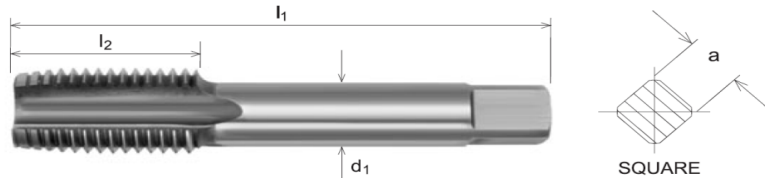


# CAPITAL

## CUTTING TOOLS



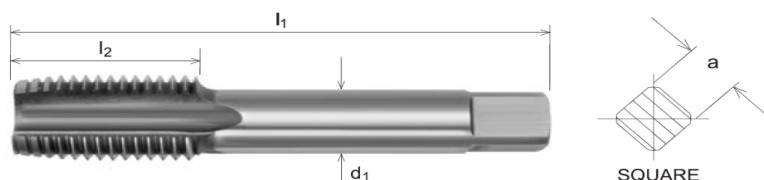
### TAPS - METRIC COARSE

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T104-	T105-	T106-	T103-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0163	1.6	0.35	8	41	2.5	2	50.88	50.88	50.88	152.63
0204	2.0	0.4	8	41	2.5	2	19.57	19.57	19.57	58.71
0202	2.2	0.45	9.5	44.5	2.8	2.24	19.16	19.16	19.16	57.47
0251	2.5	0.45	9.5	44.5	2.8	2.24	15.87	15.87	15.87	47.59
0305	3.0	0.5	11	48	3.15	2.5	11.94	11.94	11.94	35.83
0356	3.5	0.6	13	50	3.55	2.8	12.45	12.45	12.45	37.39
0402	4.0	0.7	13	53	4	3.15	10.30	10.30	10.30	30.89
0457	4.5	0.75	13	53	4.5	3.55	13.46	13.46	13.46	40.35
0508	5.0	0.8	16	58	5	4	11.55	11.55	11.55	34.61
0610	6.0	1.0	19	66	6.3	5	11.91	11.91	11.91	35.73
0710	7.0	1.0	19	66	7.1	5.6	14.31	14.31	14.31	42.77
0812	8.0	1.25	22	72	8	6.3	12.45	12.45	12.45	37.39
0912	9.0	1.25	22	72	9	7.1	20.40	20.40	20.40	61.24
1015	10	1.5	24	80	10	8	17.06	17.06	17.06	51.16
1115	11	1.5	25	85	8	6.3	25.91	25.91	25.91	77.72
1217	12	1.75	29	89	9	7.1	26.35	26.35	26.35	79.04
1420	14	2.0	30	95	11.2	9	31.68	31.68	31.68	95.04
1620	16	2.0	32	102	12.5	10	38.39	38.39	38.39	115.18
1825	18	2.5	37	112	14	11.2	59.53	59.53	59.53	178.59
2025	20	2.5	37	112	14	11.2	66.32	66.32	66.32	198.97
2225	22	2.5	38	118	16	12.5	74.91	74.91	74.91	224.73
2430	24	3.0	45	130	18	14	86.47	86.47	86.47	259.40
2730	27	3.0	45	135	20	16	132.55	132.55	132.55	397.61
3035	30	3.5	48	138	20	16	147.93	147.93	147.93	443.76
3335	33	3.5	51	151	22.4	18	193.19	193.19	193.19	579.57
3640	36	4.0	57	162	25	20	224.71	224.71	224.71	674.13
3940	39	4.0	60	170	28	22.4	268.96	268.96	268.96	806.86
4245	42	4.5	60	170	28	22.4	307.35	307.35	307.35	922.02
4545	45	4.5	67	187	31.5	25	397.75	397.75	397.75	1193.21

# CAPITAL

## CUTTING TOOLS



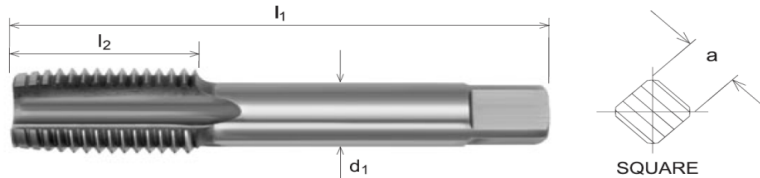
### TAPS - METRIC COARSE

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T104-	T105-	T106-	T103-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4850	48	5.0	67	187	31.5	25	<b>424.50</b>	<b>424.50</b>	<b>424.50</b>	<b>1273.47</b>
5250	52	5.0	70	200	35.5	28	<b>483.11</b>	<b>483.11</b>	<b>483.11</b>	<b>1449.34</b>
5655	56	5.5	70	200	35.5	28	<b>677.69</b>	<b>677.69</b>	<b>677.69</b>	<b>2032.98</b>
6055	60	5.5	70	200	40	31.5	<b>717.27</b>	<b>717.27</b>	<b>717.27</b>	<b>2151.82</b>
6460	64	6.0	70	200	40	31.5	<b>811.67</b>	<b>811.67</b>	<b>811.67</b>	<b>2434.96</b>
6860	68	6.0	70	200	45	35.5	<b>856.85</b>	<b>856.85</b>	<b>856.85</b>	<b>2570.54</b>
7260	72	6.0	70	200	45	35.5	<b>912.64</b>	<b>912.64</b>	<b>912.64</b>	<b>2737.91</b>
7660	76	6.0	70	200	50	40	<b>1099.55</b>	<b>1099.55</b>	<b>1099.55</b>	<b>3298.69</b>
8060	80	6.0	70	200	50	40	<b>1181.09</b>	<b>1181.09</b>	<b>1181.09</b>	<b>3543.37</b>
8506	85	6.0	70	200	50	40	<b>1273.78</b>	<b>1273.78</b>	<b>1273.78</b>	<b>3821.31</b>
9060	90	6.0	70	200	50	40	<b>1367.76</b>	<b>1367.76</b>	<b>1367.76</b>	<b>4103.27</b>
9560	95	6.0	70	200	56	45	<b>1424.28</b>	<b>1424.28</b>	<b>1424.28</b>	<b>4272.86</b>
1060	100	6.0	70	200	56	45	<b>1594.71</b>	<b>1594.71</b>	<b>1594.71</b>	<b>4784.15</b>

# CAPITAL

## CUTTING TOOLS



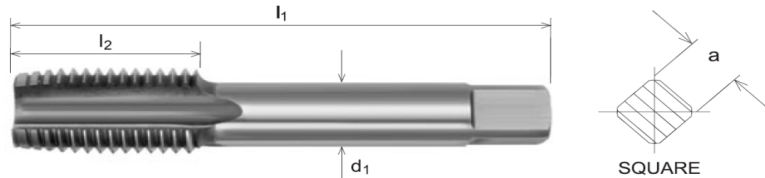
### TAPS - METRIC COARSE LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T114-	T115-	T116-	T113-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0305	3.0	0.5	11	48	3.15	2.5	26.86	26.86	26.86	80.62
0402	4.0	0.7	13	53	4	3.15	26.86	26.86	26.86	80.62
0457	4.5	0.75	13	53	4.5	3.55	37.29	37.29	37.29	111.87
0508	5.0	0.8	16	58	5	4	26.86	26.86	26.86	80.62
0610	6.0	1.0	19	66	6.3	5	28.42	28.42	28.42	85.26
0710	7.0	1.0	19	66	7.1	5.6	27.01	27.01	27.01	81.03
0812	8.0	1.25	22	72	8	6.3	29.81	29.81	29.81	89.42
0912	9.0	1.25	22	72	9	7.1	29.81	29.81	29.81	89.42
1015	10	1.5	24	80	10	8	36.34	36.34	36.34	108.99
1115	11	1.5	25	85	8	6.3	34.61	34.61	34.61	103.81
1217	12	1.75	29	89	9	7.1	61.31	61.31	61.31	183.90
1420	14	2.0	30	95	11.2	9	76.60	76.60	76.60	229.79
1620	16	2.0	32	102	12.5	10	82.34	82.34	82.34	247.03
1825	18	2.5	37	112	14	11.2	113.01	113.01	113.01	339.02
2025	20	2.5	37	112	14	11.2	132.23	132.23	132.23	396.69
2225	22	2.5	38	118	16	12.5	162.71	162.71	162.71	488.14
2430	24	3.0	45	130	18	14	170.94	170.94	170.94	512.85
2730	27	3.0	45	135	20	16	181.25	181.25	181.25	543.74
3035	30	3.5	48	138	20	16	187.42	187.42	187.42	562.28
3335	33	3.5	51	151	22.4	18	234.40	234.40	234.40	703.16
3640	36	4.0	57	162	25	20	265.92	265.92	265.92	797.73
3940	39	4.0	60	170	28	22.4	310.13	310.13	310.13	928.47
4245	42	4.5	60	170	28	22.4	427.10	427.10	427.10	1281.27
4545	45	4.5	67	187	31.5	25	431.59	431.59	431.59	1294.80
4850	48	5.0	67	187	31.5	25	442.00	442.00	442.00	1325.99
5250	52	5.0	70	200	35.5	28	483.11	483.11	483.11	1449.34
5655	56	5.5	70	200	35.5	38	677.69	677.69	677.69	2032.98
6055	60	5.5	70	200	40	31.5	717.27	717.27	717.27	2151.82
6460	64	6.0	70	200	40	31.5	811.67	811.67	811.67	2434.96
6860	68	6.0	70	200	45	35.5	856.85	856.85	856.85	2570.54
7260	72	6.0	70	200	45	35.5	913.45	913.45	913.45	2737.91

# CAPITAL

## CUTTING TOOLS



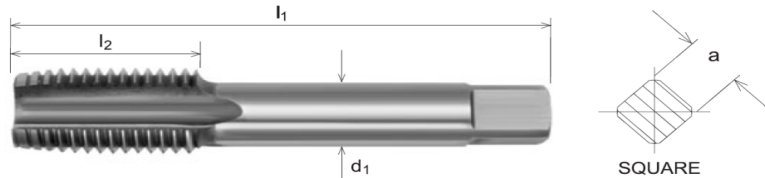
### TAPS - METRIC OVERSIZE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	$a$	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T144-	T145-	T146-	T143-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0508.4	5	0.8 + .4	19	66	8	6.30				
0610.4	6	1.0 + .4	19	66	8	6.30				
0812.4	8	1.25 + .4	22	72	8	6.3				
1015.4	10	1.5 + .4	24	80	10	8				
1217.4	12	1.75 + .4	29	89	9	7.1				
1420.4	14	2.0 + .4	30	95	11.2	9				
1620.4	16	2.0 + .4	32	102	12.5	10				
1825.4	18	2.5 + .4	37	112	14	11.2				
2025.4	20	2.5 + .4	37	112	14	11.2				
2225.4	22	2.5 + .4	38	118	16	12.5				
2430.4	24	3.0 + .4	45	130	18	14				
2430.45	24	3.0 + .45	45	130	18	14				
2430.5	24	3.0 + .5	45	130	18	14				
2730.4	27	3.0 + .4	45	135	20	16				
2730.5	27	3.0 + .5	45	135	20	16				
3035.4	30	3.5 + .4	48	138	20	16				
3035.5	30	3.5 + .5	48	138	20	16				
3035.6	30	3.5 + .6	48	138	20	16				
3335.5	33	3.5 + .5	51	151	22.4	18				
3640.5	36	4.0 + 0.5	57	162	25	20				
3640.6	36	4.0 + 0.6	57	162	25	20				
4245.5	42	4.5 + .5	60	170	28	22.4				
4245.6	42	4.5 + .6	60	170	28	22.4				

# CAPITAL

## CUTTING TOOLS



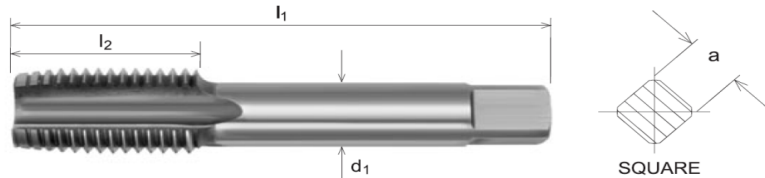
### TAPS - METRIC OVERSIZE LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	$a$	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T154-	T155-	T156-	T153-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0610.4	6	1.0 + .4	20	65	7	5.8	43.41	43.41	43.41	130.24
0812.4	8	1.25 + .4	22	72	8	6.3	43.41	43.41	43.41	130.24
1005.4	10	0.5 + .5	24	80	10	8	46.34	46.34	46.34	139.06
1015.4	10	1.5 + .4	24	80	10	8	46.34	46.34	46.34	139.06
1217.4	12	1.75 + .4	29	89	9	7.1	59.32	59.32	59.32	177.95
1420.4	14	2.0 + .4	30	95	11.2	9	66.17	66.17	66.17	198.51
1620.4	16	2.0 + .4	32	102	12.5	10	70.65	70.65	70.65	211.96
1825.4	18	2.5 + .4	37	112	14	11.2	85.44	85.44	85.44	256.31
2025.4	20	2.5 + .4	37	112	14	11.2	100.09	100.09	100.09	300.29
2225.4	22	2.5 + .4	38	118	16	12.5	121.41	121.41	121.41	364.22
2430.4	24	3.0 + .4	45	130	18	14	130.57	130.57	130.57	391.73
2430.45	24	3.0 + .45	45	130	18	14	130.57	130.57	130.57	391.73
2430.5	24	3.0 + .5	45	130	18	14	130.57	130.57	130.57	391.73
2730.4	27	3.0 + .4	45	135	20	16	163.44	163.44	163.44	490.33
2730.5	27	3.0 + .5	45	135	20	16	163.44	163.44	163.44	490.33
3035.4	30	3.5 + .4	48	138	20	16	248.81	248.81	248.81	746.43
3035.5	30	3.5 + .5	48	138	20	16	248.81	248.81	248.81	746.43
3035.6	30	3.5 + .6	48	138	20	16	248.81	248.81	248.81	746.43
3640.5	36	4.0 + .5	57	162	25	20	337.37	337.37	337.37	1012.11
3640.6	36	4.0 + .6	57	162	25	20	337.37	337.37	337.37	1012.11
4245.5	42	4.5 + .5	60	170	28	22.4	357.36	357.36	357.36	1072.07
4245.6	42	4.5 + .6	60	170	28	22.4	357.36	357.36	357.36	1072.07

# CAPITAL

## CUTTING TOOLS



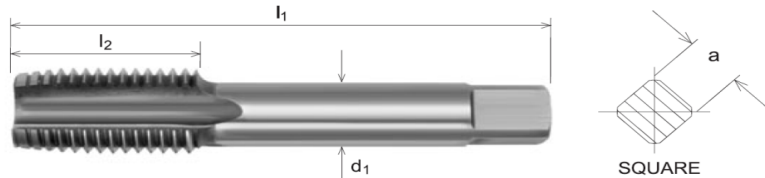
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0234	2.3	0.4	11	48	3.15	2.5	23.88	23.88	23.88	71.68
0245	2.0	0.45	11	48	3.15	2.5	23.88	23.88	23.88	71.68
0264	2.6	0.45	11	48	3.15	2.5	23.88	23.88	23.88	71.68
0303	3.0	0.35	11	48	3.15	2.5	23.88	23.88	23.88	71.68
0306	3.0	0.6	11	48	3.15	2.5	23.88	23.88	23.88	71.68
0353	3.5	0.35	13	50	3.55	2.8	23.88	23.88	23.88	71.68
0355	3.5	0.5	13	50	3.55	2.8	23.88	23.88	23.88	71.68
0356	3.5	0.6	13	50	3.55	2.8	23.88	23.88	23.88	71.68
0405	4.0	0.5	13	53	4	3.15	23.88	23.88	23.88	71.68
0407	4.0	0.75	13	53	4	3.15	23.88	23.88	23.88	71.68
0455	4.5	0.5	13	53	4.5	3.55	23.88	23.88	23.88	71.68
0505	5.0	0.5	16	58	5	4	20.99	20.99	20.99	62.99
0507	5.0	0.75	16	58	5	4	23.88	23.88	23.88	71.68
0509	5.0	0.9	16	58	5	4	23.88	23.88	23.88	71.68
0510	5.0	1.0	16	58	5	4	23.88	23.88	23.88	71.68
0512	5.0	1.25	16	58	5	4	23.88	23.88	23.88	71.68
0515	5.0	1.5	16	58	5	4	23.88	23.88	23.88	71.68
0555	5.5	0.5	17	62	5.6	4.5	24.00	24.00	24.00	71.98
0557	5.5	0.75	17	62	5.6	4.5	23.88	23.88	23.88	71.63
0605	6.0	0.5	19	66	6.3	5	24.00	24.00	24.00	71.98
0607	6.0	0.7	19	66	6.3	5	28.30	28.30	28.30	84.91
0607	6.0	0.75	19	66	6.3	5	28.29	28.29	28.29	84.91
0608	6.0	0.8	19	66	6.3	5	28.29	28.29	28.29	84.91
0609	6.0	0.9	19	66	6.3	5	28.29	28.29	28.29	84.91
0612	6.0	1.25	19	66	6.3	5	28.29	28.29	28.29	84.91
0615	6.0	1.5	19	66	6.3	5	28.29	28.29	28.29	84.91
0705	7.0	0.5	19	66	7.1	5.6	30.12	30.12	30.12	90.34
0707	7.0	0.75	19	66	7.1	5.6	30.12	30.12	30.12	90.34
0708	7.0	0.8	19	66	7.1	5.6	30.12	30.12	30.12	90.34

# CAPITAL

## CUTTING TOOLS



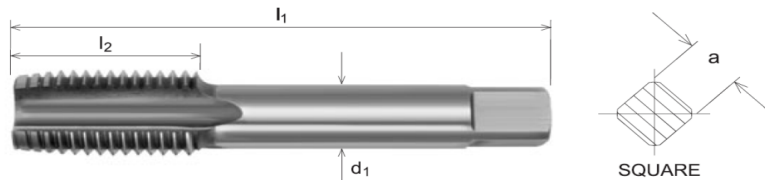
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0709	7.0	0.9	19	66	7.1	5.6	30.12	30.12	30.12	90.34
0712	7.0	1.25	19	66	7.1	5.6	30.12	30.12	30.12	90.34
0715	7.0	1.5	19	66	7.1	5.6	50.32	50.32	50.32	150.94
0805	8.0	0.5	19	69	8	6.3	50.32	50.32	50.32	150.94
0870	8.0	0.7	19	69	8	6.3	50.32	50.32	50.32	150.94
0807	8.0	0.75	19	69	8	6.3	28.70	28.70	28.70	86.09
0808	8.0	0.8	19	69	8	6.3	37.29	37.29	37.29	111.87
0809	8.0	0.9	19	69	8	6.3	50.32	50.32	50.32	150.94
0810	8.0	1.0	19	69	8	6.3	23.01	23.01	23.01	69.04
0815	8.0	1.5	19	69	8	6.3	30.12	30.12	30.12	90.34
0817	8.0	1.75	19	69	8	6.3	50.32	50.32	50.32	150.94
0905	9.0	0.5	19	69	9	7.1	30.12	30.12	30.12	90.34
0906	9.0	0.6	19	69	9	7.1	30.12	30.12	30.12	90.34
0907	9.0	0.75	19	69	9	7.1	39.18	39.18	39.18	117.51
0908	9.0	0.8	19	69	9	7.1	30.12	30.12	30.12	90.34
0910	9.0	1.0	19	69	9	7.1	34.02	34.02	34.02	102.03
0915	9.0	1.5	19	69	9	7.1	30.12	30.12	30.12	90.34
0917	9.0	1.75	19	69	9	7.1	30.12	30.12	30.12	90.34
1005	10	0.5	20	76	10	8	50.32	50.32	50.32	150.94
1007	10	0.7	20	76	10	8	39.03	39.03	39.03	117.10
1075	10	0.75	20	76	10	8	39.07	39.07	39.07	117.22
1008	10	0.8	20	76	10	8	39.03	39.03	39.03	117.10
1009	10	0.9	20	76	10	8	39.07	39.07	39.07	117.22
1010	10	1.0	20	76	10	8	31.65	31.65	31.65	94.93
1012	10	1.25	20	76	10	8	31.58	31.58	31.58	94.75
1017	10	1.75	20	76	10	8	56.54	56.54	56.54	169.61
1020	10	2.0	20	76	10	8	109.04	109.04	109.04	327.14
1105	11	0.5	22	82	8	6.3	67.77	67.77	67.77	203.33
1107	11	0.75	22	82	8	6.3	77.62	77.62	77.62	232.85

# CAPITAL

## CUTTING TOOLS



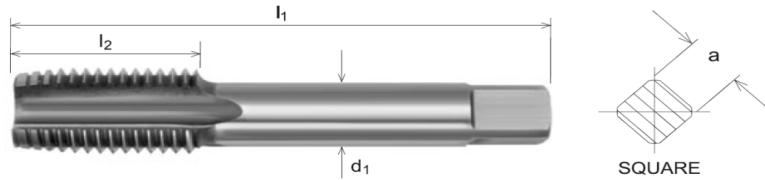
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
1110	11	1.0	22	82	8	6.3	77.62	77.62	77.62	232.85
1112	11	1.25	22	82	8	6.3	77.62	77.62	77.62	232.85
1117	11	1.75	22	82	8	6.3	77.62	77.62	77.62	232.85
1120	11	2.0	22	82	8	6.3	77.62	77.62	77.62	232.85
1205	12	0.5	24	84	9	7.1	53.41	53.41	53.41	160.23
1207	12	0.7	24	84	9	7.1	53.41	53.41	53.41	160.23
1275	12	0.75	24	84	9	7.1	56.01	56.01	56.01	168.01
1208	12	0.8	24	84	9	7.1	45.61	45.61	45.61	136.82
1210	12	1.0	24	84	9	7.1	45.61	45.61	45.61	136.82
1212	12	1.25	24	84	9	7.1	36.34	36.34	36.34	108.99
1215	12	1.5	24	84	9	7.1	36.34	36.34	36.34	108.99
1220	12	2.0	24	84	9	7.1	34.61	34.61	34.61	103.81
1305	13	0.5	29	89	9	7.1	50.88	50.88	50.88	152.65
1307	13	0.75	29	89	9	7.1	37.70	37.70	37.70	113.11
1310	13	1.0	29	89	9	7.1	37.70	37.70	37.70	113.10
1312	13	1.25	29	89	9	7.1	37.70	37.70	37.70	113.10
1315	13	1.5	29	89	9	7.1	37.70	37.70	37.70	113.10
1317	13	1.75	29	89	9	7.1	37.70	37.70	37.70	113.10
1320	13	2.0	29	89	9	7.1	37.70	37.70	37.70	113.10
1405	14	0.5	25	90	11.2	9	57.06	57.06	57.06	171.19
1407	14	0.7	25	90	11.2	9	57.06	57.06	57.06	171.19
1475	14	0.75	25	90	11.2	9	57.06	57.06	57.06	171.19
1410	14	1.0	25	90	11.2	9	54.87	54.87	54.87	164.59
1412	14	1.25	25	90	11.2	9	53.62	53.62	53.62	160.82
1415	14	1.5	25	90	11.2	9	53.62	53.62	53.62	160.82
1417	14	1.75	25	90	11.2	9	53.62	53.62	53.62	160.82
1505	15	0.5	30	95	11.2	9	80.53	80.53	80.53	241.62
1507	15	0.75	30	95	11.2	9	80.53	80.53	80.53	241.62
1508	15	0.8	30	95	11.2	9	80.53	80.53	80.53	241.62

# CAPITAL

## CUTTING TOOLS



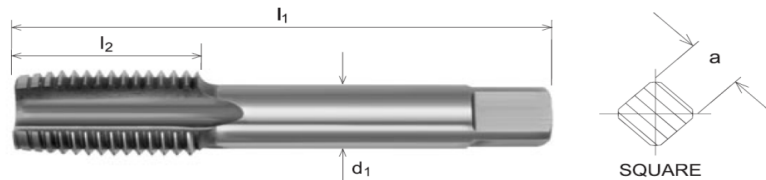
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
1510	15	1.0	30	95	11.2	9	75.42	75.42	75.42	226.27
1512	15	1.25	30	95	11.2	9	75.42	75.42	75.42	226.27
1515	15	1.5	30	95	11.2	9	75.42	75.42	75.42	226.27
1517	15	1.75	30	95	11.2	9	75.42	75.42	75.42	226.27
1520	15	2.0	30	95	11.2	9	75.42	75.42	75.42	226.27
1525	15	2.5	30	95	11.2	9	75.42	75.42	75.42	226.27
1605	16	0.5	32	102	12.5	10	81.37	81.37	81.37	244.10
1607	16	0.75	32	102	12.5	10	81.37	81.37	81.37	244.10
1608	16	0.8	32	102	12.5	10	81.37	81.37	81.37	244.10
1610	16	1.0	32	102	12.5	10	54.87	54.87	54.87	164.59
1612	16	1.25	32	102	12.5	10	54.87	54.87	54.87	164.59
1615	16	1.5	32	102	12.5	10	53.62	53.62	53.62	160.82
1617	16	1.75	32	102	12.5	10	72.33	72.33	72.33	216.98
1710	17	1.0	32	102	12.5	10	93.32	93.32	93.32	279.93
1712	17	1.25	32	102	12.5	10	93.32	93.32	93.32	279.93
1715	17	1.5	32	102	12.5	10	93.32	93.32	93.32	279.93
1720	17	2.0	32	102	12.5	10	93.32	93.32	93.32	279.93
1805	18	0.5	37	112	14	11.2	86.21	86.21	86.21	258.63
1807	18	0.75	37	112	14	11.2	86.21	86.21	86.21	258.63
1810	18	1.0	37	112	14	11.2	86.21	86.21	86.21	258.63
1812	18	1.25	37	112	14	11.2	64.71	64.71	64.71	194.13
1815	18	1.5	37	112	14	11.2	68.94	68.94	68.94	206.85
1820	18	2.0	37	112	14	11.2	74.88	74.88	74.88	224.61
1907	19	0.75	37	112	14	11.2	114.52	114.52	114.52	343.54
1910	19	1.0	37	112	14	11.2	114.52	114.52	114.52	343.54
1915	19	1.5	37	112	14	11.2	114.52	114.52	114.52	343.54
1920	19	2.0	37	112	14	11.2	114.52	114.52	114.52	343.54
1925	19	2.5	37	112	14	11.2	114.52	114.52	114.52	343.54
2005	20	0.5	37	112	14	11.2	105.18	105.18	105.18	315.54

# CAPITAL

## CUTTING TOOLS



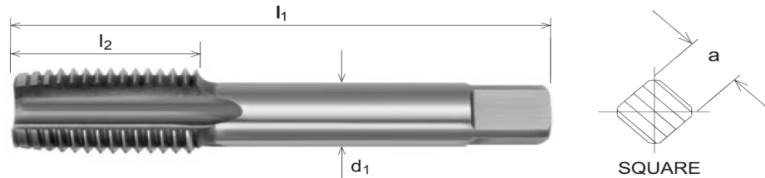
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2007	20	0.75	37	112	14	11.2	105.18	105.18	105.18	315.54
2008	20	0.8	37	112	14	11.2	105.18	105.18	105.18	315.54
2010	20	1.0	37	112	14	11.2	105.18	105.18	105.18	315.54
2012	20	1.25	37	112	14	11.2	83.33	83.33	83.33	249.98
2015	20	1.5	37	112	14	11.2	86.21	86.21	86.21	258.63
2017	20	1.75	37	112	14	11.2	86.21	86.21	86.21	258.63
2020	20	2.0	37	112	14	11.2	83.33	83.33	83.33	249.98
2030	20	3.0	37	112	14	11.2	86.21	86.21	86.21	258.62
2110	21	1.0	37	112	14	11.2	133.68	133.68	133.68	401.04
2115	21	1.5	37	112	14	11.2	150.48	150.48	150.48	451.41
2117	21	1.75	37	112	14	11.2	150.48	150.48	150.48	451.41
2207	22	0.7	37	112	14	11.2	150.48	150.48	150.48	451.41
2210	22	1.0	38	118	16	12.5	150.48	150.48	150.48	451.41
2212	22	1.25	38	118	16	12.5	103.35	103.35	103.35	310.02
2215	22	1.5	38	118	16	12.5	83.33	83.33	83.33	249.98
2217	22	1.75	38	118	16	12.5	184.34	184.34	184.34	553.04
2220	22	2.0	38	118	16	12.5	184.34	184.34	184.34	553.03
2230	22	3.0	38	118	16	12.5	184.34	184.34	184.34	553.03
2305	23	0.5	45	130	18	14	184.34	184.34	184.34	553.03
2310	23	1.0	45	130	18	14	184.34	184.34	184.34	553.03
2315	23	1.5	45	130	18	14	137.51	137.51	137.51	412.58
2317	23	1.75	45	130	18	14	137.51	137.51	137.51	412.58
2405	24	0.5	45	130	18	14	153.06	153.06	153.06	459.18
2407	24	0.75	45	130	18	14	153.06	153.06	153.06	459.18
2410	24	1.0	45	130	18	14	153.06	153.06	153.06	459.18
2412	24	1.25	45	130	18	14	119.27	119.27	119.27	357.80
2415	24	1.5	45	130	18	14	93.07	93.07	93.07	279.22
2417	24	1.75	45	130	18	14	126.43	126.43	126.43	379.27
2420	24	2.0	45	130	18	14	123.58	123.58	123.58	370.75

# CAPITAL

## CUTTING TOOLS



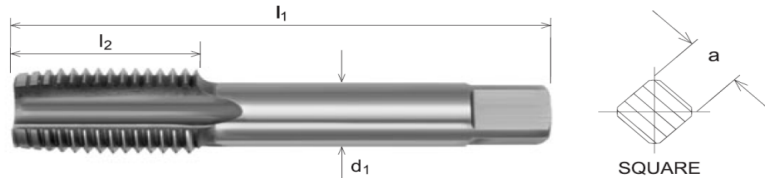
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2425	24	2.5	45	130	18	14	163.82	163.82	163.82	491.43
2510	25	1.0	45	130	18	14	163.82	163.82	163.82	491.43
2512	25	1.25	45	130	18	14	93.07	93.07	93.07	279.22
2515	25	1.5	45	130	18	14	93.11	93.11	93.11	279.44
2520	25	2.0	45	130	18	14	163.82	163.82	163.82	491.43
2525	25	2.5	45	130	18	14	163.82	163.82	163.82	491.43
2530	25	3.0	45	130	18	14	163.82	163.82	163.82	491.43
2610	26	1.0	48	138	20	16	163.82	163.82	163.82	491.43
2612	26	1.25	48	138	20	16	163.82	163.82	163.82	491.43
2615	26	1.5	48	138	20	16	163.82	163.82	163.82	491.43
2617	26	1.75	48	138	20	16	174.20	174.20	174.20	522.60
2620	26	2.0	48	138	20	16	174.20	174.20	174.20	522.60
2625	26	2.5	48	138	20	16	174.20	174.20	174.20	522.60
2705	27	0.5	48	138	20	16	174.20	174.20	174.20	522.60
2710	27	1.0	48	138	20	16	174.20	174.20	174.20	522.60
2712	27	1.25	48	138	20	16	174.20	174.20	174.20	522.60
2715	27	1.5	48	138	20	16	117.10	117.10	117.10	351.32
2720	27	2.0	48	138	20	16	189.74	189.74	189.74	569.22
2725	27	2.5	48	138	20	16	189.74	189.74	189.74	569.22
2810	28	1.0	48	138	20	16	189.74	189.74	189.74	569.22
2812	28	1.25	48	138	20	16	189.74	189.74	189.74	569.22
2815	28	1.5	48	138	20	16	189.74	189.74	189.74	569.22
2817	28	1.75	48	138	20	16	189.74	189.74	189.74	569.22
2820	28	2.0	48	138	20	16	189.74	189.74	189.74	569.22
2825	28	2.5	48	138	20	16	179.00	179.00	179.00	537.00
2830	28	3.0	48	138	20	16	189.74	189.74	189.74	569.22
2910	29	1.0	48	138	20	16	197.11	197.11	197.11	591.34
2912	29	1.25	48	138	20	16	197.11	197.11	197.11	591.34
2915	29	1.5	48	138	20	16	197.11	197.11	197.11	591.34

# CAPITAL

## CUTTING TOOLS



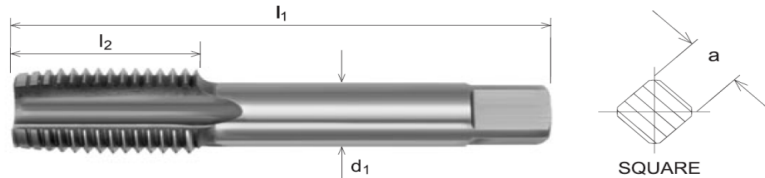
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3010	30	1.0	48	138	20	16	166.69	166.69	166.69	500.08
3012	30	1.25	48	138	20	16	166.69	166.69	166.69	500.08
3015	30	1.5	48	138	20	16	166.69	166.69	166.69	500.08
3017	30	1.75	48	138	20	16	166.69	166.69	166.69	500.08
3020	30	2.0	48	138	20	16	155.10	155.10	155.10	465.29
3025	30	2.5	48	138	20	16	158.80	158.80	158.80	476.41
3030	30	3.0	48	138	20	16	184.34	184.34	184.34	553.03
3110	31	1.0	48	138	20	16	211.32	211.32	211.32	633.96
3115	31	1.5	48	138	20	16	210.73	210.73	210.73	633.96
3210	32	1.0	51	151	22.4	18	191.76	191.76	191.76	575.29
3212	32	1.25	51	151	22.4	18	191.76	191.76	191.76	575.29
3215	32	1.5	51	151	22.4	18	132.88	132.88	132.88	398.63
3220	32	2.0	51	151	22.4	18	191.76	191.76	191.76	575.29
3230	32	3.0	51	151	22.4	18	191.76	191.76	191.76	575.29
3310	33	1.0	51	151	22.4	18	213.79	213.79	213.79	641.37
3312	33	1.25	51	151	22.4	18	213.79	213.79	213.79	641.37
3315	33	1.5	51	151	22.4	18	213.79	213.79	213.79	641.37
3320	33	2.0	51	151	22.4	18	200.42	200.42	200.42	601.23
3330	33	3.0	51	151	22.4	18	213.79	213.79	213.79	641.37
3410	34	1.0	57	162	25	20	228.02	228.02	228.02	684.03
3415	34	1.5	57	162	25	20	228.02	228.02	228.02	684.03
3510	35	1.0	57	162	25	20	231.09	231.09	231.09	693.28
3515	35	1.5	57	162	25	20	231.09	231.09	231.09	693.28
3520	35	2.0	57	162	25	20	231.09	231.09	231.09	693.28
3530	35	3.0	57	162	25	20	231.09	231.09	231.09	693.28
3610	36	1.0	57	162	25	20	264.45	264.45	264.45	793.37
3612	36	1.25	57	162	25	20	264.45	264.45	264.45	793.37
3615	36	1.5	57	162	25	20	264.45	264.45	264.45	793.37
3620	36	2.0	57	162	25	20	297.63	297.63	297.63	892.89

# CAPITAL

## CUTTING TOOLS



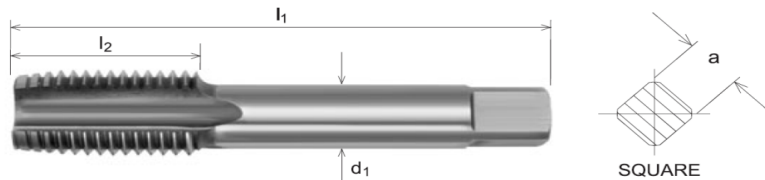
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3630	36	3.0	57	162	25	20	297.63	297.63	297.63	892.89
3710	37	1.0	60	170	28	22.4	345.41	345.41	345.41	1036.22
3715	37	1.5	60	170	28	22.4	345.41	345.41	345.41	1036.22
3810	38	1.0	60	170	28	22.4	357.96	357.96	357.96	1073.88
3815	38	1.5	60	170	28	22.4	357.96	357.96	357.96	1073.88
3820	38	2.0	60	170	28	22.4	357.96	357.96	357.96	1073.88
3910	39	1.0	60	170	28	22.4	363.94	363.94	363.94	1091.84
3915	39	1.5	60	170	28	22.4	363.94	363.94	363.94	1091.84
3920	39	2.0	60	170	28	22.4	363.94	363.94	363.94	1091.84
3930	39	3.0	60	170	28	22.4	363.94	363.94	363.94	1091.84
4010	40	1.0	60	170	28	22.4	372.59	372.59	372.59	1117.78
4015	40	1.5	60	170	28	22.4	205.22	205.22	205.22	615.66
4020	40	2.0	60	170	28	22.4	372.59	372.59	372.59	1117.78
4110	41	1.0	60	170	28	22.4	380.02	380.02	380.02	1140.03
4115	41	1.5	60	170	28	22.4	380.02	380.02	380.02	1140.03
4210	42	1.0	60	170	28	22.4	390.52	390.52	390.52	1171.52
4215	42	1.5	60	170	28	22.4	390.52	390.52	390.52	1171.52
4220	42	2.0	60	170	28	22.4	390.52	390.52	390.52	1171.52
4230	42	3.0	60	170	28	22.4	390.52	390.52	390.52	1171.52
4240	42	4.0	60	170	28	22.4	390.52	390.52	390.52	1171.52
4510	45	1.0	67	187	31.5	25	408.22	408.22	408.22	1224.65
4515	45	1.5	67	187	31.5	25	408.22	408.22	408.22	1224.65
4520	45	2.0	67	187	31.5	25	408.22	408.22	408.22	1224.65
4530	45	3.0	67	187	31.5	25	408.02	408.02	408.02	1224.06
4610	46	1.0	67	187	31.5	25	466.10	466.10	466.10	1398.32
4615	46	1.5	67	187	31.5	25	466.10	466.10	466.10	1398.32
4710	47	1.0	67	187	31.5	25	466.10	466.10	466.10	1398.32
4715	47	1.5	67	187	31.5	25	466.10	466.10	466.10	1398.32
4810	48	1.0	67	187	31.5	25	449.22	449.22	449.22	1347.64

# CAPITAL

## CUTTING TOOLS



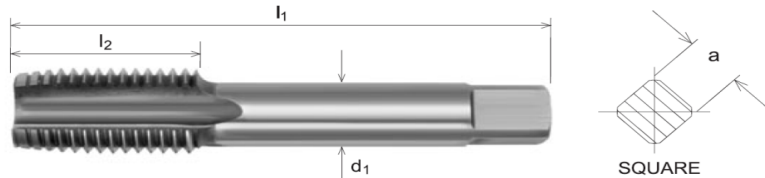
### TAPS - METRIC FINE

HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T124-	T125-	T126-	T123-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4815	48	1.5	67	187	31.5	25	449.22	449.22	449.22	1347.64
4820	48	2.0	67	187	31.5	25	449.22	449.22	449.22	1347.64
4830	48	3.0	67	187	31.5	25	449.22	449.22	449.22	1347.64
4840	48	4.0	67	187	31.5	25	449.22	449.22	449.22	1347.64
4845	48	4.5	67	187	31.5	25	449.22	449.22	449.22	1347.64
4915	49	1.5	70	200	35.5	28	466.10	466.10	466.10	1398.32
5015	50	1.5	70	200	35.5	28	460.94	460.94	460.94	1382.84
5020	50	2.0	70	200	35.5	28	460.94	460.94	460.94	1382.84
5055	50	5.5	70	200	35.5	28	460.94	460.94	460.94	1382.84
5230	52	3.0	70	200	35.5	28	524.79	524.79	524.79	1574.39
5620	56	2.0	70	200	35.5	28	610.47	610.47	610.47	1831.42
5640	56	4.0	70	200	35.5	28	698.02	698.02	698.02	2094.05
6020	60	2.0	70	200	45	35.5	738.79	738.79	738.79	2216.40
6060	60	6.0	70	200	45	35.5	738.79	738.79	738.79	2216.40
6315	63	1.5	70	200	45	35.5	696.16	696.16	696.16	2088.47
6415	64	1.5	70	200	45	35.5	696.16	696.16	696.16	2088.47
6440	64	4.0	70	200	45	35.5	819.74	819.74	819.74	2459.18
7020	70	2.0	70	200	45	35.5	886.79	886.79	886.79	2660.38

# CAPITAL

## CUTTING TOOLS

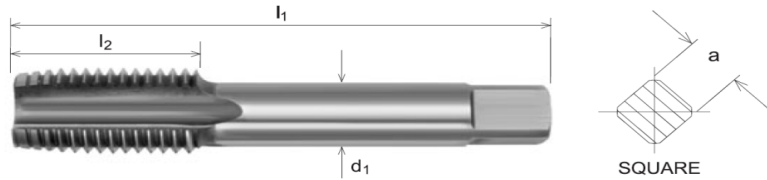


### TAPS - METRIC FINE **LEFT HAND** HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0255	2.5	0.5	11	48	3.15	2.5	26.86	26.86	26.86	80.62
0356	3.5	0.6	11	48	3.15	2.5	26.86	26.86	26.86	80.62
0405	4.0	0.5	13	53	4	3.15	26.86	26.86	26.86	80.62
0457	4.5	0.75	13	53	4	3.15	26.86	26.86	26.86	80.62
0505	5.0	0.5	16	58	5	4	26.86	26.86	26.86	80.62
0507	5.0	0.75	16	58	5	4	66.73	66.73	66.73	200.20
0510	5.0	1.0	16	58	5	4	26.86	26.86	26.86	80.62
0557	5.5	0.5	17	62	5.6	4.5	57.88	57.88	57.88	173.67
0605	6.0	0.5	19	66	6.3	5	57.88	57.88	57.88	173.67
0607	6.0	0.75	19	66	6.3	5	57.88	57.88	57.88	173.67
0609	6.0	0.9	19	66	6.3	5	57.88	57.88	57.88	173.67
0612	6.0	1.25	19	66	6.3	5	57.88	57.88	57.88	173.67
0615	6.0	1.5	19	66	6.3	5	57.88	57.88	57.88	173.67
0705	7.0	0.5	19	66	7.1	5.6	48.61	48.61	48.61	145.82
0707	7.0	0.75	19	66	7.1	5.6	48.61	48.61	48.61	145.82
0712	7.0	1.25	19	66	7.1	5.6	48.61	48.61	48.61	145.82
0715	7.0	1.5	19	66	7.1	5.6	48.61	48.61	48.61	145.82
0805	8.0	0.5	19	69	8	6.3	48.61	48.61	48.61	145.82
0807	8.0	0.75	19	69	8	6.3	48.61	48.61	48.61	145.82
0808	8.0	0.8	19	69	8	6.3	48.61	48.61	48.61	145.82
0810	8.0	1.0	19	69	8	6.3	48.61	48.61	48.61	145.82
0815	8.0	1.5	19	69	8	6.3	48.61	48.61	48.61	145.82
0905	9.0	0.5	19	69	9	7.1	65.43	65.43	65.43	196.32
0907	9.0	0.75	19	69	9	7.1	65.43	65.43	65.43	196.32
0910	9.0	1.0	19	69	9	7.1	65.43	65.43	65.43	196.32
0915	9.0	1.5	19	69	9	7.1	50.32	50.32	50.32	150.94
1005	10	0.5	20	76	10	8	57.47	57.47	57.47	172.42
1007	10	0.7	20	76	10	8	57.47	57.47	57.47	172.42

# CAPITAL

## CUTTING TOOLS

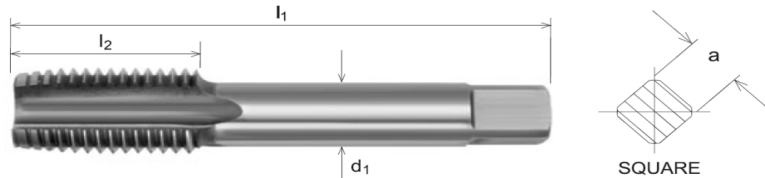


### TAPS - METRIC FINE LEFT HAND HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
1075	10	0.75	20	76	10	8	57.52	57.52	57.52	172.56
1008	10	0.8	20	76	10	8	50.25	50.25	50.25	150.77
1010	10	1.0	20	76	10	8	50.25	50.25	50.25	150.77
1012	10	1.25	20	76	10	8	50.25	50.25	50.25	150.77
1017	10	1.75	20	76	10	8	50.25	50.25	50.25	150.77
1020	10	2.0	20	76	10	8	50.25	50.25	50.25	150.77
1105	11	0.5	22	82	8	6.3	60.37	60.37	60.37	181.07
1107	11	0.75	22	82	8	6.3	60.37	60.37	60.37	181.07
1110	11	1.0	22	82	8	6.3	60.37	60.37	60.37	181.07
1112	11	1.25	22	82	8	6.3	60.37	60.37	60.37	181.07
1205	12	0.5	24	84	9	7.1	64.27	64.27	64.27	192.78
1207	12	0.75	24	84	9	7.1	64.27	64.27	64.27	192.78
1208	12	0.8	24	84	9	7.1	64.27	64.27	64.27	192.78
1210	12	1.0	24	84	9	7.1	64.27	64.27	64.27	192.78
1212	12	1.25	24	84	9	7.1	64.27	64.27	64.27	192.78
1215	12	1.5	24	84	9	7.1	64.27	64.27	64.27	192.78
1220	12	2.0	24	84	9	7.1	64.27	64.27	64.27	192.78
1305	13	0.5	29	89	9	7.1	65.71	65.71	65.71	197.13
1310	13	1.0	29	89	9	7.1	65.71	65.71	65.71	197.13
1312	13	1.25	29	89	9	7.1	65.71	65.71	65.71	197.13
1315	13	1.5	29	89	9	7.1	65.71	65.71	65.71	197.13
1317	13	1.75	29	89	9	7.1	65.71	65.71	65.71	197.13
1405	14	0.5	25	90	11.2	9	71.26	71.26	71.26	213.79
1407	14	0.75	25	90	11.2	9	71.26	71.26	71.26	213.79
1410	14	1.0	25	90	11.2	9	71.26	71.26	71.26	213.79
1412	14	1.25	25	90	11.2	9	71.26	71.26	71.26	213.79
1415	14	1.5	25	90	11.2	9	76.60	76.60	76.60	229.79
1417	14	1.75	25	90	11.2	9	71.26	71.26	71.26	213.79
1505	15	0.5	30	95	11.2	9	83.20	83.20	83.20	249.63

# CAPITAL

## CUTTING TOOLS



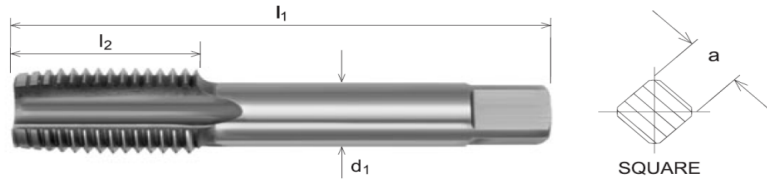
### TAPS - METRIC FINE LEFT HAND

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
1507	15	0.75	30	95	11.2	9	83.20	83.20	83.20	249.63
1508	15	0.8	30	95	11.2	9	83.20	83.20	83.20	249.63
1510	15	1.0	30	95	11.2	9	84.04	84.04	84.04	252.11
1512	15	1.25	30	95	11.2	9	83.20	83.20	83.20	249.63
1515	15	1.5	30	95	11.2	9	83.20	83.20	83.20	249.63
1517	15	1.75	30	95	11.2	9	83.20	83.20	83.20	249.63
1520	15	2.0	30	95	11.2	9	83.20	83.20	83.20	249.63
1607	16	0.75	32	102	12.5	10	83.20	83.20	83.20	249.63
1608	16	0.8	32	102	12.5	10	83.20	83.20	83.20	249.63
1610	16	1.0	32	102	12.5	10	83.20	83.20	83.20	249.63
1612	16	1.25	32	102	12.5	10	83.20	83.20	83.20	249.63
1615	16	1.5	32	102	12.5	10	83.20	83.20	83.20	249.63
1617	16	1.75	32	102	12.5	10	83.20	83.20	83.20	249.63
1710	17	1.0	32	102	12.5	10	117.46	117.46	117.46	352.40
1712	17	1.25	32	102	12.5	10	117.46	117.46	117.46	352.40
1715	17	1.5	32	102	12.5	10	117.46	117.46	117.46	352.40
1810	18	1.0	37	112	14	11.2	123.38	123.38	123.38	370.15
1812	18	1.25	37	112	14	11.2	123.38	123.38	123.38	370.15
1815	18	1.5	37	112	14	11.2	123.38	123.38	123.38	370.15
1820	18	2.0	37	112	14	11.2	123.38	123.38	123.38	370.15
1910	19	1.0	37	112	14	11.2	125.64	125.64	125.64	376.91
1915	19	1.5	37	112	14	11.2	125.64	125.64	125.64	376.91
2010	20	1.0	37	112	14	11.2	135.52	135.52	135.52	406.57
2012	20	1.25	37	112	14	11.2	135.52	135.52	135.52	406.57
2015	20	1.5	37	112	14	11.2	135.52	135.52	135.52	406.57
2017	20	1.75	37	112	14	11.2	135.52	135.52	135.52	406.57
2020	20	2.0	37	112	14	11.2	135.52	135.52	135.52	406.57
2110	21	1.0	37	112	14	11.2	151.59	151.59	151.59	454.77
2115	21	1.5	37	112	14	11.2	151.59	151.59	151.59	454.77

# CAPITAL

## CUTTING TOOLS

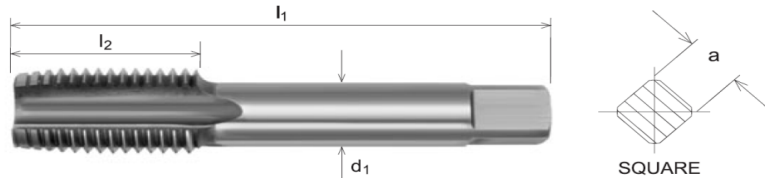


### TAPS - METRIC FINE LEFT HAND HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2210	22	1.0	38	118	16	12.5	166.83	166.83	166.83	500.48
2212	22	1.25	38	118	16	12.5	166.83	166.83	166.83	500.48
2215	22	1.5	38	118	16	12.5	166.83	166.83	166.83	500.48
2217	22	1.75	38	118	16	12.5	166.83	166.83	166.83	500.48
2220	22	2.0	38	118	16	12.5	166.83	166.83	166.83	500.48
2310	23	1.0	45	130	18	14	224.81	224.81	224.81	674.41
2315	23	1.5	45	130	18	14	224.81	224.81	224.81	674.41
2410	24	1.0	45	130	18	14	183.93	183.93	183.93	551.80
2412	24	1.25	45	130	18	14	183.93	183.93	183.93	551.80
2415	24	1.5	45	130	18	14	183.93	183.93	183.93	551.80
2417	24	1.75	45	130	18	14	183.93	183.93	183.93	551.80
2420	24	2.0	45	130	18	14	183.93	183.93	183.93	551.80
2425	24	2.5	45	130	18	14	183.93	183.93	183.93	551.80
2510	25	1.0	45	130	18	14	190.12	190.12	190.12	570.35
2512	25	1.25	45	130	18	14	190.12	190.12	190.12	570.35
2515	25	1.5	45	130	18	14	190.12	190.12	190.12	570.35
2520	25	2.0	45	130	18	14	190.12	190.12	190.12	570.35
2610	26	1.0	48	138	20	16	193.82	193.82	193.82	581.46
2612	26	1.25	48	138	20	16	193.82	193.82	193.82	581.46
2615	26	1.5	48	138	20	16	193.82	193.82	193.82	581.46
2617	26	1.75	48	138	20	16	193.82	193.82	193.82	581.46
2710	27	1.0	48	138	20	16	198.97	198.97	198.97	596.89
2715	27	1.5	48	138	20	16	198.97	198.97	198.97	596.89
2720	27	2.0	48	138	20	16	181.25	181.25	181.25	543.74
2810	28	1.0	48	138	20	16	202.26	202.26	202.26	606.77
2815	28	1.5	48	138	20	16	202.26	202.26	202.26	606.77
2820	28	2.0	48	138	20	16	202.26	202.26	202.26	606.77
2825	28	2.5	48	138	20	16	202.26	202.26	202.26	606.77
2830	28	3.0	48	138	20	16	202.26	202.26	202.26	606.77

# CAPITAL

## CUTTING TOOLS

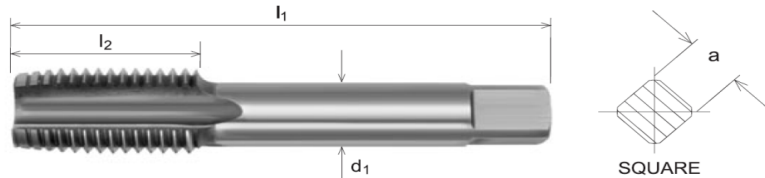


### TAPS - METRIC FINE LEFT HAND HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2910	29	1.0	48	138	20	16	236.93	236.93	236.93	710.81
2915	29	1.5	48	138	20	16	236.93	236.93	236.93	710.81
3010	30	1.0	48	138	20	16	187.42	187.42	187.42	562.28
3012	30	1.25	48	138	20	16	187.42	187.42	187.42	562.28
3015	30	1.5	48	138	20	16	187.42	187.42	187.42	562.28
3017	30	1.75	48	138	20	16	187.42	187.42	187.42	562.28
3020	30	2.0	48	138	20	16	187.42	187.42	187.42	562.28
3025	30	2.5	48	138	20	16	187.42	187.42	187.42	562.28
3030	30	3.0	48	138	20	16	187.42	187.42	187.42	562.28
3110	31	1.0	48	138	20	16	264.12	264.12	264.12	792.37
3115	31	1.5	48	138	20	16	264.12	264.12	264.12	792.37
3210	32	1.0	51	151	22.4	18	215.43	215.43	215.43	646.32
3215	32	1.5	51	151	22.4	18	215.43	215.43	215.43	646.32
3220	32	2.0	51	151	22.4	18	215.43	215.43	215.43	646.32
3310	33	1.0	51	151	22.4	18	234.40	234.40	234.40	703.16
3312	33	1.25	51	151	22.4	18	234.40	234.40	234.40	703.16
3315	33	1.5	51	151	22.4	18	234.40	234.40	234.40	703.16
3320	33	2.0	51	151	22.4	18	234.40	234.40	234.40	703.16
3330	33	3.0	51	151	22.4	18	234.40	234.40	234.40	703.16
3410	34	1.0	57	162	25	20	273.91	273.91	273.91	821.71
3415	34	1.5	57	162	25	20	273.91	273.91	273.91	821.71
3510	35	1.0	57	162	25	20	285.54	285.54	285.54	856.60
3515	35	1.5	57	162	25	20	285.54	285.54	285.54	856.60
3520	35	2.0	57	162	25	20	285.54	285.54	285.54	856.60
3610	36	1.0	57	162	25	20	264.45	264.45	264.45	793.37
3615	36	1.5	57	162	25	20	264.45	264.45	264.45	793.37
3620	36	2.0	57	162	25	20	297.63	297.63	297.63	892.89
3630	36	3.0	57	162	25	20	297.63	297.63	297.63	892.89
3710	37	1.0	60	170	28	22.4	352.08	352.08	352.08	1056.21

# CAPITAL

## CUTTING TOOLS

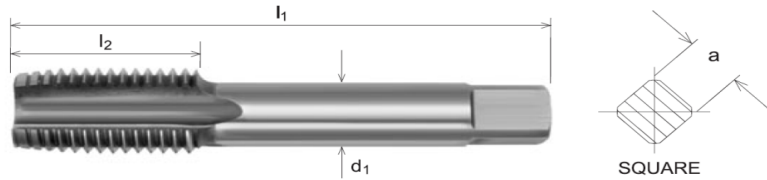


### TAPS - METRIC FINE **LEFT HAND** HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3715	37	1.5	60	170	28	22.4	352.08	352.08	352.08	1056.21
3810	38	1.0	60	170	28	22.4	357.96	357.96	357.96	1073.88
3815	38	1.5	60	170	28	22.4	357.96	357.96	357.96	1073.88
3820	38	2.0	60	170	28	22.4	357.96	357.96	357.96	1073.88
3910	39	1.0	60	170	28	22.4	363.94	363.94	363.94	1091.84
3915	39	1.5	60	170	28	22.4	364.36	364.36	364.36	1093.07
3920	39	2.0	60	170	28	22.4	363.94	363.94	363.94	1091.84
3930	39	3.0	60	170	28	22.4	363.94	363.94	363.94	1091.84
4010	40	1.0	60	170	28	22.4	349.11	349.11	349.11	1047.34
4015	40	1.5	60	170	28	22.4	349.11	349.11	349.11	1047.34
4020	40	2.0	60	170	28	22.4	349.11	349.11	349.11	1047.34
4110	41	1.0	60	170	28	22.4	411.28	411.28	411.28	1233.84
4115	41	1.5	60	170	28	22.4	411.28	411.28	411.28	1233.84
4210	42	1.0	60	170	28	22.4	431.59	431.59	431.59	1294.80
4215	42	1.5	60	170	28	22.4	431.59	431.59	431.59	1294.80
4220	42	2.0	60	170	28	22.4	431.59	431.59	431.59	1294.80
4230	42	3.0	60	170	28	22.4	431.59	431.59	431.59	1294.80
4240	42	4.0	60	170	28	22.4	431.59	431.59	431.59	1294.80
4510	45	1.0	67	187	31.5	25	431.59	431.59	431.59	1294.80
4515	45	1.5	67	187	31.5	25	431.59	431.59	431.59	1294.80
4520	45	2.0	67	187	31.5	25	431.59	431.59	431.59	1294.80
4530	45	3.0	67	187	31.5	25	431.59	431.59	431.59	1294.80
4610	46	1.0	67	187	31.5	25	496.91	496.91	496.91	1490.73
4615	46	1.5	67	187	31.5	25	496.91	496.91	496.91	1490.73
4710	47	1.0	67	187	31.5	25	496.91	496.91	496.91	1490.73
4715	47	1.5	67	187	31.5	25	496.91	496.91	496.91	1490.73
4810	48	1.0	67	187	31.5	25	441.92	441.92	441.92	1325.74
4815	48	1.5	67	187	31.5	25	441.92	441.92	441.92	1325.74
4820	48	2.0	67	187	31.5	25	441.92	441.92	441.92	1325.74

# CAPITAL

## CUTTING TOOLS

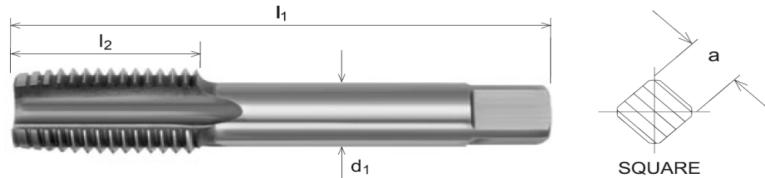


### TAPS - METRIC FINE **LEFT HAND** HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T134-	T135-	T136-	T133-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4830	48	3.0	67	187	31.5	25	<b>441.92</b>	<b>441.92</b>	<b>441.92</b>	<b>1325.74</b>
4840	48	4.0	67	187	31.5	25	<b>441.92</b>	<b>441.92</b>	<b>441.92</b>	<b>1325.74</b>
4845	48	4.5	67	187	31.5	25	<b>441.92</b>	<b>441.92</b>	<b>441.92</b>	<b>1325.74</b>
4915	49	1.5	70	200	35.5	28	<b>531.14</b>	<b>531.14</b>	<b>531.14</b>	<b>1593.40</b>
5015	50	1.5	70	200	35.5	28	<b>496.07</b>	<b>496.07</b>	<b>496.07</b>	<b>1485.88</b>
5020	50	2.0	70	200	35.5	28	<b>496.07</b>	<b>496.07</b>	<b>496.07</b>	<b>1485.88</b>
5055	50	5.5	70	200	35.5	28	<b>496.07</b>	<b>496.07</b>	<b>496.07</b>	<b>1485.88</b>

# CAPITAL

## CUTTING TOOLS



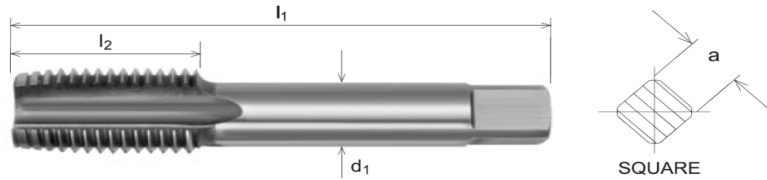
### TAPS - UNC

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T204-	T205-	T206-	T203-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0164	1	64	8	45	2.92	2.3	42.60	42.60	42.60	127.79
0256	2	56	9	46	2.92	2.3	32.34	32.34	32.34	96.75
0348	3	48	9	46	2.92	2.4	30.27	30.27	30.27	90.80
0440	4	40	11	48	3.15	2.5	21.32	21.32	21.32	63.99
0540	5	40	11	48	3.15	2.5	21.32	21.32	21.32	63.99
0632	6	32	13	50	3.55	2.8	13.95	13.95	13.95	41.85
0832	8	32	13	53	4.5	3.55	14.23	14.23	14.23	42.67
1024	10	24	16	58	5	4	13.01	13.01	13.01	39.03
1224	12	24	17	62	5.6	4.5	16.25	16.25	16.25	47.03
2820	1/4	20	19	66	6.3	5	12.42	12.42	12.42	37.22
3018	5/16	18	22	72	8	6.3	13.01	13.01	13.01	39.03
3216	3/8	16	24	80	10	8	17.91	17.91	17.91	53.71
3414	7/16	14	25	85	8	6.3	23.77	23.77	23.77	71.29
3613	1/2	13	29	89	9	7.1	26.63	26.63	26.63	79.89
3812	9/16	12	30	95	11.2	9	36.34	36.34	36.34	108.99
4011	5/8	11	32	102	12.5	10	38.28	38.28	38.28	114.81
4410	3/4	10	37	112	14	11.2	49.82	49.82	49.82	149.47
4809	7/8	9	38	118	16	12.5	74.66	74.66	74.66	223.97
5208	1"	8	45	130	18	14	90.12	90.12	90.12	270.39
5407	1.1/8	7	48	138	20	16	147.40	147.40	147.40	442.23
5607	1.1/4	7	51	151	22.4	18	164.67	164.67	164.67	494.01
5806	1.3/8	6	57	162	25	20	220.30	220.30	220.30	660.91
6006	1.1/2	6	60	170	28	22.4	245.42	245.42	245.42	736.24
6404	1.3/4	5	67	187	31.5	25	367.85	367.85	367.85	1103.53
6804	2"	4.5	70	200	35.5	28	501.96	501.96	501.96	1506.45
7212	2.1/4	4.5	70	200	35.5	28	692.85	692.85	692.85	2078.12

# CAPITAL

## CUTTING TOOLS



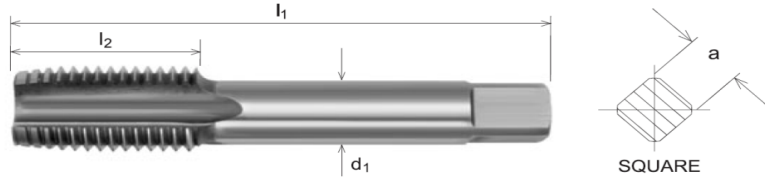
### TAPS - UNC LEFT HAND

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T214-	T215-	T216-	T213-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
1024	10	24	16	58	5	4	59.63	59.63	59.63	178.90
1224	12	24	17	62	5.6	4.5	59.63	59.63	59.63	178.90
2820	1/4	20	19	66	6.3	5	41.90	41.90	41.90	125.70
3018	5/16	18	22	72	8	6.3	46.50	46.50	46.50	139.52
3216	3/8	16	24	80	10	8	53.99	53.99	53.99	161.94
3414	7/16	14	25	85	8	6.3	76.26	76.26	76.26	228.79
3613	1/2	13	29	89	9	7.1	98.22	98.22	98.22	294.65
3812	9/16	12	30	95	11.2	9	117.81	117.81	117.81	353.42
4011	5/8	11	32	102	12.5	10	117.81	117.81	117.81	353.42
4410	3/4	10	37	112	14	11.2	165.21	165.21	165.21	495.59
4809	7/8	9	38	118	16	12.5	211.67	211.67	211.67	635.02
5208	1"	8	45	130	18	14	233.40	233.40	233.40	700.22
5407	1.1/8	7	48	138	20	16	249.22	249.22	249.22	747.64
5607	1.1/4	7	51	151	22.4	18	272.51	272.51	272.51	817.50
5806	1.3/8	6	57	162	25	20	297.83	297.83	297.83	893.48
6006	1.1/2	6	60	170	28	22.4	314.93	314.93	314.93	945.36
6404	1.3/4	5	67	187	31.5	25	399.56	399.56	399.56	1198.71
6804	2"	4.1/2	70	200	35.5	28	506.48	506.48	506.48	1519.43

# CAPITAL

## CUTTING TOOLS



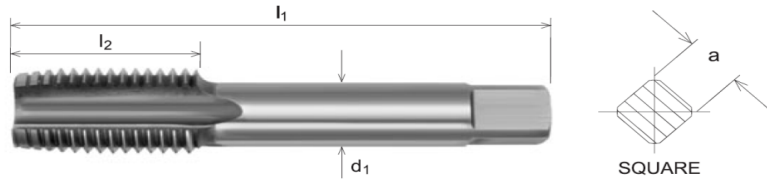
### TAPS - UNF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T224-	T225-	T226-	T223-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0080	0	80	9	46	2.92	2.4	69.10	69.10	69.10	207.30
0172	1	72	9	46	2.92	2.4	69.10	69.10	69.10	207.30
0264	2	64	9	46	2.92	2.4	69.10	69.10	69.10	207.30
0356	3	56	9	46	2.92	2.4	28.74	28.74	28.74	86.21
0448	4	48	11	48	3.15	2.5	20.12	20.12	20.12	60.38
0544	5	44	11	48	3.15	2.5	20.12	20.12	20.12	60.38
0640	6	40	13	50	3.55	2.8	9.84	9.84	9.84	29.48
0836	8	36	13	53	4.5	3.55	13.82	13.82	13.82	41.44
1032	10	32	16	58	5	4	12.04	12.04	12.04	36.12
1228	12	28	17	62	5.6	4.5	14.94	14.94	14.94	44.84
2828	1/4	28	19	66	6.3	5	11.46	11.46	11.46	34.41
3024	5/16	24	22	72	8	6.3	12.11	12.11	12.11	36.30
3224	3/8	24	24	80	10	8	16.61	16.61	16.61	49.86
3420	7/16	20	25	85	8	6.3	22.42	22.42	22.42	67.26
3620	1/2	20	29	89	9	7.1	25.28	25.28	25.28	75.85
3818	9/16	18	30	95	11.2	9	36.34	36.34	36.34	108.99
4018	5/8	18	32	102	12.5	10	37.29	37.29	37.29	111.87
4416	3/4	16	37	112	14	11.2	45.83	45.83	45.83	149.24
4814	7/8	14	38	118	16	12.5	76.72	76.72	76.72	230.16
5212	1"	12	45	130	18	14	89.91	89.91	89.91	269.75
5214	1" UNS	14	45	130	18	14	129.16	129.16	129.16	387.49
5312	1.1/16	12	48	138	20	16	140.43	140.43	140.43	421.29
5412	1.1/8	12	48	138	20	16	147.40	147.40	147.40	442.23
5512	1.3/16	12	48	138	20	16	156.83	156.83	156.83	470.48
5612	1.1/4	12	51	151	22.4	18	164.67	164.67	164.67	494.02
5712	1.5/16	12	51	151	22.4	18	209.79	209.79	209.79	629.37
5812	1.3/8	12	57	162	25	20	220.30	220.30	220.30	660.91
5912	1.7/16	12	57	162	25	20	220.30	220.30	220.30	660.91
6012	1.1/2	12	60	170	28	22.4	245.07	245.07	245.07	735.22

# CAPITAL

## CUTTING TOOLS



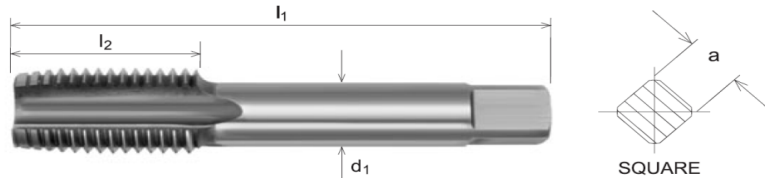
### TAPS - UNF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T224-	T225-	T226-	T223-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
6112	1.9/16	12	60	170	28	22.4	<b>347.67</b>	<b>347.67</b>	<b>347.67</b>	<b>1043.00</b>
6212	1.5/8	12	60	170	28	22.4	<b>384.74</b>	<b>384.74</b>	<b>384.74</b>	<b>1154.21</b>
6412	1.3/4	12	67	187	31.5	25	<b>454.98</b>	<b>454.98</b>	<b>454.98</b>	<b>1364.94</b>
6612	1.7/8	12	67	187	31.5	25	<b>460.75</b>	<b>460.75</b>	<b>460.75</b>	<b>1382.25</b>
6812	2"	12	70	200	35.5	28	<b>474.87</b>	<b>474.87</b>	<b>474.87</b>	<b>1424.60</b>
7212	2.1/4	12	70	200	35.5	28	<b>692.85</b>	<b>692.85</b>	<b>692.85</b>	<b>2078.59</b>
7612	2.1/2	12	70	200	35.5	28	<b>833.13</b>	<b>833.13</b>	<b>833.13</b>	<b>2499.38</b>
8412	3"	12	70	200	35.5	28	<b>956.71</b>	<b>956.71</b>	<b>956.71</b>	<b>2870.13</b>

# CAPITAL

## CUTTING TOOLS



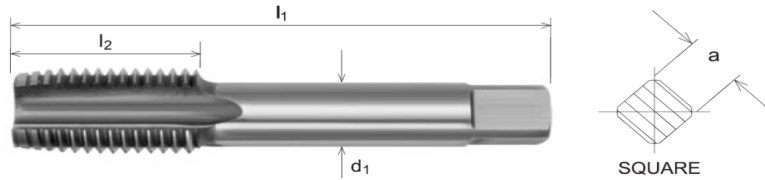
### TAPS - UNF LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T234-	T235-	T236-	T233-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
836	8	36	16	58	5	4	58.62	58.62	58.62	175.85
1032	10	32	16	58	5	4	28.34	28.34	28.34	85.55
1228	12	28	17	62	5.6	4.5	39.97	39.97	39.97	119.88
2828	1/4	28	19	66	6.3	5	41.90	41.90	41.90	125.70
3024	5/16	24	22	72	8	6.3	46.50	46.50	46.50	139.52
3224	3/8	24	24	80	10	8	53.99	53.99	53.99	161.94
3420	7/16	20	25	85	8	6.3	76.26	76.26	76.26	228.79
3620	1/2	20	29	89	9	7.1	98.22	98.22	98.22	294.65
3818	9/16	18	30	95	11.2	9	100.91	100.91	100.91	302.76
4018	5/8	18	32	102	12.5	10	117.36	117.36	117.36	352.09
4416	3/4	16	37	112	14	11.2	173.46	173.46	173.46	520.38
4814	7/8	14	38	118	16	12.5	222.24	222.24	222.24	666.73
5212	1"	12	45	130	18	14	264.09	264.09	264.09	792.25
5214	1" UNS	14	45	130	18	14	264.09	264.09	264.09	792.25
5312	1.1/16	12	48	138	20	16	264.09	264.09	264.09	792.25
5412	1.1/8	12	48	138	20	16	280.93	280.93	280.93	842.80
5512	1.3/16	12	48	138	20	16	300.71	300.71	300.71	902.12
5612	1.1/4	12	51	151	22.4	18	275.14	275.14	275.14	825.43
5712	1.5/16	12	51	151	22.4	18	368.08	368.08	368.08	1104.26
5812	1.3/8	12	57	162	25	20	377.97	377.97	377.97	1133.87
5912	1.7/16	12	57	162	25	20	391.14	391.14	391.14	1173.41
6012	1.1/2	12	60	170	28	22.4	401.42	401.42	401.42	1204.63
6112	1.9/16	12	60	170	28	22.4	421.62	421.62	421.62	1264.85
6212	1.5/8	12	60	170	28	22.4	465.06	465.06	465.06	1395.19
6412	1.3/4	12	67	187	31.5	25	481.76	481.76	481.76	1445.26
6612	1.7/8	12	67	187	31.5	25	511.83	511.83	511.83	1535.49
6812	2"	12	70	200	35.5	28	525.81	525.81	525.81	1577.43

# CAPITAL

## CUTTING TOOLS



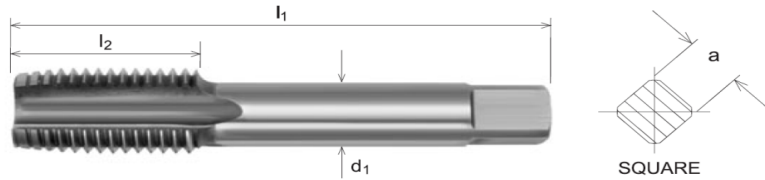
### TAPS - UNEF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T244-	T245-	T246-	T243-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
1232	12	32	17	62	5.6	4.5	32.85	32.85	32.85	98.56
2832	1/4	32	19	66	6.3	5	27.72	27.72	27.72	83.15
3032	5/16	32	22	72	8	6.3	31.01	31.01	31.01	92.99
3232	3/8	32	24	80	10	8	34.99	34.99	34.99	104.98
3428	7/16	28	25	85	8	6.3	37.82	37.82	37.82	113.45
3628	1/2	28	29	89	9	7.1	45.61	45.61	45.61	136.82
3824	9/16	24	30	95	11.2	9	69.13	69.13	69.13	207.38
4024	5/8	24	32	102	12.5	10	77.84	77.84	77.84	233.52
4224	11/16	24	37	112	14	11.2	111.62	111.62	111.62	334.89
4420	3/4	20	37	112	14	11.2	84.84	84.84	84.84	254.51
4620	13/16	20	38	118	16	12.5	169.94	169.94	169.94	509.79
4820	7/8	20	38	118	16	12.5	184.76	184.76	184.76	554.27
5020	15/16	20	45	130	18	14	186.83	186.83	186.83	560.47
5220	1"	20	45	130	18	14	93.07	93.07	93.07	279.22
5318	1.1/16	18	48	138	20	16	215.02	215.02	215.02	645.08
5418	1.1/8	18	48	138	20	16	228.94	228.94	228.94	686.80
5518	1.3/16	18	48	138	20	16	228.94	228.94	228.94	686.80
5618	1.1/4	18	51	151	22.4	18	281.77	281.77	281.77	845.28
5718	1.5/16	18	51	151	22.4	18	334.57	334.57	334.57	1003.74
5818	1.3/8	18	57	162	25	20	348.70	348.70	348.70	1046.11
5918	1.7/16	18	57	162	25	20	349.84	349.84	349.84	1049.53
6018	1.1/2	18	60	170	28	22.4	350.55	350.55	350.55	1051.65

# CAPITAL

## CUTTING TOOLS



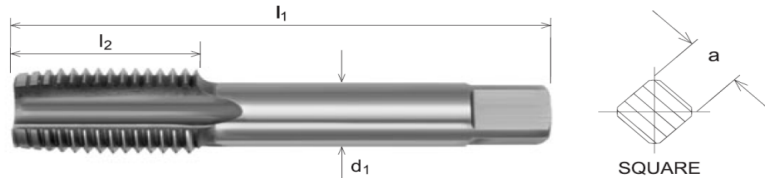
### TAPS - UNEF LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T254-	T255-	T256-	T253-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2832	1/4	32	19	66	6.3	5	44.81	44.81	44.81	134.42
3032	5/16	32	22	72	8	6.3	50.88	50.88	50.88	152.65
3232	3/8	32	24	80	10	8	66.95	66.95	66.95	200.84
3428	7/16	28	25	85	8	6.3	76.26	76.26	76.26	228.79
3628	1/2	28	29	89	9	7.1	98.22	98.22	98.22	294.65
3824	9/16	24	30	95	11.2	9	100.91	100.91	100.91	302.76
4024	5/8	24	32	102	12.5	10	117.31	117.31	117.31	351.91
4224	11/16	24	37	112	14	11.2	119.26	119.26	119.26	357.78
4420	3/4	20	37	112	14	11.2	180.12	180.12	180.12	540.32
4620	13/16	20	38	118	16	12.5	173.46	173.46	173.46	520.38
4820	7/8	20	38	118	16	12.5	222.24	222.24	222.24	666.73
5020	15/16	20	45	130	18	14	222.24	222.24	222.24	666.73
5220	1"	20	45	130	18	14	264.09	264.09	264.09	792.25

# CAPITAL

## CUTTING TOOLS



### TAPS - 8 UN SERIES

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T264-	T265-	T266-	T263-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4808	7/8	8	38	118	16	12.5				
5408	1.1/8	8	48	138	20	16				
5608	1.1/4	8	51	151	22.4	18				
5808	1.3/8	8	57	162	25	20				
6008	1.1/2	8	60	170	28	22.4				
6208	1.5/8	8	60	170	28	22.4				
6408	1.3/4	8	67	187	31.5	25				
6608	1.7/8	8	67	187	31.5	25				
6808	2"	8	70	200	35.5	28				
7208	2.1/4	8	70	200	35.5	28				
7608	2.1/2	8	70	200	35.5	28				
8008	2.3/4	8	70	200	35.5	28				
8408	3"	8	70	200	35.5	28				

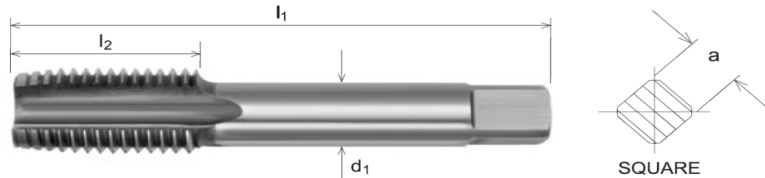
### TAPS - 8 UN SERIES LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T274-	T275-	T276-	T273-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
5408	1.1/8	8	48	138	20	16				
5608	1.1/4	8	51	151	22.4	18				
5808	1.3/8	8	57	162	25	20				
6008	1.1/2	8	60	170	28	22.4				
6208	1.5/8	8	60	170	28	22.4				
6408	1.3/4	8	67	187	31.5	25				
6608	1.7/8	8	67	187	31.5	25				
6808	2"	8	70	200	35.5	28				
7608	2.1/2	8	70	200	35.5	28				
8408	3"	8	70	200	35.5	28				

# CAPITAL

## CUTTING TOOLS



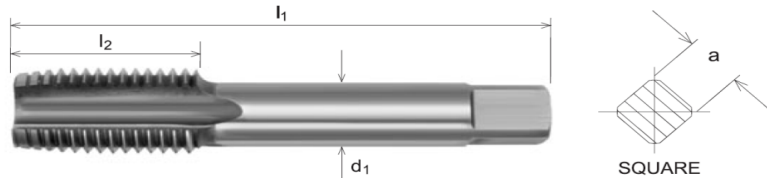
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0648	6	48	13	50	3.55	2.8	69.10	69.10	69.10	207.30
0848	8	48	13	53	4.5	3.55	69.10	69.10	69.10	207.30
2532	5/32	32	13	53	4.5	3.55	60.21	60.21	60.21	180.65
2540	5/32	40	13	53	4.5	3.55	60.21	60.21	60.21	180.65
2632	3/16	32	16	58	5	4	60.21	60.21	60.21	180.65
2640	3/16	40	16	58	5	4	60.21	60.21	60.21	180.65
1048	10	48	16	58	5	4	69.10	69.10	69.10	207.30
20336	.203	36	16	58	5	4	69.10	69.10	69.10	207.30
20936	.209	36	16	58	5	4	69.10	69.10	69.10	207.30
2732	7/32	32	18	64	6	4	78.91	78.91	78.91	236.72
2740	7/32	40	18	64	6	4	78.91	78.91	78.91	236.72
23464	.234	64	19	66	6.3	5	92.11	92.11	92.11	276.34
2824	1/4	24	19	66	6.3	5	60.22	60.22	60.22	180.66
2827	1/4	27	19	66	6.3	5	60.22	60.22	60.22	180.66
2836	1/4	36	19	66	6.3	5	60.22	60.22	60.22	180.66
2840	1/4	40	19	66	6.3	5	60.22	60.22	60.22	180.66
2848	1/4	48	19	66	6.3	5	60.22	60.22	60.22	180.66
2856	1/4	56	19	66	6.3	5	90.34	90.34	90.34	271.02
2924	9/32	24	19	66	6.3	5	78.91	78.91	78.91	236.72
2928	9/32	28	19	66	6.3	5	78.91	78.91	78.91	236.72
2932	9/32	32	19	66	6.3	5	78.91	78.91	78.91	236.72
2936	9/32	36	19	66	6.3	5	78.91	78.91	78.91	236.72
2940	9/32	40	19	66	6.3	5	100.31	100.31	100.31	300.95
30232	.302	32	22	72	8	6.3	69.10	69.10	69.10	207.30
30336	.303	36	22	72	8	6.3	69.10	69.10	69.10	207.30
30532	.305	32	22	72	8	6.3	69.10	69.10	69.10	207.30
30536	.305	36	22	72	8	6.3	69.10	69.10	69.10	207.30
31132	.311	32	22	72	8	6.3	69.10	69.10	69.10	207.30
3016	5/16	16	22	72	8	6.3	74.37	74.37	74.37	223.10
3020	5/16	20	22	72	8	6.3	64.27	64.27	64.27	192.78
3027	5/16	27	22	72	8	6.3	64.27	64.27	64.27	192.78

# CAPITAL

## CUTTING TOOLS



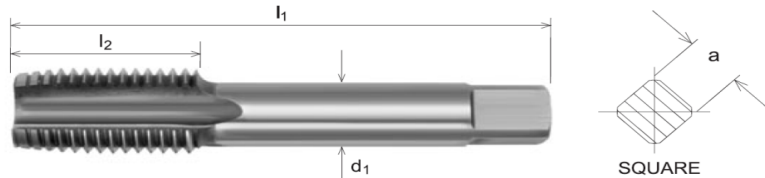
### TAPS - UN FORM

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3028	5/16	28	22	72	8	6.3	64.27	64.27	64.27	192.78
3030	5/16	30	22	72	8	6.3	64.27	64.27	64.27	192.78
3032	5/16	32	22	72	8	6.3	29.85	29.85	29.85	92.99
3036	5/16	36	22	72	8	6.3	64.27	64.27	64.27	192.78
3040	5/16	40	22	72	8	6.3	61.37	61.37	61.37	184.13
3048	5/16	48	22	72	8	6.3	82.20	82.20	82.20	246.55
3056	5/16	56	22	72	8	6.3	82.20	82.20	82.20	246.55
3064	5/16	64	22	72	8	6.3	82.20	82.20	82.20	246.55
3124	11/32	24	22	72	8	6.3	73.31	73.31	73.31	219.97
3132	11/32	32	22	72	8	6.3	73.31	73.31	73.31	219.97
3218	3/8	18	24	80	10	8	61.60	61.60	61.60	184.79
3220	3/8	20	24	80	10	8	61.60	61.60	61.60	184.79
3227	3/8	27	24	80	10	8	61.60	61.60	61.60	184.79
3228	3/8	28	24	80	10	8	61.60	61.60	61.60	184.79
3232	3/8	32	24	80	10	8	61.60	61.60	61.60	184.79
3236	3/8	36	24	80	10	8	61.60	61.60	61.60	184.79
3240	3/8	40	24	80	10	8	61.60	61.60	61.60	184.79
3248	3/8	48	24	80	10	8	79.09	79.09	79.09	237.26
3324	13/32	24	24	80	10	8	86.92	86.92	86.92	260.75
3332	13/32	32	24	80	10	8	86.92	86.92	86.92	260.75
3336	13/32	36	24	80	10	8	86.92	86.92	86.92	260.75
3412	7/16	12	25	85	8	6.3	67.36	67.36	67.36	202.08
3416	7/16	16	25	85	8	6.3	67.36	67.36	67.36	202.08
3418	7/16	18	25	85	8	6.3	67.36	67.36	67.36	202.08
3424	7/16	24	25	85	8	6.3	67.36	67.36	67.36	202.08
3427	7/16	27	25	85	8	6.3	67.36	67.36	67.36	202.08
3428	7/16	28	25	85	8	6.3	37.82	37.82	37.82	113.45
3432	7/16	32	25	85	8	6.3	67.36	67.36	67.36	202.08
3440	7/16	40	25	85	8	6.3	67.36	67.36	67.36	202.08

# CAPITAL

## CUTTING TOOLS



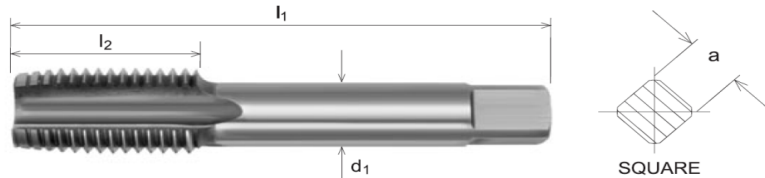
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3524	15/32	24	25	85	8	6.3	97.86	97.86	97.86	293.53
3532	15/32	32	25	85	8	6.3	97.86	97.86	97.86	293.53
3612	1/2	12	29	89	9	7.1	75.37	75.37	75.37	226.14
3614	1/2	14	29	89	9	7.1	74.37	74.37	74.37	223.10
3616	1/2	16	29	89	9	7.1	74.37	74.37	74.37	223.10
3618	1/2	18	29	89	9	7.1	74.37	74.37	74.37	223.10
3624	1/2	24	29	89	9	7.1	74.37	74.37	74.37	223.10
3627	1/2	27	29	89	9	7.1	74.15	74.15	74.15	222.44
3632	1/2	32	29	89	9	7.1	74.15	74.15	74.15	222.44
3636	1/2	36	29	89	9	7.1	74.15	74.15	74.15	222.44
3640	1/2	40	29	89	9	7.1	80.32	80.32	80.32	240.98
3740	17/32	40	29	89	9	7.1	96.51	96.51	96.51	289.52
3816	9/16	16	30	95	11.2	9	96.51	96.51	96.51	289.52
3820	9/16	20	30	95	11.2	9	96.51	96.51	96.51	289.52
3824	9/16	24	30	95	11.2	9	93.20	93.20	93.20	279.58
3827	9/16	27	30	95	11.2	9	95.98	95.98	95.98	287.94
3828	9/16	28	30	95	11.2	9	95.98	95.98	95.98	287.94
3832	9/16	32	30	95	11.2	9	95.98	95.98	95.98	287.94
4012	5/8	12	32	102	12.5	10	102.68	102.68	102.68	308.06
4014	5/8	14	32	102	12.5	10	102.68	102.68	102.68	308.06
4016	5/8	16	32	102	12.5	10	102.68	102.68	102.68	308.06
4020	5/8	20	32	102	12.5	10	102.68	102.68	102.68	308.06
4027	5/8	27	32	102	12.5	10	114.22	114.22	114.22	342.67
4028	5/8	28	32	102	12.5	10	114.22	114.22	114.22	342.67
4032	5/8	32	32	102	12.5	10	114.22	114.22	114.22	342.67
4036	5/8	36	32	102	12.5	10	151.79	151.79	151.79	455.41
4040	5/8	40	32	102	12.5	10	151.79	151.79	151.79	455.41
4212	11/16	12	37	112	14	11.2	107.12	107.12	107.12	321.32
4214	11/16	14	37	112	14	11.2	107.12	107.12	107.12	321.32
4216	11/16	16	37	112	14	11.2	107.12	107.12	107.12	321.32
4218	11/16	18	37	112	14	11.2	107.12	107.12	107.12	321.32

# CAPITAL

## CUTTING TOOLS



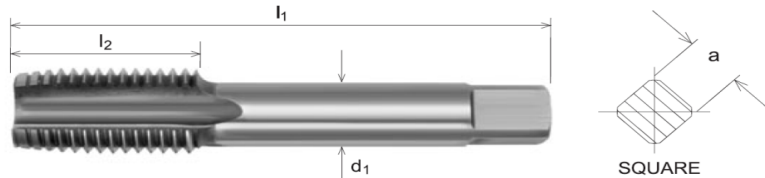
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4220	11/16	20	37	112	14	11.2	107.12	107.12	107.12	321.32
4227	11/16	27	37	112	14	11.2	111.62	111.62	111.62	334.89
4228	11/16	28	37	112	14	11.2	132.02	132.02	132.02	396.09
4232	11/16	32	37	112	14	11.2	132.02	132.02	132.02	396.09
4240	11/16	40	37	112	14	11.2	132.02	132.02	132.02	396.09
4411	3/4	11	37	112	14	11.2	121.11	121.11	121.11	363.31
4412	3/4	12	37	112	14	11.2	121.11	121.11	121.11	363.31
4414	3/4	14	37	112	14	11.2	121.11	121.11	121.11	363.31
4418	3/4	18	37	112	14	11.2	121.11	121.11	121.11	363.31
4420	3/4	20	37	112	14	11.2	64.71	64.71	64.71	194.13
4424	3/4	24	37	112	14	11.2	121.11	121.11	121.11	363.31
4427	3/4	27	37	112	14	11.2	143.35	143.35	143.35	430.06
4428	3/4	28	37	112	14	11.2	143.35	143.35	143.35	430.06
4432	3/4	32	37	112	14	11.2	143.35	143.35	143.35	430.06
4440	3/4	40	37	112	14	11.2	143.35	143.35	143.35	430.06
4610	13/16	10	38	118	16	12.5	163.95	163.95	163.95	491.83
4611	13/16	11	38	118	16	12.5	163.95	163.95	163.95	491.83
4612	13/16	12	38	118	16	12.5	163.95	163.95	163.95	491.83
4614	13/16	14	38	118	16	12.5	114.76	114.76	114.76	344.28
4616	13/16	16	38	118	16	12.5	114.76	114.76	114.76	344.28
4618	13/16	18	38	118	16	12.5	114.76	114.76	114.76	344.28
4624	13/16	24	38	118	16	12.5	114.76	114.76	114.76	344.28
4627	13/16	27	38	118	16	12.5	114.76	114.76	114.76	344.28
4628	13/16	28	38	118	16	12.5	134.23	134.23	134.23	402.70
4632	13/16	32	38	118	16	12.5	134.23	134.23	134.23	402.70
4809	7/8	9	38	118	16	12.5	52.26	52.26	52.26	156.78
4810	7/8	10	38	118	16	12.5	129.33	129.33	129.33	387.99
4811	7/8	11	38	118	16	12.5	129.33	129.33	129.33	387.99
4812	7/8	12	38	118	16	12.5	129.33	129.33	129.33	387.99
4814	7/8	14	38	118	16	12.5	53.70	53.70	53.70	161.11
4816	7/8	16	38	118	16	12.5	129.33	129.33	129.33	387.99

# CAPITAL

## CUTTING TOOLS



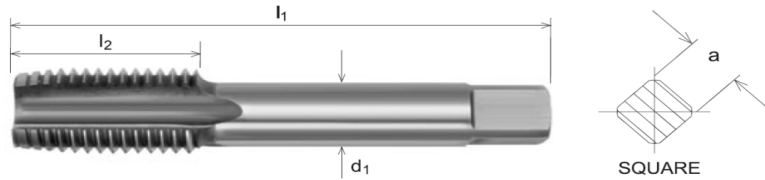
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4818	7/8	18	38	118	16	12.5	129.33	129.33	129.33	387.99
4820	7/8	20	38	118	16	12.5	129.33	129.33	129.33	387.99
4824	7/8	24	38	118	16	12.5	129.33	129.33	129.33	387.99
4827	7/8	27	38	118	16	12.5	184.76	184.76	184.76	554.27
4828	7/8	28	38	118	16	12.5	184.76	184.76	184.76	554.27
4832	7/8	32	38	118	16	12.5	199.17	199.17	199.17	597.53
4840	7/8	40	38	118	16	12.5	199.17	199.17	199.17	597.53
5010	15/16	10	45	130	18	14	200.42	200.42	200.42	601.23
5012	15/16	12	45	130	18	14	200.42	200.42	200.42	601.23
5014	15/16	14	45	130	18	14	200.42	200.42	200.42	601.23
5016	15/16	16	45	130	18	14	200.42	200.42	200.42	601.23
5018	15/16	18	45	130	18	14	179.82	179.82	179.82	539.45
5020	15/16	20	45	130	18	14	186.83	186.83	186.83	560.47
5024	15/16	24	45	130	18	14	179.82	179.82	179.82	539.45
5027	15/16	27	45	130	18	14	181.88	181.88	181.88	545.63
5028	15/16	28	45	130	18	14	181.88	181.88	181.88	545.63
5032	15/16	32	45	130	18	14	181.88	181.88	181.88	545.63
5208	1"	8	45	130	18	14	90.09	90.09	90.09	270.27
5210	1"	10	45	130	18	14	199.17	199.17	199.17	597.53
5212	1"	12	45	130	18	14	89.91	89.91	89.91	269.75
5214	1"	14	45	130	18	14	129.16	129.16	129.16	387.49
5218	1"	16	45	130	18	14	212.58	212.58	212.58	637.75
5218	1"	18	45	130	18	14	199.17	199.17	199.17	597.53
5220	1"	20	45	130	18	14	93.07	93.07	93.07	279.22
5224	1"	24	45	130	18	14	199.17	199.17	199.17	597.53
5227	1"	27	45	130	18	14	199.17	199.17	199.17	597.53
5232	1"	32	45	130	18	14	199.17	199.17	199.17	597.53
5236	1"	36	45	130	18	14	199.17	199.17	199.17	597.53
5240	1"	40	45	130	18	14	199.17	199.17	199.17	597.53

# CAPITAL

## CUTTING TOOLS



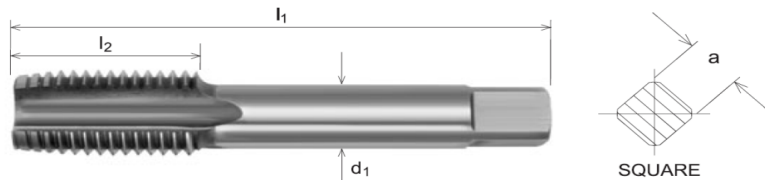
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
5310	1.1/16	10	48	138	20	16	215.02	215.02	215.02	643.90
5312	1.1/16	12	48	138	20	16	140.39	140.39	140.39	421.16
5314	1.1/16	14	48	138	20	16	215.02	215.02	215.02	643.90
5316	1.1/16	16	48	138	20	16	215.02	215.02	215.02	643.90
5318	1.1/16	18	48	138	20	16	215.02	215.02	215.02	643.90
5320	1.1/16	20	48	138	20	16	215.02	215.02	215.02	643.90
5324	1.1/16	24	48	138	20	16	215.02	215.02	215.02	643.90
5332	1.1/16	32	48	138	20	16	215.02	215.02	215.02	643.90
5407	1.1/8	7	48	138	20	16	147.40	147.40	147.40	442.23
5408	1.1/8	8	48	138	20	16	140.39	140.39	140.39	421.16
5410	1.1/8	10	48	138	20	16	237.11	237.11	237.11	711.34
5412	1.1/8	12	48	138	20	16	147.40	147.40	147.40	442.23
5414	1.1/8	14	48	138	20	16	237.11	237.11	237.11	711.34
5416	1.1/8	16	48	138	20	16	243.68	243.68	243.68	730.98
5418	1.1/8	18	48	138	20	16	228.94	228.94	228.94	686.80
5420	1.1/8	20	48	138	20	16	243.68	243.68	243.68	730.98
5424	1.1/8	24	48	138	20	16	243.68	243.68	243.68	730.98
5427	1.1/8	27	48	138	20	16	243.68	243.68	243.68	730.98
5432	1.1/8	32	48	138	20	16	243.68	243.68	243.68	730.98
5436	1.1/8	36	48	138	20	16	243.68	243.68	243.68	730.98
5514	1.3/16	14	48	138	20	16	257.05	257.05	257.05	771.13
5516	1.3/16	16	48	138	20	16	257.05	257.05	257.05	771.13
5520	1.3/16	20	48	138	20	16	258.09	258.09	258.09	774.24
5524	1.3/16	24	48	138	20	16	258.09	258.09	258.09	774.24
5532	1.3/16	32	48	138	20	16	283.83	283.83	283.83	851.45
5608	1.1/4	8	51	151	22.4	18	156.83	156.83	156.83	470.48
5610	1.1/4	10	51	151	22.4	18	269.32	269.32	269.32	808.83
5614	1.1/4	14	51	151	22.4	18	269.32	269.32	269.32	808.83
5616	1.1/4	16	51	151	22.4	18	269.32	269.32	269.32	808.83
5620	1.1/4	20	51	151	22.4	18	269.32	269.32	269.32	808.83
5624	1.1/4	24	51	151	22.4	18	269.32	269.32	269.32	808.83

# CAPITAL

## CUTTING TOOLS



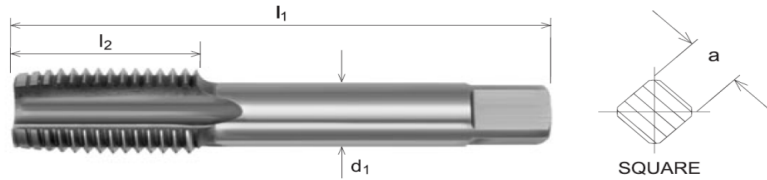
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
5632	1.1/4	32	51	151	22.4	18	283.70	283.70	283.70	851.11
5714	1.5/16	14	51	151	22.4	18	279.68	279.68	279.68	839.08
5716	1.5/16	16	51	151	22.4	18	279.68	279.68	279.68	839.08
5720	1.5/16	20	51	151	22.4	18	279.68	279.68	279.68	839.08
5724	1.5/16	24	51	151	22.4	18	279.68	279.68	279.68	839.08
5810	1.3/8	10	57	162	25	20	288.98	288.98	288.98	866.93
5814	1.3/8	14	57	162	25	20	288.98	288.98	288.98	866.93
5816	1.3/8	16	57	162	25	20	288.98	288.98	288.98	866.93
5818	1.3/8	18	57	162	25	20	288.98	288.98	288.98	866.93
5820	1.3/8	20	57	162	25	20	288.98	288.98	288.98	866.93
5824	1.3/8	24	57	162	25	20	288.98	288.98	288.98	866.93
5916	1.7/16	16	57	162	25	20	319.19	319.19	319.19	957.60
5920	1.7/16	20	57	162	25	20	319.19	319.19	319.19	957.60
6006	1.1/2	6	60	170	28	22.4	245.42	245.42	245.42	736.24
6008	1.1/2	8	60	170	28	22.4	233.69	233.69	233.69	701.11
6014	1.1/2	14	60	170	28	22.4	350.55	350.55	350.55	1051.65
6016	1.1/2	16	60	170	28	22.4	350.55	350.55	350.55	1051.65
6020	1.1/2	20	60	170	28	22.4	350.55	350.55	350.55	1051.65
6024	1.1/2	24	60	170	28	22.4	350.55	350.55	350.55	1051.65
6118	1.9/16	18	60	170	28	22.4	347.67	347.67	347.67	1043.00
6120	1.9/16	20	60	170	28	22.4	347.67	347.67	347.67	1043.00
6216	1.5/8	16	60	170	28	22.4	384.74	384.74	384.74	1154.21
6218	1.5/8	18	60	170	28	22.4	384.74	384.74	384.74	1154.21
6416	1.3/4	16	67	187	31.5	25	454.77	454.77	454.77	1364.30
6418	1.3/4	18	67	187	31.5	25	454.77	454.77	454.77	1364.30
6420	1.3/4	20	67	187	31.5	25	454.77	454.77	454.77	1364.30
6616	1.7/8	16	67	187	31.5	25	460.75	460.75	460.75	1382.25
6618	1.7/8	18	67	187	31.5	25	460.75	460.75	460.75	1382.25
6620	1.7/8	20	67	187	31.5	25	460.75	460.75	460.75	1382.25
6810	2"	10	70	200	35.5	28	478.04	478.04	478.04	1434.14
6814	2"	14	70	200	35.5	28	474.75	474.75	474.75	1424.26

# CAPITAL

## CUTTING TOOLS



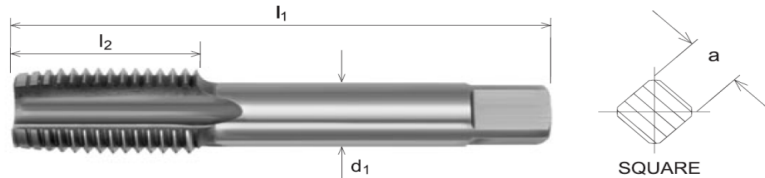
### TAPS - UN FORM

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T284 -	T285 -	T286 -	T283 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
6816	2"	16	70	200	35.5	28	474.75	474.75	474.75	1424.26
6818	2"	18	70	200	35.5	28	474.75	474.75	474.75	1424.26
7012	2.1/8	12	70	200	35.5	28	525.35	525.35	525.35	1576.02
7412	2.3/8	12	70	200	35.5	28	639.93	639.93	639.93	1919.80
7812	2.5/8	12	70	200	35.5	28	758.56	758.56	758.56	2275.71
8012	2.3/4	12	70	200	35.5	28	777.53	777.53	777.53	2332.56
9012	3.1/2	12	70	200	35.5	28	1372.41	1372.41	1372.41	4117.20
9412	4"	12	70	200	35.5	28	1483.90	1483.90	1483.90	4451.74

# CAPITAL

## CUTTING TOOLS



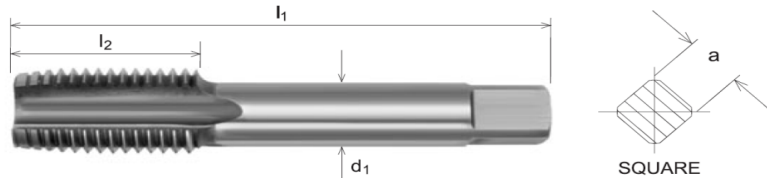
### TAPS - UN FORM LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0648	6	40	13	50	3.55	2.8	69.44	69.44	69.44	208.31
2732	7/32	32	19	66	6.3	5	44.81	44.81	44.81	134.42
2824	1/4	24	19	66	6.3	5	44.81	44.81	44.81	134.42
2827	1/4	27	19	66	6.3	5	44.81	44.81	44.81	134.42
2836	1/4	36	19	66	6.3	5	73.24	73.24	73.24	219.72
2840	1/4	40	19	66	6.3	5	73.24	73.24	73.24	219.72
2848	1/4	48	19	66	6.3	5	73.24	73.24	73.24	219.72
2856	1/4	56	19	66	6.3	5	73.24	73.24	73.24	219.72
2932	9/32	32	19	66	6.3	5	75.19	75.19	75.19	225.55
2940	9/32	40	19	66	6.3	5	82.20	82.20	82.20	246.55
3016	5/16	16	22	72	8	6.3	50.98	50.98	50.98	152.94
3020	5/16	20	22	72	8	6.3	50.98	50.98	50.98	152.94
3027	5/16	27	22	72	8	6.3	50.88	50.88	50.88	152.65
3028	5/16	28	22	72	8	6.3	50.88	50.88	50.88	152.65
3036	5/16	36	22	72	8	6.3	79.31	79.31	79.31	237.93
3040	5/16	40	22	72	8	6.3	79.31	79.31	79.31	237.93
3048	5/16	48	22	72	8	6.3	79.31	79.31	79.31	237.93
3056	5/16	56	22	72	8	6.3	79.31	79.31	79.31	237.93
3064	5/16	64	22	72	8	6.3	79.31	79.31	79.31	237.93
3132	11/32	32	22	72	8	6.3	88.35	88.35	88.35	265.04
3220	3/8	20	24	80	10	8	53.99	53.99	53.99	161.94
3227	3/8	27	24	80	10	8	66.95	66.95	66.95	200.84
3228	3/8	28	24	80	10	8	66.95	66.95	66.95	200.84
3232	3/8	32	24	80	10	8	61.60	61.60	61.60	184.81
3236	3/8	36	24	80	10	8	86.51	86.51	86.51	259.52
3240	3/8	40	24	80	10	8	86.51	86.51	86.51	259.52
3248	3/8	48	24	80	10	8	96.80	96.80	96.80	290.41
3324	13/32	24	24	80	10	8	108.96	108.96	108.96	326.89

# CAPITAL

## CUTTING TOOLS



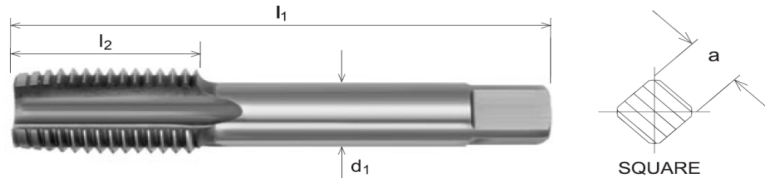
### TAPS - UN FORM **LEFT HAND**

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3332	13/32	32	24	80	10	8	108.96	108.96	108.96	326.89
3414	7/16	14	25	85	8	6.3	76.26	76.26	76.26	228.79
3416	7/16	16	25	85	8	6.3	76.26	76.26	76.26	228.79
3420	7/16	20	25	85	8	6.3	76.26	76.26	76.26	228.79
3424	7/16	24	25	85	8	6.3	76.26	76.26	76.26	228.79
3427	7/16	27	25	85	8	6.3	76.26	76.26	76.26	228.79
3428	7/16	28	25	85	8	6.3	76.26	76.26	76.26	228.79
3432	7/16	32	25	85	8	6.3	76.26	76.26	76.26	228.79
3440	7/16	40	25	85	8	6.3	80.14	80.14	80.14	240.39
3524	15/32	24	25	85	8	6.3	108.96	108.96	108.96	326.89
3532	15/32	32	25	85	8	6.3	108.96	108.96	108.96	326.89
3611	1/2	11	29	89	9	7.1	98.23	98.23	98.23	294.70
3612	1/2	12	29	89	9	7.1	98.23	98.23	98.23	294.70
3614	1/2	14	29	89	9	7.1	98.23	98.23	98.23	294.70
3616	1/2	16	29	89	9	7.1	98.23	98.23	98.23	294.70
3618	1/2	18	29	89	9	7.1	98.23	98.23	98.23	294.70
3624	1/2	24	29	89	9	7.1	98.23	98.23	98.23	294.70
3627	1/2	27	29	89	9	7.1	98.23	98.23	98.23	294.70
3632	1/2	32	29	89	9	7.1	98.23	98.23	98.23	294.70
3636	1/2	36	29	89	9	7.1	98.23	98.23	98.23	294.70
3640	1/2	40	29	89	9	7.1	98.23	98.23	98.23	294.70
3816	9/16	16	30	95	11.2	9	117.81	117.81	117.81	353.42
3820	9/16	20	30	95	11.2	9	100.91	100.91	100.91	302.76
3824	9/16	24	30	95	11.2	9	105.45	105.45	105.45	316.36
3827	9/16	27	30	95	11.2	9	105.45	105.45	105.45	316.36
3828	9/16	28	30	95	11.2	9	105.45	105.45	105.45	316.36
3832	9/16	32	30	95	11.2	9	105.45	105.45	105.45	316.36

# CAPITAL

## CUTTING TOOLS



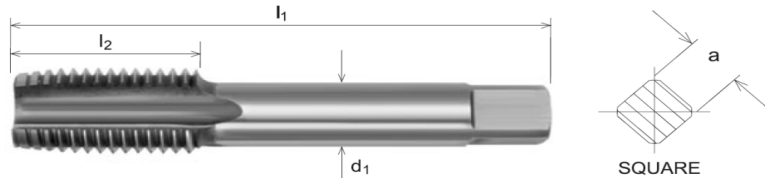
### TAPS - UN FORM LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3840	9/16	40	30	95	11.2	9	105.45	105.45	105.45	316.36
3932	19/32	32	30	95	11.2	9	117.80	117.80	117.80	353.41
4011	5/8	11	32	102	12.5	10	117.81	117.81	117.81	353.42
4012	5/8	12	32	102	12.5	10	117.81	117.81	117.81	353.42
4014	5/8	14	32	102	12.5	10	117.81	117.81	117.81	353.42
4016	5/8	16	32	102	12.5	10	117.81	117.81	117.81	353.42
4018	5/8	18	32	102	12.5	10	117.31	117.31	117.31	351.91
4020	5/8	20	32	102	12.5	10	117.31	117.31	117.31	351.91
4024	5/8	24	32	102	12.5	10	117.31	117.31	117.31	351.91
4027	5/8	27	32	102	12.5	10	117.31	117.31	117.31	351.91
4028	5/8	28	32	102	12.5	10	117.31	117.31	117.31	351.91
4032	5/8	32	32	102	12.5	10	117.31	117.31	117.31	351.91
4036	5/8	36	32	102	12.5	10	117.31	117.31	117.31	351.91
4214	11/16	14	37	112	14	11.2	119.26	119.26	119.26	357.78
4216	11/16	16	37	112	14	11.2	119.26	119.26	119.26	357.78
4218	11/16	18	37	112	14	11.2	119.26	119.26	119.26	357.78
4220	11/16	20	37	112	14	11.2	119.26	119.26	119.26	357.78
4227	11/16	27	37	112	14	11.2	119.26	119.26	119.26	357.78
4228	11/16	28	37	112	14	11.2	119.26	119.26	119.26	357.78
4232	11/16	32	37	112	14	11.2	119.26	119.26	119.26	357.78
4240	11/16	40	37	112	14	11.2	119.26	119.26	119.26	357.78
4412	3/4	12	37	112	14	11.2	165.21	165.21	165.21	495.59
4414	3/4	14	37	112	14	11.2	173.46	173.46	173.46	520.38
4418	3/4	18	37	112	14	11.2	173.46	173.46	173.46	520.38
4420	3/4	20	37	112	14	11.2	180.12	180.12	180.12	540.32
4424	3/4	24	37	112	14	11.2	180.12	180.12	180.12	540.32
4427	3/4	27	37	112	14	11.2	190.53	190.53	190.53	571.57
4428	3/4	28	37	112	14	11.2	185.28	185.28	185.28	555.81
4432	3/4	32	37	112	14	11.2	185.28	185.28	185.28	555.81

# CAPITAL

## CUTTING TOOLS



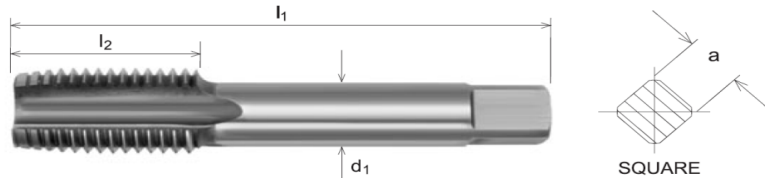
### TAPS - UN FORM **LEFT HAND**

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
4610	13/16	10	38	118	16	12.5	165.21	165.21	165.21	495.59
4612	13/16	12	38	118	16	12.5	165.21	165.21	165.21	495.59
4614	13/16	14	38	118	16	12.5	173.46	173.46	173.46	520.38
4616	13/16	16	38	118	16	12.5	173.46	173.46	173.46	520.38
4618	13/16	18	38	118	16	12.5	173.46	173.46	173.46	520.38
4620	13/16	20	38	118	16	12.5	173.46	173.46	173.46	520.38
4624	13/16	24	38	118	16	12.5	180.12	180.12	180.12	540.32
4627	13/16	27	38	118	16	12.5	190.53	190.53	190.53	571.57
4628	13/16	28	38	118	16	12.5	185.28	185.28	185.28	555.81
4632	13/16	32	38	118	16	12.5	185.28	185.28	185.28	555.81
4809	7/8	9	38	118	16	12.5	211.67	211.67	211.67	635.02
4810	7/8	10	38	118	16	12.5	222.24	222.24	222.24	666.73
4812	7/8	12	38	118	16	12.5	222.24	222.24	222.24	666.73
4814	7/8	14	38	118	16	12.5	222.24	222.24	222.24	666.73
4816	7/8	16	38	118	16	12.5	222.24	222.24	222.24	666.73
4818	7/8	18	38	118	16	12.5	222.24	222.24	222.24	666.73
4820	7/8	20	38	118	16	12.5	222.24	222.24	222.24	666.73
4824	7/8	24	38	118	16	12.5	222.24	222.24	222.24	666.73
4827	7/8	27	38	118	16	12.5	236.16	236.16	236.16	708.46
4832	7/8	32	38	118	16	12.5	236.16	236.16	236.16	708.46
4840	7/8	40	38	118	16	12.5	241.60	241.60	241.60	724.81
5012	15/16	12	45	130	18	14	222.24	222.24	222.24	666.73
5016	15/16	16	45	130	18	14	222.24	222.24	222.24	666.73
5018	15/16	18	45	130	18	14	222.24	222.24	222.24	666.73
5020	15/16	20	45	130	18	14	222.24	222.24	222.24	666.73
5024	15/16	24	45	130	18	14	222.24	222.24	222.24	666.73
5027	15/16	27	45	130	18	14	240.45	240.45	240.45	721.39
5028	15/16	28	45	130	18	14	240.45	240.45	240.45	721.39
5032	15/16	32	45	130	18	14	240.45	240.45	240.45	721.39

# CAPITAL

## CUTTING TOOLS



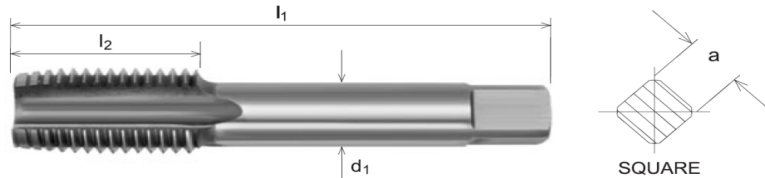
### TAPS - UN FORM LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
5210	1"	10	45	130	18	14	233.40	233.40	233.40	700.22
5214	1"	14	45	130	18	14	264.09	264.09	264.09	792.25
5218	1"	18	45	130	18	14	264.09	264.09	264.09	792.25
5220	1"	20	45	130	18	14	264.09	264.09	264.09	792.25
5224	1"	24	45	130	18	14	264.09	264.09	264.09	792.25
5232	1"	32	45	130	18	14	264.09	264.09	264.09	792.25
5236	1"	36	45	130	18	14	264.09	264.09	264.09	792.25
5240	1"	40	45	130	18	14	264.09	264.09	264.09	792.25
5310	1.1/16	10	48	138	20	16	266.61	266.61	266.61	799.84
5314	1.1/16	14	48	138	20	16	266.61	266.61	266.61	799.84
5316	1.1/16	16	48	138	20	16	266.61	266.61	266.61	799.84
5318	1.1/16	18	48	138	20	16	266.61	266.61	266.61	799.84
5320	1.1/16	20	48	138	20	16	266.61	266.61	266.61	799.84
5324	1.1/16	24	48	138	20	16	275.36	275.36	275.36	826.04
5332	1.1/16	32	48	138	20	16	275.36	275.36	275.36	826.04
5408	1.1/8	8	48	138	20	16	266.61	266.61	266.61	799.84
5410	1.1/8	10	48	138	20	16	266.61	266.61	266.61	799.84
5414	1.1/8	14	48	138	20	16	266.61	266.61	266.61	799.84
5416	1.1/8	16	48	138	20	16	266.61	266.61	266.61	799.84
5418	1.1/8	18	48	138	20	16	266.61	266.61	266.61	799.84
5420	1.1/8	20	48	138	20	16	266.61	266.61	266.61	799.84
5424	1.1/8	24	48	138	20	16	266.61	266.61	266.61	799.84
5427	1.1/8	27	48	138	20	16	266.61	266.61	266.61	799.84
5432	1.1/8	32	48	138	20	16	266.61	266.61	266.61	799.84
5436	1.1/8	36	48	138	20	16	266.61	266.61	266.61	799.84
5510	1.3/16	10	48	138	20	16	283.83	283.83	283.83	851.45
5514	1.3/16	14	48	138	20	16	270.85	270.85	270.85	812.55
5516	1.3/16	16	48	138	20	16	270.85	270.85	270.85	812.55
5520	1.3/16	20	48	138	20	16	270.85	270.85	270.85	812.55

# CAPITAL

## CUTTING TOOLS



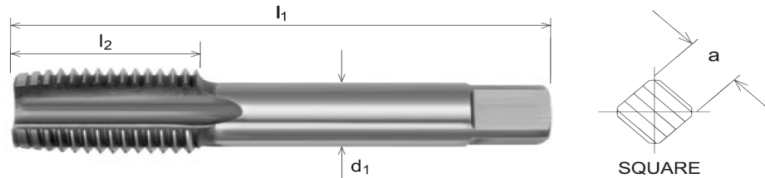
### TAPS - UN FORM LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
5524	1.3/16	24	48	138	20	16	270.85	270.85	270.85	812.55
5532	1.3/16	32	48	138	20	16	270.85	270.85	270.85	812.55
5608	1.1/4	8	51	151	22.4	18	156.83	156.83	156.83	470.48
5610	1.1/4	10	51	151	22.4	18	275.14	275.14	275.14	825.27
5614	1.1/4	14	51	151	22.4	18	275.14	275.14	275.14	825.27
5616	1.1/4	16	51	151	22.4	18	275.14	275.14	275.14	825.27
5620	1.1/4	20	51	151	22.4	18	275.14	275.14	275.14	825.27
5624	1.1/4	24	51	151	22.4	18	298.04	298.04	298.04	894.12
5632	1.1/4	32	51	151	22.4	18	298.04	298.04	298.04	894.12
5714	1.5/16	14	51	151	22.4	18	281.16	281.16	281.16	843.44
5716	1.5/16	16	51	151	22.4	18	281.16	281.16	281.16	843.44
5720	1.5/16	20	51	151	22.4	18	281.16	281.16	281.16	843.44
5814	1.3/8	14	57	162	25	20	297.83	297.83	297.83	893.48
5816	1.3/8	16	57	162	25	20	297.83	297.83	297.83	893.48
5820	1.3/8	20	57	162	25	20	297.83	297.83	297.83	893.48
5824	1.3/8	24	57	162	25	20	297.83	297.83	297.83	893.48
5914	1.7/16	14	57	162	25	20	303.80	303.80	303.80	911.41
5916	1.7/16	16	57	162	25	20	303.80	303.80	303.80	911.41
5918	1.7/16	18	57	162	25	20	303.80	303.80	303.80	911.41
5920	1.7/16	20	57	162	25	20	303.80	303.80	303.80	911.41
6008	1.1/2	8	60	170	28	22.4	303.80	303.80	303.80	911.41
6014	1.1/2	14	60	170	28	22.4	315.11	315.11	315.11	945.36
6016	1.1/2	16	60	170	28	22.4	315.11	315.11	315.11	945.36
6018	1.1/2	18	60	170	28	22.4	315.11	315.11	315.11	945.36
6020	1.1/2	20	60	170	28	22.4	315.11	315.11	315.11	945.36
6024	1.1/2	24	60	170	28	22.4	315.11	315.11	315.11	945.36
6114	1.9/16	14	60	170	28	22.4	327.48	327.48	327.48	982.45
6118	1.9/16	18	60	170	28	22.4	327.48	327.48	327.48	982.45
6120	1.9/16	20	60	170	28	22.4	327.48	327.48	327.48	982.45

# CAPITAL

## CUTTING TOOLS



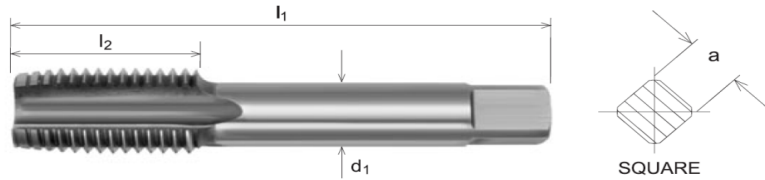
### TAPS - UN FORM LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T294 -	T295 -	T296 -	T293 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
6208	1.5/8	8	60	170	28	22.4	384.74	384.74	384.74	1154.21
6214	1.5/8	14	60	170	28	22.4	395.45	395.45	395.45	1186.34
6216	1.5/8	16	60	170	28	22.4	395.45	395.45	395.45	1186.34
6218	1.5/8	18	60	170	28	22.4	395.45	395.45	395.45	1186.34
6414	1.3/4	14	67	187	31.5	25	420.17	420.17	420.17	1260.51
6416	1.3/4	16	67	187	31.5	25	428.40	428.40	428.40	1285.21
6418	1.3/4	18	67	187	31.5	25	432.51	432.51	432.51	1297.57
6420	1.3/4	20	67	187	31.5	25	432.51	432.51	432.51	1297.57
6608	1.7/8	8	67	187	31.5	25	460.75	460.75	460.75	1382.25
6616	1.7/8	16	67	187	31.5	25	428.40	428.40	428.40	1285.21
6618	1.7/8	18	67	187	31.5	25	432.51	432.51	432.51	1297.57
6620	1.7/8	20	67	187	31.5	25	436.66	436.66	436.66	1309.94
6808	2"	8	70	200	35.5	28	478.04	478.04	478.04	1434.14
6810	2"	10	70	200	35.5	28	506.68	506.68	506.68	1520.01
6814	2"	14	70	200	35.5	28	506.68	506.68	506.68	1520.01
6816	2"	16	70	200	35.5	28	512.85	512.85	512.85	1538.53
6818	2"	18	70	200	35.5	28	512.85	512.85	512.85	1538.53
7012	2.1/8	12	70	200	35.5	28	541.68	541.68	541.68	1625.05
7212	2.1/4	12	70	200	35.5	28	692.24	692.24	692.24	2076.74
7412	2.3/8	12	70	200	35.5	28	739.40	739.40	739.40	2218.22
7612	2.1/2	12	70	200	35.5	28	833.13	833.13	833.13	2499.38
7812	2.5/8	12	70	200	35.5	28	810.54	810.54	810.54	2431.66
8012	2.3/4	12	70	200	35.5	28	906.24	906.24	906.24	2718.72
8412	3"	12	70	200	35.5	28	955.94	955.94	955.94	2870.13
9012	3.1/2	12	70	200	35.5	28	1373.76	1373.76	1373.76	4121.31
9412	4"	12	70	200	35.5	28	1604.44	1604.44	1604.44	4813.34

# CAPITAL

## CUTTING TOOLS



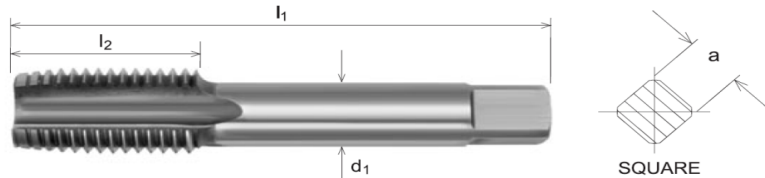
### TAPS - BSW

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T304 -	T305 -	T306 -	T303 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2348	3/32	48	9.5	44.5	2.5	2.24	48.05	48.05	48.05	144.18
2440	1/8	40	11	48	3.15	2.5	19.20	19.20	19.20	57.60
2532	5/32	32	13	53	4	3.15	19.20	19.20	19.20	57.60
2624	3/16	24	16	58	5	4	12.11	12.11	12.11	36.30
2724	7/32	24	18	64	6	4	18.23	18.23	18.23	54.66
2820	1/4	20	19	66	6.3	5	12.27	12.27	12.27	36.85
3018	5/16	18	22	72	8	6.3	12.85	12.85	12.85	38.56
3216	3/8	16	24	80	10	8	17.60	17.60	17.60	52.79
3414	7/16	14	25	85	8	6.3	23.42	23.42	23.42	70.27
3612	1/2	12	29	89	9	7.1	26.22	26.22	26.22	78.68
3812	9/16	12	30	95	11.2	9	38.03	38.03	38.03	114.11
4011	5/8	11	32	102	12.5	10	40.04	40.04	40.04	120.09
4211	11/16	11	37	112	14	11.2	107.12	107.12	107.12	321.31
4410	3/4	10	37	112	14	11.2	52.06	52.06	52.06	156.17
4809	7/8	9	38	118	16	12.5	78.10	78.10	78.10	234.27
5208	1"	8	45	130	18	14	94.15	94.15	94.15	282.46
5407	1.1/8	7	48	138	20	16	154.19	154.19	154.19	462.55
5607	1.1/4	7	51	151	22.4	18	170.84	170.84	170.84	512.50
5806	1.3/8	6	57	162	25	20	224.35	224.35	224.35	673.03
6006	1.1/2	6	60	170	28	22.4	255.11	255.11	255.11	765.31
6205	1.5/8	5	60	170	28	22.4	329.13	329.13	329.13	987.39
6405	1.3/4	5	67	187	31.5	25	360.04	360.04	360.04	1080.13
6604	1.7/8	4.5	67	187	31.5	25	504.61	504.61	504.61	1514.99
6804	2"	4.5	70	200	35.5	28	519.87	519.87	519.87	1559.62

# CAPITAL

## CUTTING TOOLS



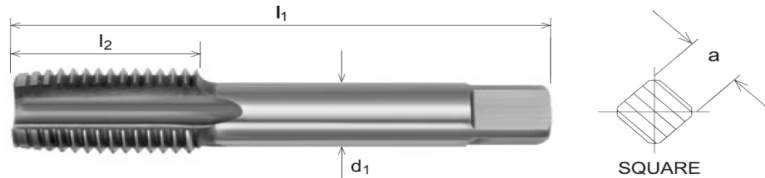
### TAPS - BSW **LEFT HAND**

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T314 -	T315 -	T316 -	T313 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2440	1/8	40	11	48	3.15	2.5	87.02	87.02	87.02	259.52
2532	5/32	32	13	53	4	3.15	87.02	87.02	87.02	259.52
2624	3/16	24	16	58	5	4	87.02	87.02	87.02	259.52
2724	7/32	24	18	64	6	4	65.91	65.91	65.91	197.72
2820	1/4	20	19	66	6.3	5	31.86	31.86	31.86	95.57
3018	5/16	18	22	72	8	6.3	35.35	35.35	35.35	106.05
3216	3/8	16	24	80	10	8	39.56	39.56	39.56	118.68
3414	7/16	14	25	85	8	6.3	45.61	45.61	45.61	136.82
3612	1/2	12	29	89	9	7.1	74.73	74.73	74.73	224.22
3812	9/16	12	30	95	11.2	9	115.47	115.47	115.47	346.43
4011	5/8	11	32	102	12.5	10	109.48	109.48	109.48	328.42
4410	3/4	10	37	112	14	11.2	117.27	117.27	117.27	351.80
4809	7/8	9	38	118	16	12.5	163.98	163.98	163.98	491.96
5208	1"	8	45	130	18	14	232.82	232.82	232.82	698.44
5407	1.1/8	7	48	138	20	16	257.63	257.63	257.63	772.83
5607	1.1/4	7	51	151	22.4	18	285.42	285.42	285.42	856.29
5806	1.3/8	6	57	162	25	20	374.84	374.84	374.84	1124.56
6006	1.1/2	6	60	170	28	22.4	395.45	395.45	395.45	1186.34
6205	1.5/8	5	60	170	28	22.4	428.30	428.30	428.30	1284.92
6405	1.3/4	5	67	187	31.5	25	479.88	479.88	479.88	1439.67
6604	1.7/8	4.5	67	187	31.5	25	554.05	554.05	554.05	1662.13
6804	2"	4.5	70	200	35.5	28	565.39	565.39	565.39	1696.14

# CAPITAL

## CUTTING TOOLS



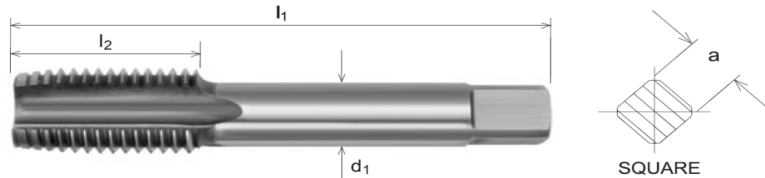
### TAPS - BSF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T324 -	T325 -	T326 -	T323 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2632	3/16	32	16	58	5	4	13.24	13.24	13.24	39.72
2728	7/32	28	18	64	6	4	21.24	21.24	21.24	63.72
2826	1/4	26	19	66	6.3	5	15.20	15.20	15.20	45.61
2926	9/32	26	20	68	6.3	5	38.59	38.59	38.59	115.75
3022	5/16	22	22	72	8	6.3	16.47	16.47	16.47	49.38
3220	3/8	20	24	80	10	8	18.00	18.00	18.00	53.97
3418	7/16	18	25	85	8	6.3	27.62	27.62	27.62	82.85
3616	1/2	16	29	89	9	7.1	34.07	34.07	34.07	102.21
3816	9/16	16	30	95	11.2	9	44.08	44.08	44.08	132.23
4014	5/8	14	32	102	12.5	10	44.08	44.08	44.08	132.23
4214	11/16	14	34	107	12.5	10	67.46	67.46	67.46	202.37
4412	3/4	12	37	112	14	11.2	68.07	68.07	68.07	204.20
4612	13/16	12	38	118	16	12.5	90.16	90.16	90.16	270.47
4811	7/8	11	42	124	18	14	92.05	92.05	92.05	276.11
5210	1"	10	45	130	18	14	120.29	120.29	120.29	360.86
5409	1.1/8	9	48	138	20	16	168.62	168.62	168.62	505.86
5609	1.1/4	9	51	151	22.4	18	193.90	193.90	193.90	581.70
5808	1.3/8	8	57	162	25	20	244.33	244.33	244.33	732.99
6008	1.1/2	8	60	170	28	22.4	257.16	257.16	257.16	771.48
6208	1.5/8	8	60	170	28	22.4	329.13	329.13	329.13	987.39
6407	1.3/4	7	67	187	31.5	25	363.62	363.62	363.62	1090.90
6807	2"	7	70	200	35.5	28	519.87	519.87	519.87	1559.62

# CAPITAL

## CUTTING TOOLS



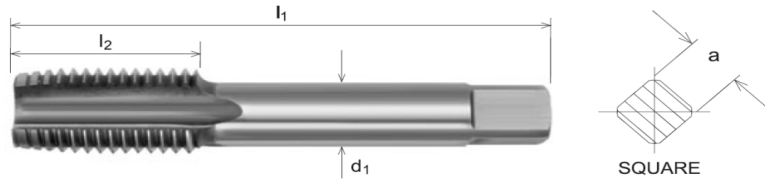
### TAPS - BSF LEFT HAND

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T334 -	T335 -	T336 -	T333 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2632	3/16	26	16	58	5	4	45.31	45.31	45.31	135.93
2826	1/4	26	19	66	6.3	5	45.66	45.66	45.66	136.99
3022	5/16	22	22	72	8	6.3	50.53	50.53	50.53	151.59
3220	3/8	20	24	80	10	8	62.64	62.64	62.64	187.90
3418	7/16	18	25	85	8	6.3	66.82	66.82	66.82	200.43
3616	1/2	16	29	89	9	7.1	101.16	101.16	101.16	303.47
3816	9/16	16	30	95	11.2	9	115.47	115.47	115.47	346.43
4014	5/8	14	32	102	12.5	10	113.10	113.10	113.10	339.31
4214	11/16	14	34	107	12.5	10	148.29	148.29	148.29	444.88
4412	3/4	12	37	112	14	11.2	158.75	158.75	158.75	476.25
4612	13/16	12	38	118	16	12.5	211.22	211.22	211.22	633.67
4811	7/8	11	42	124	18	14	211.67	211.67	211.67	635.02
5210	1"	10	45	130	18	14	233.40	233.40	233.40	700.22
5409	1.1/8	9	48	138	20	16	272.03	272.03	272.03	816.09
5609	1.1/4	9	51	151	22.4	18	296.59	296.59	296.59	889.76
5808	1.3/8	8	57	162	25	20	377.39	377.39	377.39	1132.16
6008	1.1/2	8	60	170	28	22.4	398.64	398.64	398.64	1195.93
6208	1.5/8	8	60	170	28	22.4	348.08	348.08	348.08	1044.22
6407	1.3/4	7	67	187	31.5	25	404.73	404.73	404.73	1214.17
6807	2"	7	70	200	35.5	28	613.76	613.76	613.76	1841.31

# CAPITAL

## CUTTING TOOLS



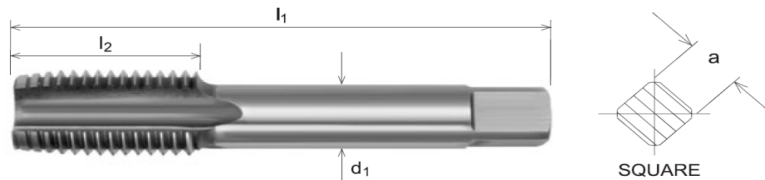
### TAPS - BSB BRASS

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T344 -	T345 -	T346 -	T343 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2626	3/16	26	16	58	5	4	21.37	21.37	21.37	64.12
2826	1/4	26	19	66	6.3	5	15.20	15.20	15.20	45.61
2926	9/32	26	19	66	6.3	5	23.79	23.79	23.79	71.37
3026	5/16	26	22	72	8	6.3	28.01	28.01	28.01	84.04
3226	3/8	26	24	80	10	8	28.01	28.01	28.01	84.04
3326	13/32	26	24	80	10	8	46.07	46.07	46.07	138.21
3426	7/16	26	25	85	8	6.3	41.98	41.98	41.98	125.93
3626	1/2	26	29	89	9	7.1	50.05	50.05	50.05	150.18
3826	9/16	26	30	95	11.2	9	54.87	54.87	54.87	164.59
3926	19/32	26	30	95	11.2	9	54.87	54.87	54.87	164.59
4026	5/8	26	32	102	12.5	10	54.87	54.87	54.87	164.59
4226	11/16	26	34	107	12.5	10	114.60	114.60	114.60	343.83
4426	3/4	26	37	112	14	11.2	114.58	114.58	114.58	343.79
4626	13/16	26	38	118	16	12.5	140.92	140.92	140.92	422.76
4826	7/8	26	42	124	18	14	140.92	140.92	140.92	422.76
5026	15/16	26	45	130	18	14	151.08	151.08	151.08	453.24
5226	1"	26	45	130	18	14	151.08	151.08	151.08	453.24
5326	1.1/16	26	45	130	18	14	228.93	228.93	228.93	686.80
5426	1.1/8	26	48	138	20	16	228.94	228.94	228.94	686.80
5526	1.3/16	26	48	138	20	16	252.40	252.40	252.40	757.20
5626	1.1/4	26	51	151	22.4	18	281.81	281.81	281.81	845.38
5826	1.3/8	26	57	162	25	20	308.06	308.06	308.06	924.18
6026	1.1/2	26	60	170	28	22.4	339.18	339.18	339.18	1017.55

# CAPITAL

## CUTTING TOOLS

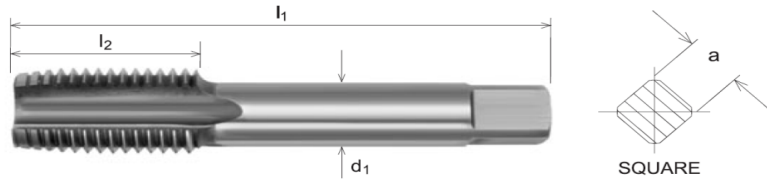


### TAPS - BSB BRASS **LEFT HAND** HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T354 -	T355 -	T356 -	T353 -
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2826	1/4	26	19	66	6.3	5	45.66	45.66	45.66	136.99
2926	9/32	26	19	66	6.3	5	48.11	48.11	48.11	142.85
3026	5/16	26	22	72	8	6.3	50.53	50.53	50.53	151.59
3226	3/8	26	24	80	10	8	62.64	62.64	62.64	187.90
3426	7/16	26	25	85	8	6.3	66.82	66.82	66.82	200.43
3626	1/2	26	29	89	9	7.1	101.16	101.16	101.16	303.47
3826	9/16	26	30	95	11.2	9	115.47	115.47	115.47	346.43
4026	5/8	26	32	102	12.5	10	119.26	119.26	119.26	357.78
4426	3/4	26	37	112	14	11.2	158.75	158.75	158.75	476.25
4826	7/8	26	42	124	18	14	211.67	211.67	211.67	635.02
5226	1"	26	45	130	18	14	233.40	233.40	233.40	700.22

# CAPITAL

## CUTTING TOOLS

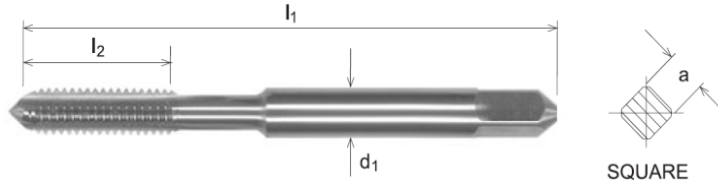


### TAPS - BS ELECTRICAL CONDUIT HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T364-	T365-	T366-	T363-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
3216	3/8	16	24	80	10	8	79.23	79.23	79.23	237.69
3618	1/2	18	29	89	9	7.1	83.63	83.63	83.63	250.86
4018	5/8	18	32	102	12.5	10	136.89	136.89	136.89	410.68
4216	11/16	16	34	107	12.5	10	189.74	189.74	189.74	569.23
4416	3/4	16	37	112	14	11.2	222.62	222.62	222.62	667.85
4816	7/8	16	42	124	18	14	235.98	235.98	235.98	707.93
5216	1"	16	45	130	18	14	245.09	245.09	245.09	735.29
5616	1.1/4	16	51	151	22.4	18	260.55	260.55	260.55	781.66
6014	1.1/2	14	60	170	28	22.4	359.41	359.41	359.41	1078.24
6814	2"	14	70	200	35.5	28	453.12	453.12	453.12	1359.37
7214	2.1/2	14	70	200	35.5	28	731.16	731.16	731.16	2193.50

# CAPITAL

## CUTTING TOOLS



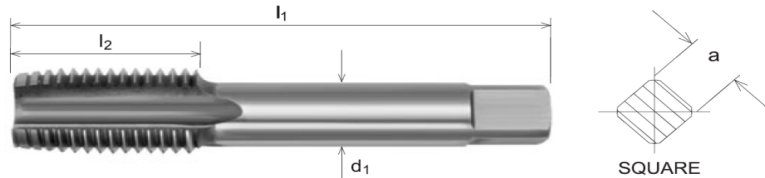
### TAPS - BA

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T504-	T505-	T506-	T503-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0025	0	25.38	19	66	6.3	5	13.55	13.55	13.55	40.66
0128	1	28.25	17	62	5.6	4.5	14.23	14.23	14.23	42.67
0231	2	31.36	16	58	5	4	12.60	12.60	12.60	37.83
0334	3	34.84	13	53	4.5	3.55	14.05	14.05	14.05	42.14
0438	4	38.46	13	50	3.55	2.8	12.60	12.60	12.60	37.83
0543	5	43.10	11	48	3.15	2.5	13.11	13.11	13.11	39.31
0647	6	47.85	9.5	44.5	2.8	2.24	14.23	14.23	14.23	42.67
0752	7	52.91	9.5	44.5	2.8	2.24	21.66	21.66	21.66	64.97
0859	8	59.17	9.5	44.5	2.8	2.24	20.84	20.84	20.84	62.49
0964	9	64.94	8	41	2.5	2	38.03	38.03	38.03	114.11
1072	10	72.46	8	41	2.5	2	40.04	40.04	40.04	120.09
1181	11	81.97	7	40	2.5	2	50.16	50.16	50.16	150.47
1290	12	90.91	7	40	2.5	2	62.47	62.47	62.47	187.42

# CAPITAL

## CUTTING TOOLS



### TAPS - BS CYCLE 60°

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T524-	T525-	T526-	T523-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2632	3/16	32	16	58	5	4	70.12	70.12	70.12	210.38
2726	7/32	26	18	64	6	4	70.12	70.12	70.12	210.38
2826	1/4	26	19	66	6.3	5	70.12	70.12	70.12	210.38
2926	9/32	26	20	68	6.3	5	70.12	70.12	70.12	210.38
3026	5/16	26	22	72	8	6.3	74.15	74.15	74.15	222.44
3226	3/8	26	24	80	10	8	74.15	74.15	74.15	222.44
3426	7/16	26	25	85	8	6.3	80.32	80.32	80.32	240.98
3626	1/2	26	29	89	9	7.1	90.63	90.63	90.63	271.89
3826	9/16	26	30	95	11.2	9	100.91	100.91	100.91	302.76
4026	5/8	26	32	102	12.5	10	107.12	107.12	107.12	321.32
4226	11/16	26	34	107	12.5	10	117.40	117.40	117.40	352.19
4426	3/4	26	37	112	14	11.2	130.80	130.80	130.80	392.39
4826	7/8	26	42	124	18	14	153.45	153.45	153.45	460.36

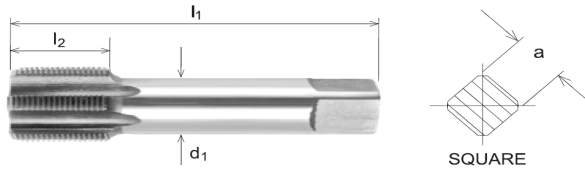
### TAPS - PG

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T544-	T545-	T546-	T543-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0720	PG-7	20	29	89	9	7.1	46.86	46.86	46.86	140.59
0918	PG-9	18	32	102	12.5	10	51.91	51.91	51.91	155.71
1118	PG-11	18	37	112	14	11.2	61.29	61.29	61.29	183.85
1318	PG-13.5	18	37	112	14	11.2	79.83	79.83	79.83	239.45
1618	PG-16	18	38	118	16	12.5	98.97	98.97	98.97	296.89
2116	PG-21	16	48	138	20	16	116.39	116.39	116.39	349.13
2916	PG-29	16	60	170	28	22.4	269.91	269.91	269.91	809.72
3616	PG-36	16	67	187	31.5	25	416.05	416.05	416.05	1248.14
4216	PG-42	16	70	200	35.5	28	566.39	566.39	566.39	1699.19
4816	PG-48	16	70	200	40	31.5	638.49	638.49	638.49	1915.44

# CAPITAL

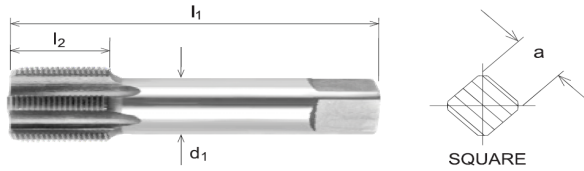
## CUTTING TOOLS



### PIPE TAPS - BSPF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T404-	T405-	T406-	T403-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2228	1/16	28	11	51	6	5	69.10	69.10	69.10	207.30
2428	1/8	28	15	59	8	6.3	20.33	20.33	20.33	60.99
2819	1/4	19	19	67	10	8	28.74	28.74	28.74	86.21
3219	3/8	19	21	75	12.5	10	42.14	42.14	42.14	126.43
3614	1/2	14	26	87	16	12.5	59.33	59.33	59.33	178.01
4014	5/8	14	26	91	18	14	78.45	78.45	78.45	235.34
4414	3/4	14	28	96	20	16	84.25	84.25	84.25	252.76
4814	7/8	14	29	102	22.4	18	120.60	120.60	120.60	361.81
5211	1"	11	33	109	25	20	139.80	139.80	139.80	419.40
5611	1.1/4	11	36	119	31.5	25	248.59	248.59	248.59	745.80
6011	1.1/2	11	37	125	35.5	28	279.32	279.32	279.32	837.98
6411	1.3/4	11	39	132	35.5	28	587.77	587.77	587.77	1763.31
6811	2"	11	41	140	40	31.5	473.72	473.72	473.72	1421.15
7211	2.1/4	11	42	142	40	31.5	719.88	719.88	719.88	2159.62
7611	2.1/2	11	45	153	45	35.5	839.86	839.86	839.86	2519.56
8411	3"	11	48	164	50	40	989.82	989.82	989.82	2969.47
9411	4"	11	55	188	60	48.5	1471.73	1471.73	1471.73	4415.20

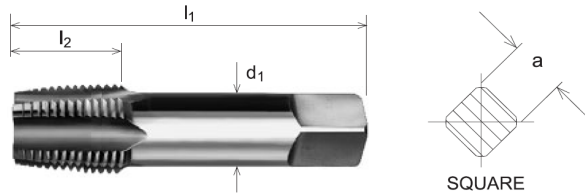


**PIPE TAPS - "G" BSP**  
**HIGH SPEED STEEL - GROUND THREAD**

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T424-	T425-	T426-	T423-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2428	1/8	28	13	53	6	4	20.33	20.33	20.33	60.99
2819	1/4	19	19	67	10	8	28.74	28.74	28.74	86.21
3219	3/8	19	21	75	12.5	10	42.14	42.14	42.14	126.43
3614	1/2	14	26	87	16	12.5	59.33	59.33	59.33	178.01
4014	5/8	14	26	91	18	14	78.45	78.45	78.45	235.34
4414	3/4	14	28	96	20	16	84.25	84.25	84.25	252.76
4814	7/8	14	29	102	22.4	18	120.60	120.60	120.60	361.81
5211	1"	11	33	109	25	20	139.80	139.80	139.80	419.40
5611	1.1/4	11	36	119	31.5	25	248.59	248.59	248.59	745.80
6011	1.1/2	11	37	125	35.5	28	279.32	279.32	279.32	837.98
6411	1.3/4	11	39	132	35.5	28	587.77	587.77	587.77	1763.31
6811	2"	11	41	140	40	31.5	473.72	473.72	473.72	1421.15

# CAPITAL

## CUTTING TOOLS



### PIPE TAPS - BSPT

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T464-	T465-	T466-	T463-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2228	1/16	28	13	53	6	4	73.23	73.23	73.23	219.68
2428	1/8	28	15	59	8	6.3	45.94	45.94	45.94	137.85
2819	1/4	19	19	67	10	8	49.73	49.73	49.73	149.16
3219	3/8	19	21	75	12.5	10	76.60	76.60	76.60	229.79
3614	1/2	14	26	87	16	12.5	86.21	86.21	86.21	258.61
4014	5/8	14	26	91	18	14	184.34	184.34	184.34	553.01
4414	3/4	14	28	96	20	16	94.04	94.04	94.04	282.12
4814	7/8	14	29	102	22.4	18	196.62	196.62	196.62	589.87
5211	1"	11	33	109	25	20	153.21	153.21	153.21	459.63
5411	1.1/8	11	35	113	27	22.5	219.05	219.05	219.05	657.16
5611	1.1/4	11	36	119	31.5	25	247.02	247.02	247.02	741.05
6011	1.1/2	11	37	125	35.5	28	326.12	326.12	326.12	978.38
6811	2"	11	41	140	40	31.5	531.39	531.39	531.39	1594.15
7611	2.1/2	11	45	153	45	35.5	869.84	869.84	869.84	2609.51
8411	3"	11	48	164	50	40	1377.74	1377.74	1377.74	4133.22
8611	3.1/2	11	51	176	55	45	1414.25	1414.25	1414.25	4242.74
9411	4"	11	55	188	60	48.5	1516.22	1516.22	1516.22	4548.68

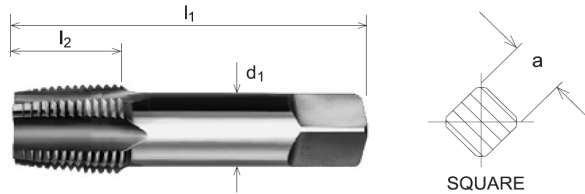
### PIPE TAPS - "RC" BSPT

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T444-	T445-	T446-	T443-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2428	1/8	28	15	59	8	6.3	45.94	45.94	45.94	137.85
2819	1/4	19	19	67	10	8	49.73	49.73	49.73	149.16
3219	3/8	19	21	75	12.5	10	76.60	76.60	76.60	229.79
3614	1/2	14	26	87	16	12.5	86.21	86.21	86.21	258.61
4414	3/4	14	28	96	20	16	94.04	94.04	94.04	282.12
5211	1"	11	33	109	25	20	153.21	153.21	153.21	459.63
5611	1.1/4	11	36	119	31.5	25	247.02	247.02	247.02	741.05

# CAPITAL

## CUTTING TOOLS



### PIPE TAPS - NPT

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T618	T619	T620-	T617-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2227	1/16	27	13	56	8	6.3	42.11	42.11	42.11	126.35
2427	1/8	27	15	59	8	6.3	35.83	35.83	35.83	107.49
2818	1/4	18	19	67	10	8	50.68	50.68	50.68	152.05
3218	3/8	18	21	75	12.5	10	76.60	76.60	76.60	229.79
3614	1/2	14	26	87	16	12.5	88.00	88.00	88.00	264.01
4014	5/8	14	26	91	18	14	95.49	95.49	95.49	286.48
4414	3/4	14	28	96	20	16	109.16	109.16	109.16	327.46
4811	7/8	11.5	29	102	22.4	18	131.33	131.33	131.33	394.00
5211	1"	11.5	33	109	25	20	157.76	157.76	157.76	473.27
5611	1.1/4	11.5	36	119	31.5	25	258.28	258.28	258.28	774.84
6011	1.1/2	11.5	37	125	35.5	28	405.03	405.03	405.03	1215.06
6811	2"	11.5	41	140	40	31.5	644.47	644.47	644.47	1933.43
7608	2.1/2	8	45	153	45	35.5	877.84	877.84	877.84	2633.51
8408	3"	8	48	164	50	40	1029.81	1029.81	1029.81	3089.42
8608	3.1/2	8	51	176	55	45	1369.76	1369.76	1369.76	4109.27
9408	4"	8	55	188	60	48.5	1497.74	1497.74	1497.74	4493.22

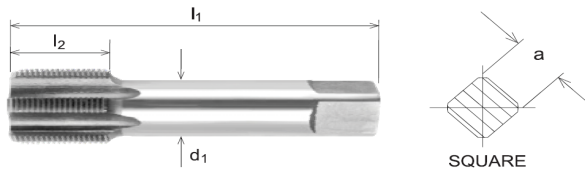
### PIPE TAPS - NPTF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T624-	T625-	T626-	T623
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2227	1/16	27	13	56	8	6.3	47.85	47.85	47.85	143.57
2427	1/8	27	15	59	8	6.3	54.10	54.10	54.10	162.29
2818	1/4	18	19	67	10	8	72.66	72.66	72.66	217.97
3218	3/8	18	21	75	12.5	10	91.85	91.85	91.85	275.55
3614	1/2	14	26	87	16	12.5	105.27	105.27	105.27	315.82
4414	3/4	14	28	96	20	16	140.54	140.54	140.54	421.64
5211	1"	11.5	33	109	25	20	179.92	179.92	179.92	539.75
5611	1.1/4	11.5	36	119	31.5	25	275.67	275.67	275.67	827.03

# CAPITAL

## CUTTING TOOLS



### PIPE TAPS - NPS

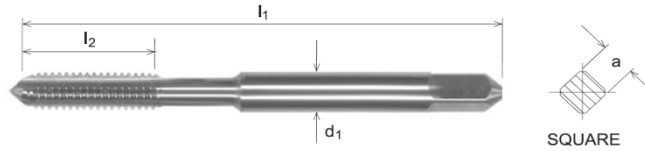
HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T644-	T645-	T646-	T643-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2227	1/16	27	13	52	6	4	69.10	69.10	69.10	207.30
2427	1/8	27	15	59	8	6.3	36.98	36.98	36.98	110.93
2818	1/4	18	19	67	10	8	60.10	60.10	60.10	180.30
3218	3/8	18	21	75	12.5	10	73.33	73.33	73.33	220.02
3614	1/2	14	26	87	16	12.5	112.15	112.15	112.15	336.43
4414	3/4	14	28	96	20	16	153.27	153.27	153.27	459.82
5211	1"	11.5	33	109	25	20	223.62	223.62	223.62	670.86
5611	1.1/4	11.5	36	119	31.5	25	250.95	250.95	250.95	752.82
6011	1.1/2	11.5	37	125	35.5	28	279.32	279.32	279.32	837.98
6811	2"	11.5	41	140	40	31.5	644.47	644.47	644.47	1933.41
7608	2.1/2	8	45	153	45	35.5	877.84	877.84	877.84	2633.53
8408	3"	8	48	164	50	40	1019.83	1019.83	1019.83	3059.44

### PIPE TAPS - NPSF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T664-	T665-	T666-	T663-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
2227	1/16	27	15	59	8	6.3	69.10	69.10	69.10	207.30
2427	1/8	27	15	59	8	6.3	27.77	27.77	27.77	83.28
2818	1/4	18	19	67	10	8	45.94	45.94	45.94	137.81
3218	3/8	18	21	75	12.5	10	55.52	55.52	55.52	166.53
3614	1/2	14	26	87	16	12.5	84.28	84.28	84.28	252.85
4414	3/4	14	28	96	20	16	119.06	119.06	119.06	357.14
5211	1"	11.5	33	109	25	20	233.66	233.66	233.66	700.98
5611	1.1/4	11.5	36	119	31.5	25	255.06	255.06	255.06	765.18
6011	1.1/2	11.5	37	125	35.5	28	287.18	287.18	287.18	861.57
6811	2"	11.5	41	140	40	31.5	644.47	644.47	644.47	1933.41



**COBALT - DIN 371 HSS**

**REINFORCED SHANK - METRIC COARSE**

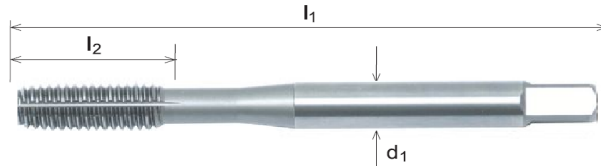
Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T704-	T705-	T706-	T703-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0305	3.0	0.5	11	56	3.5	2.7	20.87	20.87	20.87	62.61
0402	4.0	0.7	13	63	4.5	3.4	18.23	18.23	18.23	54.66
0508	5.0	0.8	16	70	6	4.9	20.87	20.87	20.87	62.61
0610	6.0	1.0	19	80	6	4.9	20.87	20.87	20.87	62.61
0812	8.0	1.25	22	90	8	6.2	22.17	22.17	22.17	66.55
1015	10	1.5	24	100	10	8	28.82	28.82	28.82	86.44

**COBALT - DIN 376 HSS**

Code	Size	Pitch	l <sub>2</sub>	l <sub>1</sub>	d <sub>1</sub>	a	Taper	Inter	Bottom	Set
							Code Prefix	Code Prefix	Code Prefix	Code Prefix
							T714-	T715-	T716-	T713-
							\$ ea.	\$ ea.	\$ ea.	\$ ea.
0305	3.0	0.5	11	56	2.2	1.7	20.87	20.87	20.87	62.61
0402	4.0	0.7	13	63	2.8	2.1	18.23	18.23	18.23	54.66
0508	5.0	0.8	16	70	3.5	2.7	20.87	20.87	20.87	62.61
0610	6.0	1.0	19	80	4.5	3.4	20.87	20.87	20.87	62.61
0812	8.0	1.25	22	90	6	4.9	22.17	22.17	22.17	66.55
1015	10	1.5	24	100	7	5.5	28.82	28.82	28.82	86.44
1217	12	1.75	29	110	9	7	42.11	42.11	42.11	126.35
1420	14	2.0	30	110	11	9	51.50	51.50	51.50	154.47
1620	16	2.0	32	110	12	9	58.11	58.11	58.11	174.36
1825	18	2.5	34	125	14	11	90.08	90.08	90.08	270.23
2025	20	2.5	34	140	16	12	100.75	100.75	100.75	302.23

# CAPITAL

## CUTTING TOOLS



### FLUTELESS TAPS - METRIC

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	$l_2$	$l_1$	$d_1$	a	\$ ea.
T107-0305	3.0	0.5	11	48	3.15	2.5	39.07
T107-0356	3.5	0.6	13	50	3.55	2.8	37.94
T107-0407	4.0	0.7	13	53	4	3.15	39.07
T107-0457	4.5	0.5	13	53	4	3.15	82.76
T107-0508	5.0	0.8	16	58	5	4	42.46
T107-0605	6.0	0.5	16	66	6.3	5	62.76
T107-0610	6.0	1.0	19	66	6.3	5	42.46
T107-0812	8.0	1.25	22	72	8	6.3	45.36
T107-1012	10	1.25	24	80	10	8	80.69
T107-1015	10	1.5	24	80	10	8	68.29
T107-1212	12	1.25	29	89	9	7.1	105.23
T107-1217	12	1.75	29	89	9	7.1	91.59
T107-1412	14	1.25	30	95	11.2	9	171.46
T107-1415	14	1.5	30	95	11.2	9	171.46
T107-1420	14	2.0	30	95	11.2	9	155.23
T107-1620	16	2.0	32	102	12.5	10	178.16
T107-1815	18	1.5	37	112	14	11.2	195.37
T107-2015	20	1.5	37	112	14	11.2	206.54

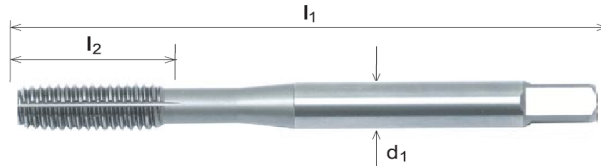
### FLUTELESS TAPS - UNC

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	\$ ea.
T207-0440	4	40	11	48	3.15	2.5	49.40
T207-0540	5	40	11	48	3.15	2.5	49.40
T207-0632	6	32	13	50	3.55	2.8	39.07
T207-0832	8	32	13	53	4.5	3.55	39.07
T207-1024	10	24	16	58	5	4	39.07
T207-2820	1/4	20	19	66	6.3	5	41.32
T207-3018	5/16	18	22	72	8	6.3	45.37
T207-3216	3/8	16	24	80	10	8	56.29
T207-3414	7/16	14	25	85	8	6.3	67.79
T207-3613	1/2	13	29	89	9	7.1	67.79

# CAPITAL

## CUTTING TOOLS



### FLUTELESS TAPS - UNF

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	\$ ea.
T227-0448	4	48	11	48	3.15	2.5	49.40
T227-0544	5	44	11	48	3.15	2.5	49.40
T227-0640	6	40	13	50	3.55	2.8	40.19
T227-0836	8	36	13	53	4.5	3.55	40.19
T227-1032	10	32	16	58	5	4	40.19
T227-1228	12	28	17	62	5.6	4.5	41.32
T227-2828	1/4	28	19	66	6.3	5	41.32
T227-3024	5/16	24	22	72	8	6.3	45.45
T227-3224	3/8	24	24	80	10	8	56.29
T227-3420	7/16	20	25	85	8	6.3	67.79
T227-3620	1/2	20	29	89	9	7.1	67.79

### FLUTELESS TAPS - BSW

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	\$ ea.
T307-2440	1/8	40	11	48	3.15	2.5	42.46
T307-2624	3/16	24	16	58	5	4	42.46
T307-2820	1/4	20	19	66	6.3	5	41.32
T307-3018	5/16	18	22	72	8	6.3	45.22
T307-3216	3/8	16	24	80	10	8	56.27
T307-3414	7/16	14	25	85	8	6.3	69.92
T307-3612	1/2	12	29	89	9	7.1	69.92

### FLUTELESS TAPS - BSF

#### HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	$l_2$	$l_1$	$d_1$	a	\$ ea.
T327-2826	1/4	26	19	66	6.3	5	44.52
T327-3022	5/16	22	22	72	8	6.3	49.33
T327-3220	3/8	20	24	80	10	8	49.75
T327-3418	7/16	18	25	85	8	6.3	67.23
T327-3616	1/2	16	29	89	9	7.1	67.23