

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
7/16"-14 NC						<i>See Previous Page for Recommended Hole Size</i>				
SOLID CARBIDE / SP PT TAP	3	3B	3	41522		3.16	0.88	0.3230	0.242	0.41
COST CUTTER DRILL/TAP	3	3B	2	29018		3.75	1.25	0.3230	0.242	0.41
STI HAND TAP	3	3B	4	17882	17883	3.59	1.66	0.4290	0.322	0.50
STI SPIRAL POINT TAP	3	3B	3	17884		3.59	1.66	0.4290	0.322	0.50
R.H. ROUND DIE 1-1/2"OD				13142						
L.H. ROUND DIE 1-1/2"OD				13143						
GAGE - Taperlock Style		2B		23148						
GAGE - Taperlock Style		3B		23149						
GAGE - Reversible Style		2B		24319						
GAGE - Reversible Style		3B		24320						
GAGE - Ring-Go		2A		23524						
GAGE - Ring-Go		3A		23525						
GAGE - Ring-NoGo		2A		23526						
GAGE - Ring-NoGo		3A		23527						
GAGE - STI Plug Taperlock Style		2B		24707						
GAGE - STI Plug Taperlock Style		3B		24708						
7/16"-16 NS						<i>Recommended Hole Size based on 75% Thread = .3769"</i>				
HAND TAP	3	3B	4	15938	15939	3.16	1.44	0.3230	0.242	0.41
R.H. ROUND DIE 1-1/2"OD				13144						
GAGE - Taperlock Style		2B		22225						
GAGE - Taperlock Style		3B		22226						
GAGE - Ring-Go		2A		22227						
GAGE - Ring-Go		3A		22228						
GAGE - Ring-NoGo		2A		22229						
GAGE - Ring-NoGo		3A		22230						
7/16"-18 NS						<i>Recommended Hole Size based on 75% Thread = .3839"</i>				
HAND TAP	3	3B	4	15943	15944	3.16	1.44	0.3230	0.242	0.41
R.H. ROUND DIE 1-1/2"OD				13146						
7/16"-20 NF						<i>Recommended Hole Size based on 75% Thread = .389" for STI = .4531" / TRU-FLO at 65% Thread = .4154"</i>				
L.H. HAND TAP	3	3B	4	15948	15949	3.16	1.44	0.3230	0.242	0.41
HAND TAP	6		4	17741	17742	3.16	1.44	0.3230	0.242	0.41
+.005 HAND TAP	11	PLATING	4	15963	15964	3.16	1.44	0.3230	0.242	0.41
+.005 SPIRAL POINT TAP	11	PLATING	3	15961		3.16	1.44	0.3230	0.242	0.41
6" PULLEY TAP	3	3B	4	15968	15969	6.00	1.44	0.4440	0.333	0.50
6" EXTENSION HAND TAP	3	3B	4	15973	15974	6.00	1.44	0.3230	0.242	0.41
6" EXTENSION SPIRAL POINT TAP	3	3B	3	15971		6.00	1.44	0.3230	0.242	0.41
TRU-FLO FORM TAP	5	3B		19144	19145	3.16	0.88	0.3230	0.242	0.41
TRU-FLO FORM TAP	8	2B		19146	19147	3.16	0.88	0.3230	0.242	0.41
SOLID CARBIDE / HAND TAP	3	3B	4	41524	41525	3.16	0.88	0.3230	0.242	0.41
SOLID CARBIDE / SP PT TAP	3	3B	3	41526		3.16	0.88	0.3230	0.242	0.41
COST CUTTER DRILL/TAP	3	3B	2	29019		3.75	1.25	0.3230	0.242	0.41
STI HAND TAP	3	3B	4	17886	17887	3.38	1.66	0.3670	0.275	0.44
STI SPIRAL POINT TAP	3	3B	3	17888		3.38	1.66	0.3670	0.275	0.44
R.H. ROUND DIE 1-1/2"OD				13148						
L.H. ROUND DIE 1-1/2"OD				13149						

TAPS, DIES & GAGES

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
7/16"-20 NF						<i>See Previous Page for Recommended Hole Size</i>				
GAGE - Taperlock Style		2B		23153						
GAGE - Taperlock Style		3B		23154						
GAGE - Reversible Style		2B		24324						
GAGE - Reversible Style		3B		24325						
GAGE - Ring-Go		2A		23530						
GAGE - Ring-Go		3A		23531						
GAGE - Ring-NoGo		2A		23532						
GAGE - Ring-NoGo		3A		23533						
GAGE - STI Plug Taperlock Style		2B		24712						
GAGE - STI Plug Taperlock Style		3B		24713						
7/16"-24 NS						<i>Recommended Hole Size based on 75% Thread = .3965"</i>				
HAND TAP	3	3B	4	15978	15979	3.16	1.44	0.3230	0.242	0.41
HAND TAP	5	2B	4	15983	15984	3.16	1.44	0.3230	0.242	0.41
R.H. ROUND DIE 1-1/2"OD				13150						
GAGE - Taperlock Style		2B		22239						
GAGE - Taperlock Style		3B		22240						
GAGE - Ring-Go		2A		22241						
GAGE - Ring-Go		3A		22242						
GAGE - Ring-NoGo		2A		22243						
GAGE - Ring-NoGo		3A		22244						
7/16"-27 NS						<i>Recommended Hole Size based on 75% Thread = .4015"</i>				
HAND TAP	3	3B	4	15988	15989	3.16	1.44	0.3230	0.242	0.41
R.H. ROUND DIE 1-1/2"OD				13152						
7/16"-28 NEF						<i>Recommended Hole Size based on 75% Thread = .4028"</i>				
HAND TAP	3	3B	4	15993	15994	3.16	1.44	0.3230	0.242	0.41
HAND TAP	5	2B	4	15998	15999	3.16	1.44	0.3230	0.242	0.41
R.H. ROUND DIE 1-1/2"OD				13154						
GAGE - Taperlock Style		2B		23158						
GAGE - Taperlock Style		3B		23159						
GAGE - Reversible Style		2B		24952						
GAGE - Reversible Style		3B		24953						
GAGE - Ring-Go		2A		23536						
GAGE - Ring-Go		3A		23537						
GAGE - Ring-NoGo		2A		23538						
GAGE - Ring-NoGo		3A		23539						
7/16"-32 NS						<i>Recommended Hole Size based on 75% Thread = .4072"</i>				
HAND TAP	3	3B	4	16003	16004	3.16	1.44	0.3230	0.242	0.41
R.H. ROUND DIE 1-1/2"OD				13156						
GAGE - Taperlock Style		2B		22245						
GAGE - Taperlock Style		3B		22246						
GAGE - Ring-Go		2A		22247						
GAGE - Ring-Go		3A		22248						
GAGE - Ring-NoGo		2A		22249						
GAGE - Ring-NoGo		3A		22250						