



**Taps - Straight Flute**

Pipe-thread DIN ISO 228



**ISO 529**

**HSS-G**

**G (BSPF)**

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece	Price per Set
G 1/8 x 28	G 1/8 x 28 B (BSPF) HSS Tap	59	15	8.0	6.3	864/0120	£5.60	£16.79
G 1/4 x 19	G 1/4 x 19 B (BSPF) HSS Tap	67	19	10.0	8.0	864/0140	£7.74	£23.22
G 3/8 x 19	G 3/8 x 19 B (BSPF) HSS Tap	75	21	12.5	10.0	864/0160	£11.78	£35.35
G 1/2 x 14	G 1/2 x 14 B (BSPF) HSS Tap	87	26	16.0	12.5	864/0180	£16.13	£48.38
G 5/8 x 14	G 5/8 x 14 B (BSPF) HSS Tap	91	26	18.0	14.0	864/0200	£29.90	£89.70
G 3/4 x 14	G 3/4 x 14 B (BSPF) HSS Tap	96	28	20.0	16.0	864/0220	£22.61	£67.83
G 7/8 x 14	G 7/8 x 14 B (BSPF) HSS Tap	102	29	22.4	18.0	864/0240	£48.26	£144.78
G 1" x 11	G 1" x 11 B (BSPF) HSS Tap	109	33	25.0	20.0	864/0260	£40.46	£121.39
G 1.1/8 x 11	G 1.1/8 x 11 B (BSPF) HSS Tap	119	36	31.5	25.0	864/0300	£79.34	£238.03
G 1.1/4 x 11	G 1.1/4 x 11 B (BSPF) HSS Tap	119	36	31.5	25.0	864/0340	£79.34	£238.03
G 1.1/2 x 11	G 1.1/2 x 11 B (BSPF) HSS Tap	125	37	35.5	28.0	864/0420	£91.04	£273.11
G 1.3/4 x 11	G 1.3/4 x 11 B (BSPF) HSS Tap	132	39	35.5	28.0	864/0480	£154.54	£463.63
G 2" x 11	G 2" x 11 B (BSPF) HSS Tap	140	41	40.0	31.5	864/0540	£141.02	£423.06
G 2.1/4 x 11	G 2.1/4 x 11 B (BSPF) HSS Tap	142	42	40.0	31.5	864/0580	£299.62	£898.85
G 2.1/2 x 11	G 2.1/2 x 11 B (BSPF) HSS Tap	153	45	45.0	35.5	864/0600	£381.92	£1,145.77
G 3" x 11	G 3" x 11 B (BSPF) HSS Tap	164	48	50.0	40.0	864/0640	£581.54	£1,744.61
G 4" x 11	G 4" x 11 B (BSPF) HSS Tap	185	53	71.0	56.0	864/0780	£845.87	£2,537.62

**Application:**

for general use

non abrasive material up to 900 N/mm<sup>2</sup>

unalloyed and low alloyed steel

for through and blind holes

for thread cutting by hand and machine

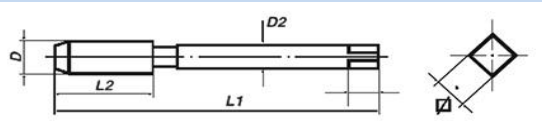
**How to order**

1/4 BSPF Set = 864/014S

1/4 BSPF Taper = 864/014A

1/4 BSPF Second = 864/014B

1/4 BSPF Plug = 864/014C





**Machine Taps - Spiral Point - Spiral Flute**

Pipe-thread DIN ISO 228



**ISO 529**

**HSS-G**

**G (BSPF)**

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece
<b>SPIRAL POINT</b>							
G 1/8 x 28	G 1/8 x 28 B (BSPF) Spiral Point HSS Tap	59	15	8.0	6.3	865/0120	£10.23
G 1/4 x 19	G 1/4 x 19 B (BSPF) Spiral Point HSS Tap	67	19	10.0	8.0	865/0140	£12.86
G 3/8 x 19	G 3/8 x 19 B (BSPF) Spiral Point HSS Tap	75	21	12.5	10.0	865/0160	£21.49
G 1/2 x 14	G 1/2 x 14 B (BSPF) Spiral Point HSS Tap	87	26	16.0	12.5	865/0180	£29.34
G 3/4 x 14	G 3/4 x 14 B (BSPF) Spiral Point HSS Tap	96	28	20.0	16.0	865/0220	£33.17
G 1 x 11	G 1 x 11 B (BSPF) Spiral Point HSS Tap	109	33	25.0	20.0	865/0260	£51.51

**SPIRAL FLUTE 35°**

G 1/8 x 28	G 1/8 x 28 B (BSPF) Spiral Flute HSS Tap	59	15	8.0	6.3	867/0120	£11.36
G 1/4 x 19	G 1/4 x 19 B (BSPF) Spiral Flute HSS Tap	67	19	10.0	8.0	867/0140	£14.24
G 3/8 x 19	G 3/8 x 19 B (BSPF) Spiral Flute HSS Tap	75	21	12.5	10.0	867/0160	£23.15
G 1/2 x 14	G 1/2 x 14 B (BSPF) Spiral Flute HSS Tap	87	26	16.0	12.5	867/0180	£31.56
G 3/4 x 14	G 3/4 x 14 B (BSPF) Spiral Flute HSS Tap	96	28	20.0	16.0	867/0220	£52.26

**Application:**

for general use

non abrasive material up to 900 N/mm<sup>2</sup>  
unalloyed and low alloyed steel

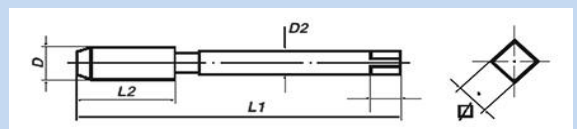
**Spiral Point**

for through holes

**Spiral Flute**

for blind holes

Supplied bright finish as standard  
Blue Finish also available from stock





**Taps - Straight Flute - LEFT HAND**

Pipe-thread DIN ISO 228



**DIN 5157**

**HSS-G**

**G (BSP)**

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece
G 1/8 x 28	G 1/8 x 28 G (BSP) HSS Left Hand Tap	63	20	7.0	5.5	25012-2	£16.17
G 1/4 x 19	G 1/4 x 19 G (BSP) HSS Left Hand Tap	70	22	11.0	9.0	25014-2	£18.25
G 3/8 x 19	G 3/8 x 19 G (BSP) HSS Left Hand Tap	70	22	12.0	9.0	25016-2	£26.57
G 1/2 x 14	G 1/2 x 14 G (BSP) HSS Left Hand Tap	80	22	16.0	12.0	25018-2	£34.65
G 5/8 x 14	G 5/8 x 14 G (BSP) HSS Left Hand Tap	80	22	18.0	14.5	25020-2	£51.98
G 3/4 x 14	G 3/4 x 14 G (BSP) HSS Left Hand Tap	90	22	20.0	16.0	25022-2	£51.98
G 1" x 11	G 1" x 11 G (BSP) HSS Left Hand Tap	100	25	25.0	20.0	25026-2	£87.78
G 1.1/8 x 11	G 1.1/8 x 11 G (BSP) HSS Left Hand Tap	125	40	28.0	22.0	25030-2	£152.46
G 1.1/4 x 11	G 1.1/4 x 11 G (BSP) HSS Left Hand Tap	125	40	32.0	24.0	25034-2	£152.46
G 1.3/8 x 11	G 1.3/8 x 11 G (BSP) HSS Left Hand Tap	140	40	36.0	29.0	25038-2	£200.97
G 1.1/2 x 11	G 1.1/2 x 11 G (BSP) HSS Left Hand Tap	140	40	36.0	29.0	25042-2	£200.97
G 1.3/4 x 11	G 1.3/4 x 11 G (BSP) HSS Left Hand Tap	140	40	40.0	32.0	25050-2	£415.80
G 2" x 11	G 2" x 11 G (BSP) HSS Left Hand Tap	160	40	45.0	35.0	25054-2	£415.80

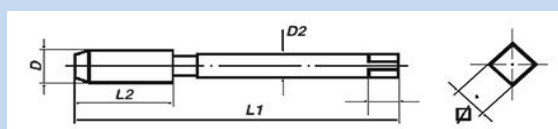
**Application:**

**for general use**

- non abrasive material up to 900 N/mm<sup>2</sup>
- unalloyed and low alloyed steel
- for through and blind holes
- for thread cutting by hand

**How to order:**

- G 1/4 = 25014
- G 1/4, No. 1 = 25014-1
- G 1/4, No. 2 = 25014-2





## Taps - Straight Flute

Tapered Pipe-thread, taper 1:16



### ISO 529

### HSS-G

### BSPT/NPT

Nominal Diameter D	Description	L1	L2	D2	Sq	Part Number	Price per Piece
<b>BSPT</b>							
1/8 x 28	1/8 x 28 BSPT HSS Tap	59	15	8.0	6.3	874/0123	£12.30
1/4 x 19	1/4 x 19 BSPT HSS Tap	67	19	10.0	8.0	874/0143	£13.61
3/8 x 19	3/8 x 19 BSPT HSS Tap	75	21	12.5	10.0	874/0163	£23.43
1/2 x 14	1/2 x 14 BSPT HSS Tap	87	26	16.0	12.5	874/0183	£25.75
5/8 x 14	5/8 x 14 BSPT HSS Tap	91	26	18.0	14.0	874/0195	£33.54
3/4 x 14	3/4 x 14 BSPT HSS Tap	96	28	20.0	16.0	874/0223	£35.54
7/8 x 14	7/8 x 14 BSPT HSS Tap	102	29	22.4	18.0	874/0235	£49.03
1" x 11	1" x 11 BSPT HSS Tap	109	33	25.0	20.0	874/0263	£51.97
1.1/4 x 11	1.1/4 x 11 BSPT HSS Tap	119	36	31.5	25.0	874/0343	£105.47
1.1/2 x 11	1.1/2 x 11 BSPT HSS Tap	125	37	35.5	28.0	874/0423	£133.78
2" x 11	2" x 11 BSPT HSS Tap	140	41	40.0	31.5	874/0543	£189.26
2.1/2 x 11	2.1/2 x 11 BSPT HSS Tap	153	45	45.0	35.5	874/0643	£401.31
<b>NPT</b>							
1/16 x 27	1/16 x 27 NPT HSS Tap	52	14	5.6	4.5	884/0103	£16.53
1/8 x 27	1/8 x 27 NPT HSS Tap	59	15	8.0	6.3	884/0123	£12.17
1/4 x 18	1/4 x 18 NPT HSS Tap	67	19	10.0	8.0	884/0143	£13.68
3/8 x 18	3/8 x 18 NPT HSS Tap	75	21	12.5	10.0	884/0163	£21.85
1/2 x 14	1/2 x 14 NPT HSS Tap	87	26	16.0	12.5	884/0183	£23.41
3/4 x 14	3/4 x 14 NPT HSS Tap	96	28	20.0	16.0	884/0223	£29.41
1" x 11.5	1" x 11.5 NPT HSS Tap	109	33	25.0	20.0	884/0263	£56.51
1.1/4 x 11.5	1.1/4 x 11.5 NPT HSS Tap	119	36	31.5	25.0	884/0343	£105.47
1.1/2 x 11.5	1.1/2 x 11.5 NPT HSS Tap	125	37	35.5	28.0	884/0423	£102.70
2" x 11.5	2" x 11.5 NPT HSS Tap	140	41	40.0	31.5	884/0543	£177.63
2.1/2 x 18	2.1/2 x 18 NPT HSS Tap	153	45	45.0	35.5	884/0643	£401.31

#### Application:

##### for general use

non abrasive material up to 900 N/mm<sup>2</sup>

unalloyed and low alloyed steel

for through and blind holes

for thread cutting by hand and machine

