

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
<b>#8-32 NC</b>						<i>See Previous Page for Recommended Hole Size</i>				
GAGE - Taperlock Style		2B		23068						
GAGE - Taperlock Style		3B		23069						
GAGE - Reversible Style		2B		24259						
GAGE - Reversible Style		3B		24260						
GAGE - Ring-Go		2A		23428						
GAGE - Ring-Go		3A		23429						
GAGE - Ring-NoGo		2A		23430						
GAGE - Ring-NoGo		3A		23431						
GAGE - STI Plug Taperlock Style		2B		24647						
GAGE - STI Plug Taperlock Style		3B		24648						
<b>#8-36 NF</b>						<i>Recommended Hole Size based on 75% Thread = .137" TRU-FLO at 65% Thread = .1517"</i>				
L.H. HAND TAP	2	3B	4	15206	15207	2.13	0.75	0.1680	0.131	0.25
L.H. SPIRAL POINT TAP	2	3B	2	15204		2.13	0.75	0.1680	0.131	0.25
TRU-FLO FORM TAP	3	3B		19046	19047	2.13	0.38	0.1680	0.131	0.25
TRU-FLO FORM TAP	5	2B		19048	19049	2.13	0.38	0.1680	0.131	0.25
SOLID CARBIDE / HAND TAP	2	3B	4	41147	41148	2.13	0.38	0.1680	0.131	0.25
GAGE - Taperlock Style		2B		23073						
GAGE - Taperlock Style		3B		23074						
GAGE - Reversible Style		2B		24264						
GAGE - Reversible Style		3B		24265						
GAGE - Ring-Go		2A		23434						
GAGE - Ring-Go		3A		23435						
GAGE - Ring-NoGo		2A		23436						
GAGE - Ring-NoGo		3A		23437						
GAGE - STI Plug Taperlock Style		2B		24652						
GAGE - STI Plug Taperlock Style		3B		24653						
<b>#8-40 NS</b>						<i>Recommended Hole Size based on 75% Thread = .1398"</i>				
HAND TAP	2	3B	4	15218	15219	2.13	0.75	0.1680	0.131	0.25
SPIRAL POINT TAP	2	3B	2	15216		2.13	0.75	0.1680	0.131	0.25
R.H. ROUND DIE 1"OD				13032						
<b>#10-24 NC</b>						<i>Recommended Hole Size based on 75% Thread = .149" for STI = .2055" / TRUFLO at 65% Thread = .1716"</i>				
L.H. HAND TAP	3	3B	4	15230	15231	2.38	0.88	0.1940	0.152	0.25
L.H. SPIRAL POINT TAP	3	3B	2	15228		2.38	0.88	0.1940	0.152	0.25
HAND TAP	5		4	15236	15237	2.38	0.88	0.1940	0.152	0.25
SPIRAL POINT TAP	5		2	15234		2.38	0.88	0.1940	0.152	0.25
+.003 HAND TAP	7		4	15242	15243	2.38	0.88	0.1940	0.152	0.25
+.003 SPIRAL POINT TAP	7		2	15240		2.38	0.88	0.1940	0.152	0.25
+.005 HAND TAP	11	PLATING	4	15248	15249	2.38	0.88	0.1940	0.152	0.25
+.005 SPIRAL POINT TAP	11	PLATING	2	15246		2.38	0.88	0.1940	0.152	0.25
DOUBLE LEAD TAP	3	3B	4	15254	15255	2.38	0.88	0.1940	0.152	0.25
4" EXTENSION SPIRAL POINT TAP	3	3B	2	17606		4.00	0.88	0.1940	0.152	0.25
6" EXTENSION HAND TAP	3	3B	4	15260	15261	6.00	0.88	0.1940	0.152	0.25
6" EXTENSION SPIRAL POINT TAP	3	3B	2	15258		6.00	0.88	0.1940	0.152	0.25
TRU-FLO FORM TAP	4	3B		19050	19051	2.38	0.50	0.1940	0.152	0.25
TRU-FLO FORM TAP	6	2B		19052	19053	2.38	0.50	0.1940	0.152	0.25

## TAPS, DIES &amp; GAGES

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
<b>#10-24 NC</b>						<i>See Previous Page for Recommended Hole Size</i>				
TRU-FLO FORM TAP	10	PLATING		19054	19055	2.38	0.50	0.1940	0.152	0.25
SOLID CARBIDE / HAND TAP	3	3B	4	41180	41181	2.38	0.50	0.1940	0.152	0.25
SOLID CARBIDE / SP PT TAP	3	3B	2	41175		2.38	0.50	0.1940	0.152	0.25
COST CUTTER DRILL/TAP	3	3B	2	29008		2.38	0.63	0.1940	0.152	0.25
STI HAND TAP	2	3B	3	17818	17819	2.50	1.00	0.2550	0.191	0.31
STI SPIRAL POINT TAP	2	3B	2	17820		2.50	1.00	0.2550	0.191	0.31
STI HAND TAP	3	2B	3	17822	17823	2.50	1.00	0.2550	0.191	0.31
STI SPIRAL POINT TAP	3	2B	2	17824		2.50	1.00	0.2550	0.191	0.31
R.H. ROUND DIE 1"OD				13036						
L.H. ROUND DIE 1"OD				13037						
GAGE - Taperlock Style		2B		23078						
GAGE - Taperlock Style		3B		23079						
GAGE - Reversible Style		2B		24269						
GAGE - Reversible Style		3B		24270						
GAGE - Ring-Go		2A		23440						
GAGE - Ring-Go		3A		23441						
GAGE - Ring-NoGo		2A		23442						
GAGE - Ring-NoGo		3A		23443						
GAGE - STI Plug Taperlock		2B		24657						
GAGE - STI Plug Taperlock		3B		24658						
<b>#10-28 NS</b>						<i>Recommended Hole Size based on 75% Thread = .1553"</i>				
HAND TAP	3	3B	4	15266	15267	2.38	0.88	0.1940	0.152	0.25
<b>#10-30 NS</b>						<i>Recommended Hole Size based on 75% Thread = .1574"</i>				
HAND TAP	3	3B	4	15272	15273	2.38	0.88	0.1940	0.152	0.25
<b>#10-32 NF</b>						<i>Recommended Hole Size based on 75% Thread = .1597" for STI = .2031" / TRU-FLO at 65% Thread = .1762"</i>				
L.H. HAND TAP	3	2B	4	15278	15279	2.38	0.88	0.1940	0.152	0.25
L.H. SPIRAL POINT TAP	3	2B	2	15276		2.38	0.88	0.1940	0.152	0.25
HAND TAP	4		4	17898	17899	2.38	0.88	0.1940	0.152	0.25
SPIRAL POINT TAP	4		2	15282		2.38	0.88	0.1940	0.152	0.25
HAND TAP	5		4	15290	15291	2.38	0.88	0.1940	0.152	0.25
SPIRAL POINT TAP	5		2	15288		2.38	0.88	0.1940	0.152	0.25
+.003 HAND TAP	7		4	15296	15297	2.38	0.88	0.1940	0.152	0.25
+.003 SPIRAL POINT TAP	7		2	15294		2.38	0.88	0.1940	0.152	0.25
+.005 HAND TAP	11	PLATING	4	15302	15303	2.38	0.88	0.1940	0.152	0.25
+.005 SPIRAL POINT TAP	11	PLATING	2	15300		2.38	0.88	0.1940	0.152	0.25
4" EXTENSION SPIRAL POINT TAP	3	2B	2	17583		4.00	0.88	0.1940	0.152	0.25
6" EXTENSION HAND TAP	3	2B	4	15314	15315	6.00	0.88	0.1940	0.152	0.25
6" EXTENSION SPIRAL POINT TAP	3	2B	2	15312		6.00	0.88	0.1940	0.152	0.25
TRU-FLO FORM TAP	4	3B		19056	19057	2.38	0.50	0.1940	0.152	0.25
TRU-FLO FORM TAP	6	2B		19058	19059	2.38	0.50	0.1940	0.152	0.25
TRU-FLO FORM TAP	10	PLATING		19060	19061	2.38	0.50	0.1940	0.152	0.25
SOLID CARBIDE / HAND TAP	3	2B	4	41213	41214	2.38	0.50	0.1940	0.152	0.25
SOLID CARBIDE / SP PT TAP	3	2B	2	41208		2.38	0.50	0.1940	0.152	0.25
COST CUTTER DRILL/TAP	3	2B	2	29009		2.38	0.63	0.1940	0.152	0.25
TIN COAT/SP PT x 4" TAP	3	2B	2	50025		4.00	0.88	0.1940	0.152	0.25