	£62.93	£188.79
1.1/4 x 7	1.1/4 x 7 BSW HSS Tap	151	51	22.4	20.0	844/0420	£85.25	£255.75
1.3/8 x 6	1.3/8 x 6 BSW HSS Tap	162	57	25.0	20.0	844/0440	£104.68	£314.03
1.1/2 x 6	1.1/2 x 6 BSW HSS Tap	170	60	28.0	22.4	844/0460	£117.84	£353.51
1.5/8 x 5	1.5/8 x 5 BSW HSS Tap	170	60	28.0	22.4	844/0480	£153.31	£459.94
1.3/4 x 5	1.3/4 x 5 BSW HSS Tap	187	67	31.5	25.0	844/0500	£185.33	£556.00
1.7/8 x 4.5	1.7/8 x 4.5 BSW HSS Tap	187	67	31.5	25.0	844/0520	£194.55	£583.65
2" x 4.5	2" x 4.5 BSW HSS Tap	200	70	35.5	28.0	844/0540	£211.98	£635.94
2.1/4 x 4	2.1/4 x 4 BSW HSS Tap	225	79	40.0	31.0	844/0560	£242.55	£727.64
2.1/2 x 4	2.1/2 x 4 BSW HSS Tap	225	79	40.0	31.0	844/0580	£247.67	£743.00

Application:

for general use

non abrasive material up to 900 N/mm²

unalloyed and low alloyed steel

for through and blind holes

for thread cutting by hand and machine

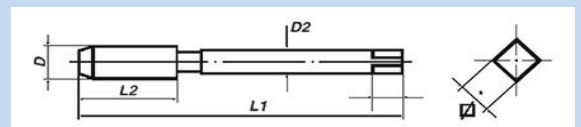
How to order

1/4 BSW Set = 844/014S

1/4 BSW Taper = 844/014A

1/4 BSW Second = 844/014B

1/4 BSW Plug = 844/014C





Machine Taps - Spiral Point

Whitworth thread BS 84



ISO 529

HSS-G

BSW

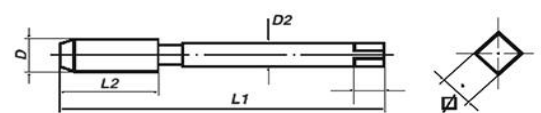
Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece
1/8 x 40	1/8 x 40 BSW HSS Spiral Point Tap	48	11	3.15	2.5	845/0060	£14.39
5/32 x 32	5/32 x 32 BSW HSS Spiral Point Tap	58	16	6.0	4.0	845/0080	£12.11
3/16 x 24	3/16 x 24 BSW HSS Spiral Point Tap	58	16	5.0	4.0	845/0100	£7.02
7/32 x 24	7/32 x 24 BSW HSS Spiral Point Tap	66	19	6.3	5.0	845/0120	£7.02
1/4 x 20	1/4 x 20 BSW HSS Spiral Point Tap	66	19	6.3	5.0	845/0140	£6.60
5/16 x 18	5/16 x 18 BSW HSS Spiral Point Tap	72	22	8.0	6.3	845/0160	£8.25
3/8 x 16	3/8 x 16 BSW HSS Spiral Point Tap	80	24	10.0	8.0	845/0180	£9.82
7/16 x 14	7/16 x 14 BSW HSS Spiral Point Tap	85	25	8.0	6.3	845/0200	£14.99
1/2 x 12	1/2 x 12 BSW HSS Spiral Point Tap	89	29	9.0	7.1	845/0220	£13.72
9/16 x 12	9/16 x 12 BSW HSS Spiral Point Tap	95	30	11.2	9.0	845/0240	£19.74
5/8 x 11	5/8 x 11 BSW HSS Spiral Point Tap	102	32	12.5	10.0	845/0260	£22.41
3/4 x 10	3/4 x 10 BSW HSS Spiral Point Tap	112	37	14.0	11.2	845/0300	£33.60
7/8 x 9	7/8 x 9 BSW HSS Spiral Point Tap	118	39	16.0	12.5	845/0340	£45.23
1" x 8	1" x 8 BSW HSS Spiral Point Tap	130	45	18.0	14.0	845/0380	£54.40
1.1/8 x 7	1.1/8 x 7 BSW HSS Spiral Point Tap	138	48	20.0	16.0	845/0400	£51.57
1.1/4 x 7	1.1/4 x 7 BSW HSS Spiral Point Tap	151	51	28.0	22.4	845/0420	£62.38
1.1/2 x 6	1.1/2 x 6 BSW HSS Spiral Point Tap	170	60	28.0	22.4	845/0460	£146.03
1.5/8 x 5	1.5/8 x 5 BSW HSS Spiral Point Tap	170	60	28.0	22.4	845/0480	£154.79
1.3/4 x 5	1.3/4 x 5 BSW HSS Spiral Point Tap	187	67	31.5	25.0	845/0500	£170.98
2.1/4 x 4	2.1/4 x 4 BSW HSS Spiral Point Tap	225	79	40.0	31.0	845/0560	£211.04
2.1/2 x 4	2.1/2 x 4 BSW HSS Spiral Point Tap	225	79	40.0	31.0	845/0580	£241.05

Application:

for general use

non abrasive material up to 900 N/mm²
unalloyed and low alloyed steel
for through holes

Supplied bright finish as standard
Blue Finish also available from stock





Machine Taps - Spiral Flute

Whitworth thread BS 84



ISO 529

HSS-G

BSW

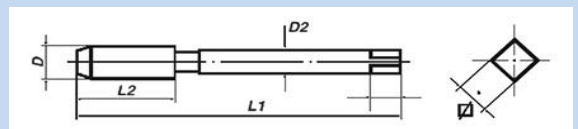
Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece
1/8 x 40	1/8 x 40 BSW HSS Spiral Flute Tap	48	11	3.15	2.5	847/0060	£18.56
3/16 x 24	3/16 x 24 BSW HSS Spiral Flute Tap	58	16	5.0	4.0	847/0100	£8.92
1/4 x 20	1/4 x 20 BSW HSS Spiral Flute Tap	66	19	6.3	5.0	847/0140	£7.67
5/16 x 18	5/16 x 18 BSW HSS Spiral Flute Tap	72	22	8.0	6.3	847/0160	£9.87
3/8 x 16	3/8 x 16 BSW HSS Spiral Flute Tap	80	24	10.0	8.0	847/0180	£12.35
7/16 x 14	7/16 x 14 BSW HSS Spiral Flute Tap	85	25	8.0	6.3	847/0200	£15.94
1/2 x 12	1/2 x 12 BSW HSS Spiral Flute Tap	89	29	9.0	7.1	847/0220	£21.05
9/16 x 12	9/16 x 12 BSW HSS Spiral Flute Tap	95	30	11.2	9.0	847/0240	£24.54
5/8 x 11	5/8 x 11 BSW HSS Spiral Flute Tap	102	32	12.5	10.0	847/0260	£28.52
3/4 x 10	3/4 x 10 BSW HSS Spiral Flute Tap	112	37	14.0	11.2	847/0300	£42.79
7/8 x 9	7/8 x 9 BSW HSS Spiral Flute Tap	118	39	16.0	12.5	847/0340	£46.39
1" x 8	1" x 8 BSW HSS Spiral Flute Tap	130	45	18.0	14.0	847/0380	£62.17
1.1/8 x 7	1.1/8 x 7 BSW HSS Spiral Flute Tap	138	48	20.0	16.0	847/0400	£85.02
1.1/4 x 7	1.1/4 x 7 BSW HSS Spiral Flute Tap	151	51	22.4	18.0	847/0420	£115.52
1.3/8 x 7	1.3/8 x 7 BSW HSS Spiral Flute Tap	162	57	25.0	20.0	847/0480	£138.02
1.1/2 x 6	1.1/2 x 6 BSW HSS Spiral Flute Tap	170	60	28.0	22.4	847/0460	£162.03

Application:

for general use

non abrasive material up to 900 N/mm²
unalloyed and low alloyed steel
for blind holes

Supplied bright finish as standard
Blue Finish also available from stock





Taps - Straight Flute

British Standard Fine thread BS 84



ISO 529

HSS-G

BSF

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece	Price per Set
3/16 x 32	3/16 x 32 BSF HSS Tap	58	16	5.0	4.0	854/0100	£6.82	£20.47
1/4 x 26	1/4 x 26 BSF HSS Tap	66	19	6.3	5.0	854/0140	£5.13	£15.39
5/16 x 22	5/16 x 22 BSF HSS Tap	72	22	8.0	6.3	854/0160	£6.24	£18.73
3/8 x 20	3/8 x 20 BSF HSS Tap	80	24	10.0	8.0	854/0180	£7.43	£22.29
7/16 x 18	7/16 x 18 BSF HSS Tap	85	25	8.0	6.3	854/0200	£12.11	£36.33
1/2 x 16	1/2 x 16 BSF HSS Tap	89	29	9.0	7.1	854/0220	£11.27	£33.82
9/16 x 16	9/16 x 16 BSF HSS Tap	95	30	11.2	9.0	854/0240	£15.18	£45.54
5/8 x 14	5/8 x 14 BSF HSS Tap	102	32	12.5	10.0	854/0260	£18.08	£54.23
3/4 x 12	3/4 x 12 BSF HSS Tap	112	37	14.0	11.2	854/0300	£26.23	£78.69
7/8 x 11	7/8 x 11 BSF HSS Tap	118	39	16.0	12.5	854/0340	£36.92	£110.77
1" x 10	1" x 10 BSF HSS Tap	130	45	18.0	14.0	854/0380	£44.70	£134.11
1.1/8 x 9	1.1/8 x 9 BSF HSS Tap	139	48	20.0	16.0	854/0400	£74.50	£223.49
1.1/4 x 9	1.1/4 x 9 BSF HSS Tap	151	51	22.4	18.0	854/0420	£99.76	£299.28
1.3/8 x 8	1.3/8 x 8 BSF HSS Tap	162	57	25.0	20.0	854/0440	£111.41	£334.24
1.1/2 x 8	1.1/2 x 8 BSF HSS Tap	170	60	28.0	22.4	854/0460	£134.73	£404.20
1.5/8 x 8	1.5/8 x 8 BSF HSS Tap	170	48	28.0	22.4	854/0480	£159.03	£477.10
1.3/4 x 7	1.3/4 x 7 BSF HSS Tap	187	67	31.5	25.0	854/0500	£214.24	£642.73
1.7/8 x 7	1.7/8 x 7 BSF HSS Tap	200	70	35.5	28.0	854/0520	£214.24	£642.73
2" x 7	2" x 7 BSF HSS Tap	200	70	35.5	28.0	854/0540	£239.22	£717.65
2.1/4 x 6	2.1/4 x 6 BSF HSS Tap	225	79	40.0	31.0	854/0560	£242.55	£727.64
2.1/2 x 6	2.1/2 x 6 BSF HSS Tap	225	79	40.0	31.0	854/0580	£260.05	£780.15

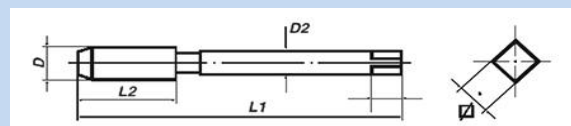
Application:

for general use

non abrasive material up to 900 N/mm²
unalloyed and low alloyed steel
for through and blind holes
for thread cutting by hand and machine

How to order

- 1/4 BSF Set
- 1/4 BSF Taper
- 1/4 BSF Second
- 1/4 BSF Plug





Machine Taps - Spiral Point - Spiral Flute

British Standard Fine thread BS 84



ISO 529

HSS-G

BSF

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece
SPIRAL POINT							
3/16 x 32	3/16 x 32 BSF HSS Spiral Point Tap	58	16	5.0	4.0	855/0100	£9.13
1/4 x 26	1/4 x 26 BSF HSS Spiral Point Tap	66	19	6.3	5.0	855/0140	£7.97
5/16 x 22	5/16 x 22 BSF HSS Spiral Point Tap	72	22	8.0	6.3	855/0160	£8.92
3/8 x 20	3/8 x 20 BSF HSS Spiral Point Tap	80	24	10.0	8.0	855/0180	£11.36
7/16 x 18	7/16 x 18 BSF HSS Spiral Point Tap	85	25	8.0	6.3	855/0200	£16.11
1/2 x 16	1/2 x 16 BSF HSS Spiral Point Tap	89	29	9.0	7.1	855/0220	£15.56
5/8 x 14	5/8 x 14 BSF HSS Spiral Point Tap	102	32	12.5	10.0	855/0260	£22.63
3/4 x 12	3/4 x 12 BSF HSS Spiral Point Tap	112	37	14.0	11.2	855/0300	£34.75
7/8 x 11	7/8 x 11 BSF HSS Spiral Point Tap	118	39	16.0	12.5	855/0340	£43.99
1" x 10	1" x 10 BSF HSS Spiral Point Tap	130	45	18.0	14.0	855/0380	£57.15

SPIRAL FLUTE 35°

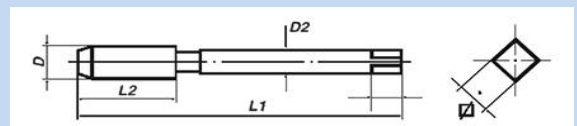
3/16 x 32	3/16 x 32 BSF HSS Spiral Point Tap	58	16	5.0	4.0	857/0100	£11.72
1/4 x 26	1/4 x 26 BSF HSS Spiral Point Tap	66	19	6.3	5.0	857/0140	£9.46
5/16 x 22	5/16 x 22 BSF HSS Spiral Point Tap	72	22	8.0	6.3	857/0160	£11.36
3/8 x 20	3/8 x 20 BSF HSS Spiral Point Tap	80	24	10.0	8.0	857/0180	£14.01
7/16 x 18	7/16 x 18 BSF HSS Spiral Point Tap	85	25	8.0	6.3	857/0200	£19.80
1/2 x 16	1/2 x 16 BSF HSS Spiral Point Tap	89	29	9.0	7.1	857/0220	£15.56
5/8 x 14	5/8 x 14 BSF HSS Spiral Point Tap	102	32	12.5	10.0	857/0260	£29.86
3/4 x 12	3/4 x 12 BSF HSS Spiral Point Tap	112	37	14.0	11.2	857/0300	£44.23
7/8 x 11	7/8 x 11 BSF HSS Spiral Point Tap	118	39	16.0	12.5	857/0340	£53.91
1" x 10	1" x 10 BSF HSS Spiral Point Tap	130	45	18.0	14.0	857/0380	£67.41

Application:

for general use

non abrasive material up to 900 N/mm²
unalloyed and low alloyed steel
spiral point for through holes
spiral flute for blind holes

Supplied bright finish as standard
Blue Finish also available from stock





Taps - Straight Flute - LEFT HAND

Whitworth thread BS 84



ISO 529

HSS-G

BSW

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece	Price per Set
1/8 x 40	1/8 x 40 BSW HSS Left Hand Tap	48	11	3.15	2.5	844/0060L/H	£26.28	£78.84
5/32 x 32	5/32 x 32 BSW HSS Left Hand Tap	53	13	4.0	3.15	844/0080L/H	£40.50	£121.50
3/16 x 24	3/16 x 24 BSW HSS Left Hand Tap	58	16	5.0	4.0	844/0100L/H	£16.33	£49.00
1/4 x 20	1/4 x 20 BSW HSS Left Hand Tap	66	19	6.3	5.0	844/0140L/H	£13.92	£41.77
5/16 x 18	5/16 x 18 BSW HSS Left Hand Tap	72	22	8.0	6.3	844/0160L/H	£15.49	£46.48
3/8 x 16	3/8 x 16 BSW HSS Left Hand Tap	80	24	10.0	8.0	844/0180L/H	£19.62	£58.86
7/16 x 14	7/16 x 14 BSW HSS Left Hand Tap	85	25	8.0	6.3	844/0200L/H	£28.10	£84.31
1/2 x 12	1/2 x 12 BSW HSS Left Hand Tap	89	29	9.0	7.1	844/0220L/H	£28.10	£84.31
9/16 x 12	9/16 x 12 BSW HSS Left Hand Tap	95	30	11.2	9.0	844/0240L/H	£35.02	£105.05
5/8 x 11	5/8 x 11 BSW HSS Left Hand Tap	102	32	12.2	10.0	844/0260L/H	£41.49	£124.47
3/4 x 10	3/4 x 10 BSW HSS Left Hand Tap	112	37	14.0	11.2	844/0300L/H	£63.07	£189.20
7/8 x 9	7/8 x 9 BSW HSS Left Hand Tap	118	39	16.0	12.5	844/0340L/H	£84.97	£254.90
1" x 8	1" x 8 BSW HSS Left Hand Tap	130	45	18.0	14.0	844/0380L/H	£103.92	£311.76

Application:

for general use

non abrasive material up to 900 N/mm²

unalloyed and low alloyed steel

for through and blind holes

for thread cutting by hand and machine

How to order

1/4 BSW Set = 844/014SL/H

1/4 BSW Taper = 844/014AL/H

1/4 BSW Second = 844/014BL/H

1/4 BSW Plug = 844/014CL/H

