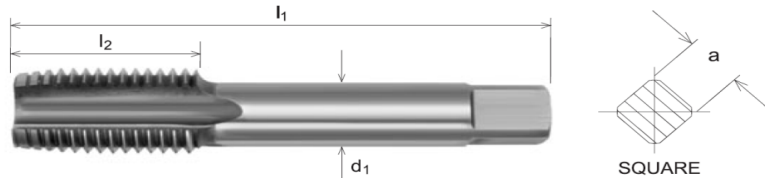


CAPITAL

CUTTING TOOLS



THREAD INSERT TAPS - METRIC COARSE

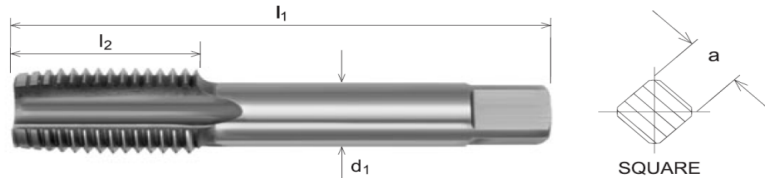
HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI104-	TI105-	TI106-
							\$ ea.	\$ ea.	\$ ea.
0305	3.0	0.5	11	48	3.15	2.5			
0356	3.5	0.6	13	50	3.55	2.8			
0402	4.0	0.7	13	53	4	3.15			
0508	5.0	0.8	16	58	5	4			
0610	6.0	1.0	19	66	6.3	5			
0710	7.0	1.0	19	66	7.1	5.6			
0812	8.0	1.25	22	72	8	6.3			
0912	9.0	1.25	22	72	9	7.1			
1015	10	1.5	24	80	10	8			
1115	11	1.5	25	85	8	6.3			
1217	12	1.75	29	89	9	7.1			
1420	14	2.0	30	95	11.2	9			
1620	16	2.0	32	102	12.5	10			
1825	18	2.5	37	112	14	11.2			
2025	20	2.5	37	112	14	11.2			
2225	22	2.5	38	118	16	12.5			
2430	24	3.0	45	130	18	14			
2730	27	3.0	45	135	20	16			
3035	30	3.5	48	138	20	16			
3335	33	3.5	51	151	22.4	18			
3640	36	4.0	57	162	25	20			
3940	39	4.0	60	170	28	22.4			
4245	42	4.5	60	170	28	22.4			
4545	45	4.5	67	187	31.5	25			
4850	48	5.0	67	187	31.5	25			

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT TAPS - METRIC

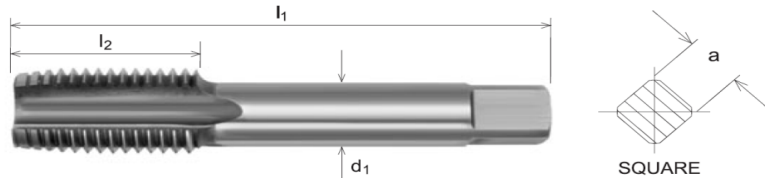
HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom	
							Code Prefix	Code Prefix	Code Prefix	
							TI124-	TI125-	TI126-	
							\$ ea.	\$ ea.	\$ ea.	
0807	8.0	0.75	19	69	8	6.3		45.43	45.43	45.43
0810	8.0	1.0	19	69	8	6.3		37.22	37.22	37.22
0910	9.0	1.0	19	69	9	7.1		54.15	54.15	54.15
0915	9.0	1.5	19	69	9	7.1		51.90	51.90	51.90
1010	10	1.0	20	76	10	8		46.99	46.99	46.99
1012	10	1.25	20	76	10	8		42.73	42.73	42.73
1110	11	1.0	22	82	8	6.3		57.52	57.52	57.52
1112	11	1.25	22	82	8	6.3		58.48	58.48	58.48
1210	12	1.0	24	84	9	7.1		102.81	102.81	102.81
1212	12	1.25	24	84	9	7.1		62.64	62.64	62.64
1215	12	1.5	24	84	9	7.1		59.59	59.59	59.59
1310	13	1.0	29	89	9	7.1		76.59	76.59	76.59
1312	13	1.25	29	89	9	7.1		69.12	69.12	69.12
1315	13	1.5	29	89	9	7.1		72.39	72.39	72.39
1317	13	1.75	29	89	9	7.1		69.12	69.12	69.12
1410	14	1.0	25	90	11.2	9		83.38	83.38	83.38
1412	14	1.25	25	90	11.2	9		71.06	71.06	71.06
1415	14	1.5	25	90	11.2	9		69.14	69.14	69.14
1510	15	1.0	30	95	11.2	9		90.73	90.73	90.73
1515	15	1.5	30	95	11.2	9		85.45	85.45	85.45
1520	15	2.0	30	95	11.2	9		85.45	85.45	85.45
1610	16	1.0	32	102	12.5	10		83.61	83.61	83.61
1615	16	1.5	32	102	12.5	10		83.61	83.61	83.61
1810	18	1.0	37	112	14	11.2		127.22	127.22	127.22
1815	18	1.5	37	112	14	11.2		127.22	127.22	127.22
1820	18	2.0	37	112	14	11.2		135.90	135.90	135.90
2010	20	1.0	37	112	14	11.2		141.23	141.23	141.23
2015	20	1.5	37	112	14	11.2		145.56	145.56	145.56
2020	20	2.0	37	112	14	11.2		148.86	148.86	148.86

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



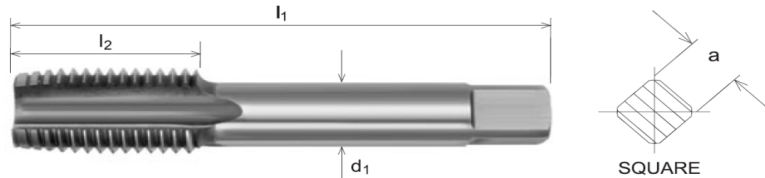
THREAD INSERT TAPS - METRIC HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom	
							Code Prefix	Code Prefix	Code Prefix	
							TI124-	TI125-	TI126-	
							\$ ea.	\$ ea.	\$ ea.	
2210	22	1.0	38	118	16	12.5		159.51	159.51	159.51
2215	22	1.5	38	118	16	12.5		159.51	159.51	159.51
2220	22	2.0	38	118	16	12.5		159.51	159.51	159.51
2410	24	1.0	45	130	18	14		194.90	194.90	194.90
2415	24	1.5	45	130	18	14		194.90	194.90	194.90
2420	24	2.0	45	130	18	14		194.90	194.90	194.90
2510	25	1.0	45	130	18	14		229.38	229.38	229.38
2515	25	1.5	45	130	18	14		229.38	229.38	229.38
2610	26	1.0	48	138	20	16		244.47	244.47	244.47
2615	26	1.5	48	138	20	16		244.47	244.47	244.47
2710	27	1.0	48	138	20	16		274.37	274.37	274.37
2715	27	1.5	48	138	20	16		274.37	274.37	274.37
2720	27	2.0	48	138	20	16		277.15	277.15	277.15
3010	30	1.0	48	138	20	16		286.46	286.46	286.46
3015	30	1.5	48	138	20	16		286.46	286.46	286.46
3020	30	2.0	48	138	20	16		286.46	286.46	286.46
3310	33	1.0	51	151	22.4	18		296.71	296.71	296.71
3315	33	1.5	51	151	22.4	18		296.71	296.71	296.71
3320	33	2.0	51	151	22.4	18		296.71	296.71	296.71
3330	33	3.0	51	151	22.4	18		296.71	296.71	296.71
3610	36	1.0	57	162	25	20		341.37	341.37	341.37
3615	36	1.5	57	162	25	20		341.37	341.37	341.37
3620	36	2.0	57	162	25	20		342.68	342.68	342.68
3630	36	3.0	57	162	25	20		344.90	344.90	344.90
3920	39	2.0	60	170	28	22.4		384.04	384.04	384.04
3930	39	3.0	60	170	28	22.4		384.04	384.04	384.04
4220	42	2.0	60	170	28	22.4		446.31	446.31	446.31
4230	42	3.0	60	170	28	22.4		446.31	446.31	446.31
4240	42	4.0	60	170	28	22.4		446.31	446.31	446.31

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



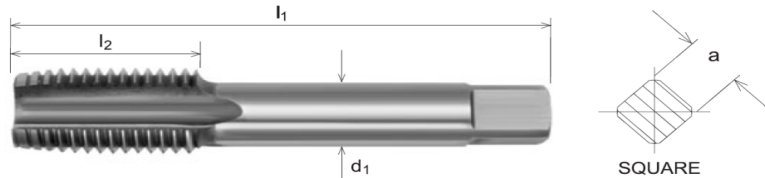
THREAD INSERT TAPS - UNC HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI204-	TI205-	TI206-
							\$ ea.	\$ ea.	\$ ea.
0440	4	40	11	48	3.15	2.5			
0540	5	40	11	48	3.15	2.5			
0632	6	32	13	50	3.55	2.8			
0832	8	32	13	53	4.5	3.55			
1024	10	24	16	58	5	4			
1224	12	24	17	62	5.6	4.5			
2820	1/4	20	19	66	6.3	5			
3018	5/16	18	22	72	8	6.3			
3216	3/8	16	24	80	10	8			
3414	7/16	14	25	85	8	6.3			
3613	1/2	13	29	89	9	7.1			
3812	9/16	12	30	95	11.2	9			
4011	5/8	11	32	102	12.5	10			
4211	11/16	11	30	112	14	11.2			
4410	3/4	10	37	112	14	11.2			
4809	7/8	9	38	118	16	12.5			
5208	1"	8	45	130	18	14			
5407	1.1/8	7	48	138	20	16			
5607	1.1/4	7	51	151	22.4	18			
5806	1.3/8	6	57	162	25	20			
6006	1.1/2	6	60	170	28	22.4			

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



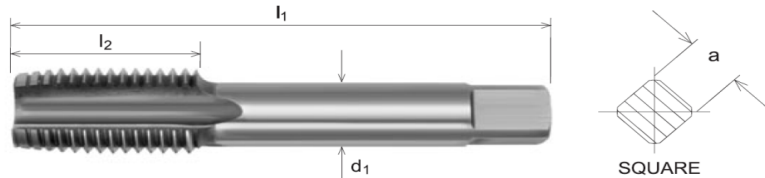
THREAD INSERT TAPS - UNF HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI224-	TI225-	TI226-
							\$ ea.	\$ ea.	\$ ea.
0448	4	48	11	48	3.15	2.5	33.16	33.16	33.16
0544	5	44	11	48	3.15	2.5	36.60	36.60	36.60
0640	6	40	13	50	3.55	2.8	29.97	29.97	29.97
0836	8	36	13	53	4.5	3.55	31.89	31.89	31.89
1032	10	32	16	58	5	4	32.37	32.37	32.37
1228	12	28	17	62	5.6	4.5	33.95	33.95	33.95
2828	1/4	28	19	66	6.3	5	32.52	32.52	32.52
3024	5/16	24	22	72	8	6.3	35.10	35.10	35.10
3224	3/8	24	24	80	10	8	38.80	38.80	38.80
3420	7/16	20	25	85	8	6.3	51.06	51.06	51.06
3620	1/2	20	29	89	9	7.1	57.42	57.42	57.42
3818	9/16	18	30	95	11.2	9	69.12	69.12	69.12
4018	5/8	18	32	102	12.5	10	78.36	78.36	78.36
4416	3/4	16	37	112	14	11.2	125.00	125.00	125.00
4814	7/8	14	38	118	16	12.5	156.73	156.73	156.73
5212	1"	12	45	130	18	14	235.75	235.75	235.75
5214	1" UNS	14	45	130	18	14	248.91	248.91	248.91
5412	1.1/8	12	48	138	20	16	274.27	274.27	274.27
5612	1.1/4	12	51	151	22.4	18	296.91	296.91	296.91
5812	1.3/8	12	57	162	25	20	331.89	331.89	331.89
6012	1.1/2	12	60	170	28	22.4	387.46	387.46	387.46

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT TAPS - UNEF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI244-	TI245-	TI246-
							\$ ea.	\$ ea.	\$ ea.
2832	1/4	32	19	66	6.3	5	53.10	53.10	53.10
3032	5/16	32	22	72	8	6.3	47.31	47.31	47.31
3232	3/8	32	24	80	10	8	51.01	51.01	51.01
3428	7/16	28	25	85	8	6.3	63.26	63.26	63.26
3628	1/2	28	29	89	9	7.1	69.63	69.63	69.63
3824	9/16	24	30	95	11.2	9	86.55	86.55	86.55
4024	5/8	24	32	102	12.5	10	95.80	95.80	95.80
4420	3/4	20	37	112	14	11.2	145.92	145.92	145.92
4820	7/8	20	38	118	16	12.5	177.65	177.65	177.65
5220	1"	20	45	130	18	14	212.34	212.34	212.34

THREAD INSERT TAPS - UN 8 SERIES

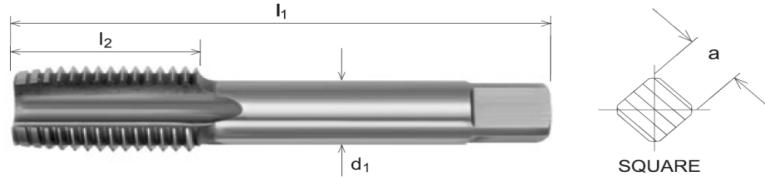
HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI264-	TI265-	TI266-
							\$ ea.	\$ ea.	\$ ea.
5408	1.1/8	8	48	138	20	16	274.32	274.32	274.32
5608	1.1/4	8	51	151	22.4	18	296.72	296.72	296.72
5808	1.3/8	8	57	162	25	20	331.61	331.61	331.61
6008	1.1/2	8	60	170	28	22.4	384.23	384.23	384.23
6208	1.5/8	8	60	170	28	22.4	403.92	403.92	403.92
6408	1.3/4	8	67	187	31.5	25	446.31	446.31	446.31
6608	1.7/8	8	67	187	31.5	25	478.88	478.88	478.88
6808	2"	8	70	200	35.5	28	528.54	528.54	528.54

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

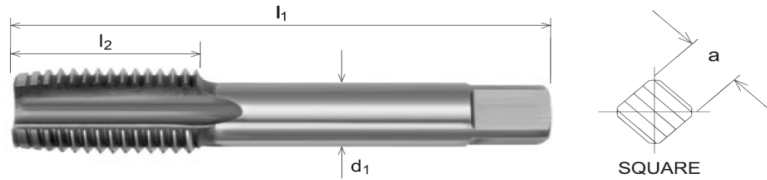
CUTTING TOOLS



THREAD INSERT TAPS - BSW HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI304-	TI305-	TI306-
							\$ ea.	\$ ea.	\$ ea.
2440	1/8	40	11	48	3.15	2.5	53.10	53.10	53.10
2624	3/16	24	16	58	5	4	36.57	36.57	36.57
2820	1/4	20	19	66	6.3	5	35.69	35.69	35.69
3018	5/16	18	22	72	8	6.3	36.58	36.58	36.58
3216	3/8	16	24	80	10	8	42.52	42.52	42.52
3414	7/16	14	25	85	8	6.3	56.31	56.31	56.31
3612	1/2	12	29	89	9	7.1	61.68	61.68	61.68
3812	9/16	12	30	95	11.2	9	79.81	79.81	79.81
4011	5/8	11	32	102	12.5	10	92.15	92.15	92.15
4410	3/4	10	37	112	14	11.2	130.57	130.57	130.57
4809	7/8	9	38	118	16	12.5	167.76	167.76	167.76
5208	1"	8	45	130	18	14	229.38	229.38	229.38
5407	1.1/8	7	48	138	20	16	274.32	274.32	274.32
5607	1.1/4	7	51	151	22.4	18	296.72	296.72	296.72
5806	1.3/8	6	57	162	25	20	331.61	331.61	331.61
6006	1.1/2	6	60	170	28	22.4	384.20	384.20	384.20

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION



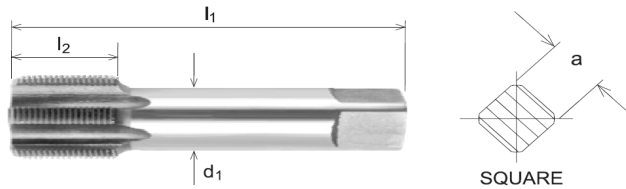
THREAD INSERT TAPS - BSF
HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI324-	TI325-	TI326-
							\$ ea.	\$ ea.	\$ ea.
2632	3/16	32	16	58	5	4	47.88	47.88	47.88
2826	1/4	26	19	66	6.3	5	47.37	47.37	47.37
3022	5/16	22	22	72	8	6.3	50.15	50.15	50.15
3220	3/8	20	24	80	10	8	58.48	58.48	58.48
3418	7/16	18	25	85	8	6.3	79.63	79.63	79.63
3616	1/2	16	29	89	9	7.1	83.71	83.71	83.71
3816	9/16	16	30	95	11.2	9	95.87	95.87	95.87
4014	5/8	14	32	102	12.5	10	119.03	119.03	119.03
4412	3/4	12	37	112	14	11.2	173.50	173.50	173.50
4811	7/8	11	42	124	18	14	196.73	196.73	196.73
5210	1"	10	45	130	18	14	229.38	229.38	229.38
5609	1.1/4	9	51	151	22.4	18	296.71	296.71	296.71

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT TAPS - BSP HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI404-	TI405-	TI406-
							\$ ea.	\$ ea.	\$ ea.
2428	1/8	28	15	59	8	6.3			
2819	1/4	19	19	67	10	8			
3219	3/8	19	21	75	12.5	10			
3614	1/2	14	26	87	16	12.5			
4014	5/8	14	26	91	18	14			
4414	3/4	14	28	96	20	16			
5211	1"	11	33	109	25	20			

THREAD INSERT TAPS - NPT HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI624-	TI625-	TI626-
							\$ ea.	\$ ea.	\$ ea.
2427	1/8	27	15	59	8	6.3			
2818	1/4	18	19	67	10	8			
3218	3/8	18	21	75	12.5	10			
3614	1/2	14	26	87	16	12.5			
4414	3/4	14	28	96	20	16			
5211	1"	11.5	33	109	25	20			

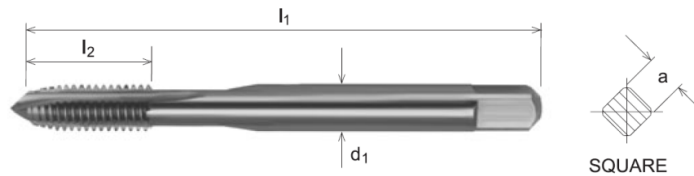
THREAD INSERT TAPS - BA HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l ₂	l ₁	d ₁	a	Taper	Inter	Bottom
							Code Prefix	Code Prefix	Code Prefix
							TI504-	TI505-	TI506-
							\$ ea.	\$ ea.	\$ ea.
0231	2	31.36	16	58	5	4			
0438	4	38.46	13	50	3.55	2.8			
0647	6	47.85	9.5	44.5	2.8	2.24			
0025	0	25.38	19	66	6.3	5			

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT GUN NOSE TAPS - METRIC

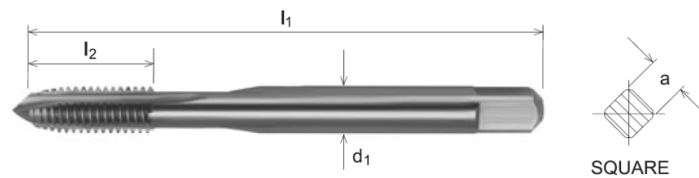
HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l_2	l_1	d_1	a	\$ ea.
TI108-0251	2.5	0.45	9.5	44.5	2.8	2.24	41.80
TI108-0305	3.0	0.5	11	48	3.15	2.5	43.28
TI108-0356	3.5	0.6	13	50	3.55	2.8	39.49
TI108-0402	4.0	0.7	13	53	4	3.15	37.87
TI108-0508	5.0	0.8	16	58	5	4	37.87
TI108-0610	6.0	1.0	19	66	6.3	5	40.42
TI108-0710	7.0	1.0	19	66	7.1	5.6	41.83
TI108-0810	8.0	1.0	22	72	8	6.3	41.83
TI108-0812	8.0	1.25	22	72	8	6.3	43.51
TI108-0912	9.0	1.25	22	72	9	7.1	52.32
TI108-1012	10	1.25	24	80	10	8	52.32
TI108-1015	10	1.5	24	80	10	8	48.69
TI108-1115	11	1.5	25	85	8	6.3	74.45
TI108-1215	12	1.5	29	89	9	7.1	74.45
TI108-1217	12	1.75	29	89	9	7.1	69.12
TI108-1415	14	1.5	30	95	11.2	9	97.38
TI108-1420	14	2.0	30	95	11.2	9	85.09
TI108-1615	16	1.5	32	102	12.5	10	108.20
TI108-1620	16	2.0	32	102	12.5	10	94.60
TI108-1825	18	2.5	37	112	14	11.2	171.48
TI108-2025	20	2.5	37	112	14	11.2	173.18
TI108-2225	22	2.5	38	118	16	12.5	198.56
TI108-2430	24	3.0	45	130	18	14	198.56
TI108-2730	27	3.0	45	135	20	16	243.87
TI108-3035	30	3.5	48	138	20	16	281.23
TI108-3335	33	3.5	51	151	22.4	18	325.26
TI108-3640	36	4.0	57	162	25	20	371.32
TI108-3940	39	4.0	60	170	28	22.4	404.15
TI108-4245	42	4.5	60	170	28	22.4	447.00
TI108-4545	45	4.5	67	187	31.5	25	520.65
TI108-4850	48	5.0	67	187	31.5	25	555.40

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT GUN NOSE TAPS - UNC

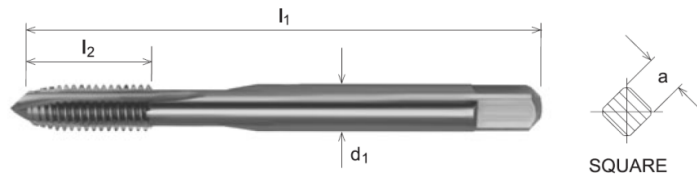
HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l_2	l_1	d_1	a	\$ ea.
TI208-0440	4	40	11	48	3.15	2.5	41.39
TI208-0540	5	40	11	48	3.15	2.5	41.83
TI208-0632	6	32	13	50	3.55	2.8	37.22
TI208-0832	8	32	13	53	4.5	3.55	37.22
TI208-1024	10	24	16	58	5	4	38.11
TI208-1224	12	24	17	62	5.6	4.5	41.86
TI208-2820	1/4	20	19	66	6.3	5	41.85
TI208-3018	5/16	18	22	72	8	6.3	41.80
TI208-3216	3/8	16	24	80	10	8	49.61
TI208-3414	7/16	14	25	85	8	6.3	64.05
TI208-3613	1/2	13	29	89	9	7.1	71.50
TI208-4011	5/8	11	32	102	12.5	10	95.87
TI208-4410	3/4	10	37	112	14	11.2	151.43
TI208-4809	7/8	9	38	118	16	12.5	190.43
TI208-5208	1"	8	45	130	18	14	248.08

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT GUN NOSE TAPS - UNF

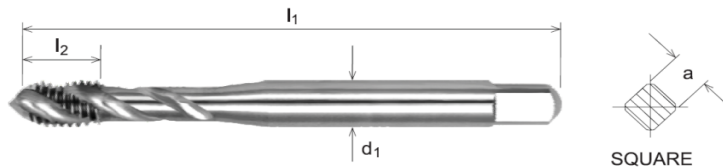
HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l_2	l_1	d_1	a	\$ ea.
TI228-0448	4	48	11	48	3.15	2.5	61.47
TI228-0544	5	44	11	48	3.15	2.5	62.51
TI228-0640	6	40	13	50	3.55	2.8	63.81
TI228-0836	8	36	13	53	4.5	3.55	63.81
TI228-1032	10	32	16	58	5	4	37.22
TI228-1228	12	28	17	62	5.6	4.5	41.78
TI228-2828	1/4	28	19	66	6.3	5	41.85
TI228-3024	5/16	24	22	72	8	6.3	41.80
TI228-3224	3/8	24	24	80	10	8	49.61
TI228-3420	7/16	20	25	85	8	6.3	64.05
TI228-3620	1/2	20	29	89	9	7.1	71.50
TI228-4018	5/8	18	32	102	12.5	10	95.87
TI228-4416	3/4	16	37	112	14	11.2	151.43
TI228-4814	7/8	14	38	118	16	12.5	190.43
TI228-5212	1"	12	45	130	18	14	248.08

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT SPIRAL FLUTE TAPS - METRIC

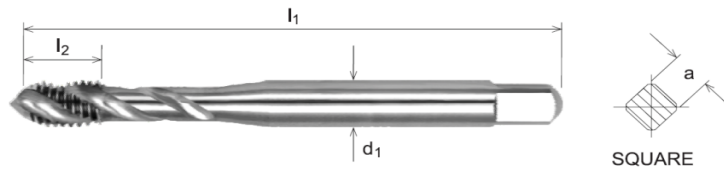
HIGH SPEED STEEL - GROUND THREAD

Code	Size	Pitch	l_2	l_1	d_1	a	\$ ea.
TI109-0251	2.5	0.45	9.5	44.5	2.8	2.24	41.80
TI109-0305	3.0	0.5	11	48	3.15	2.5	43.28
TI109-0356	3.5	0.6	13	50	3.55	2.8	39.49
TI109-0402	4.0	0.7	13	53	4	3.15	37.87
TI109-0508	5.0	0.8	16	58	5	4	37.87
TI109-0610	6.0	1.0	19	66	6.3	5	40.42
TI109-0710	7.0	1.0	19	66	7.1	5.6	41.83
TI109-0810	8.0	1.0	22	72	8	6.3	41.83
TI109-0812	8.0	1.25	22	72	8	6.3	43.51
TI109-0912	9.0	1.25	22	72	9	7.1	52.32
TI109-1012	10	1.25	24	80	10	8	52.32
TI109-1015	10	1.5	24	80	10	8	48.69
TI109-1115	11	1.5	25	85	8	6.3	74.45
TI109-1215	12	1.5	29	89	9	7.1	74.45
TI109-1217	12	1.75	29	89	9	7.1	69.12
TI109-1415	14	1.5	30	95	11.2	9	97.38
TI109-1420	14	2.0	30	95	11.2	9	85.09
TI109-1615	16	1.5	32	102	12.5	10	108.20
TI109-1620	16	2.0	32	102	12.5	10	94.60
TI109-1825	18	2.5	37	112	14	11.2	171.48
TI109-2025	20	2.5	37	112	14	11.2	173.18
TI109-2225	22	2.5	38	118	16	12.5	198.56
TI109-2430	24	3.0	45	130	18	14	198.56
TI109-2730	27	3.0	45	135	20	16	243.87
TI109-3035	30	3.5	48	138	20	16	281.23
TI109-3335	33	3.5	51	151	22.4	18	325.26
TI109-3640	36	4.0	57	162	25	20	371.32
TI109-3940	39	4.0	60	170	28	22.4	404.15
TI109-4245	42	4.5	60	170	28	22.4	447.00
TI109-4545	45	4.5	67	187	31.5	25	520.65
TI109-4850	48	5.0	67	187	31.5	25	555.40

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT SPIRAL FLUTE TAPS - UNC

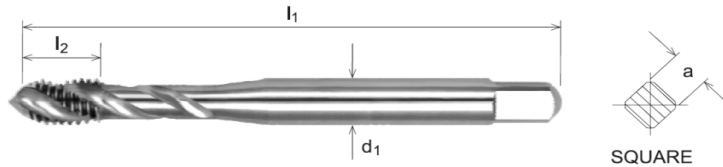
HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l_2	l_1	d_1	a	\$ ea.
TI209-0440	4	40	11	48	3.15	2.5	41.39
TI209-0540	5	40	11	48	3.15	2.5	41.83
TI209-0632	6	32	13	50	3.55	2.8	37.22
TI209-0832	8	32	13	53	4.5	3.55	37.22
TI209-1024	10	24	16	58	5	4	38.11
TI209-1224	12	24	17	62	5.6	4.5	41.86
TI209-2820	1/4	20	19	66	6.3	5	41.85
TI209-3018	5/16	18	22	72	8	6.3	41.80
TI209-3216	3/8	16	24	80	10	8	49.61
TI209-3414	7/16	14	25	85	8	6.3	64.05
TI209-3613	1/2	13	29	89	9	7.1	71.50
TI209-4011	5/8	11	32	102	12.5	10	95.87
TI209-4410	3/4	10	37	112	14	11.2	151.43
TI209-4809	7/8	9	38	118	16	12.5	190.43
TI209-5208	1"	8	45	130	18	14	248.08

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION

CAPITAL

CUTTING TOOLS



THREAD INSERT SPIRAL FLUTE TAPS - UNF

HIGH SPEED STEEL - GROUND THREAD

Code	Size	TPI	l_2	l_1	d_1	a	\$ ea.
TI229-0448	4	48	11	48	3.15	2.5	61.47
TI229-0544	5	44	11	48	3.15	2.5	62.51
TI229-0640	6	40	13	50	3.55	2.8	63.81
TI229-0836	8	36	13	53	4.5	3.55	63.81
TI229-1032	10	32	16	58	5	4	37.22
TI229-1228	12	28	17	62	5.6	4.5	41.78
TI229-2828	1/4	28	19	66	6.3	5	41.85
TI229-3024	5/16	24	22	72	8	6.3	41.80
TI229-3224	3/8	24	24	80	10	8	49.61
TI229-3420	7/16	20	25	85	8	6.3	64.05
TI229-3620	1/2	20	29	89	9	7.1	71.50
TI229-4018	5/8	18	32	102	12.5	10	95.87
TI229-4416	3/4	16	37	112	14	11.2	151.43
TI229-4814	7/8	14	38	118	16	12.5	190.43
TI229-5212	1"	12	45	130	18	14	248.08

SPECIAL THREAD REPAIR TAPS FOR COIL INSTALLATION