

TAPS, DIES & GAGES

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
9/16"-20 NS						<i>See Previous Page for Recommended Hole Size</i>				
GAGE - Ring-NoGo		2A		22309						
GAGE - Ring-NoGo		3A		22310						
9/16"-24 NEF						<i>Recommended Hole Size based on 75% Thread = .5215"</i>				
HAND TAP	3	3B	4	16230	16231	3.59	1.66	0.4290	0.322	0.50
HAND TAP	5	2B	4	16235	16236	3.59	1.66	0.4290	0.322	0.50
R.H. ROUND DIE 1-1/2"OD				13196						
GAGE - Taperlock Style		2B		23188						
GAGE - Taperlock Style		3B		23189						
GAGE - Reversible Style		2B		24962						
GAGE - Reversible Style		3B		24963						
GAGE - Ring-Go		2A		23572						
GAGE - Ring-Go		3A		23573						
GAGE - Ring-NoGo		2A		23574						
GAGE - Ring-NoGo		3A		23575						
9/16"-27 NS						<i>Recommended Hole Size based on 75% Thread = .5265"</i>				
HAND TAP	3	3B	6	16240	16241	3.59	1.66	0.4290	0.322	0.50
R.H. ROUND DIE 1-1/2"OD				13198						
9/16"-32 NS						<i>Recommended Hole Size based on 75% Thread = .5322"</i>				
HAND TAP	3	3B	6	16245	16246	3.59	1.66	0.4290	0.322	0.50
R.H. ROUND DIE 1-1/2"OD				13200						
GAGE - Taperlock Style		2B		22311						
GAGE - Taperlock Style		3B		22312						
GAGE - Ring-Go		2A		22313						
GAGE - Ring-Go		3A		22314						
GAGE - Ring-NoGo		2A		22315						
GAGE - Ring-NoGo		3A		22316						
5/8"-8 ACME						<i>Recommended Hole Size = .5000"</i>				
HAND TAP		2G	4	16249		3.81	1.81	0.4800	0.360	0.56
L.H. HAND TAP		2G	4	16253		3.81	1.81	0.4800	0.360	0.56
TANDEM TAP		2G	4	16255		6.25	3.19	0.4800	0.360	0.56
L.H. TANDEM TAP		2G	4	16256		6.25	3.19	0.4800	0.360	0.56
5/8"-11 NC						<i>Recommended Hole Size based on 75% Thread = .5365" TRU-FLO at 65% Thread = .5848"</i>				
REGULAR SPIRAL FLUTE TAP	3	3B	4	16284	16285	3.81	1.81	0.4800	0.360	0.56
FAST SPIRAL FLUTE TAP	3	3B	4	17717	17718	3.81	1.81	0.4800	0.360	0.56
L.H. HAND TAP	3	3B	4	16270	16271	3.81	1.81	0.4800	0.360	0.56
L.H. SPIRAL POINT TAP	3	3B	3	16268		3.81	1.81	0.4800	0.360	0.56
+.005 HAND TAP	11	PLATING	4	16275	16276	3.81	1.81	0.4800	0.360	0.56
+.005 SPIRAL POINT TAP	11	PLATING	3	16273		3.81	1.81	0.4800	0.360	0.56
+.010 HAND TAP	21		4	16280	16281	3.81	1.81	0.4800	0.360	0.56
6" EXTENSION HAND TAP	3	3B	4	16309	16310	6.00	1.81	0.4800	0.360	0.56
6" EXTENSION SPIRAL POINT TAP	3	3B	3	16307		6.00	1.81	0.4800	0.360	0.56
8" EXTENSION HAND TAP	3	3B	4	16314	16315	8.00	1.81	0.4800	0.360	0.56
10" EXTENSION HAND TAP	3	3B	4	17991	17992	10.00	1.81	0.4800	0.360	0.56
12" EXTENSION HAND TAP	3	3B	4	17996	17997	12.00	1.81	0.4800	0.360	0.56

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				PLUG	BOTTOM					
5/8"-11 NC				<i>See Previous Page for Recommended Hole Size</i>						
TRU-FLO FORM TAP	7	3B		19128	19129	3.81	1.09	0.4800	0.360	0.56
TRU-FLO FORM TAP	10	2B		19130	19131	3.81	1.09	0.4800	0.360	0.56
COST CUTTER DRILL/TAP	3	3B	4	29036		5.06	1.75	0.4800	0.360	0.56
SOLID CARBIDE TAP	3	3B	4	47207	47208	3.81	1.09	0.4800	0.360	0.56
TiN COAT/SP PT x 6" TAP	3	3B	3	50020		6.00	1.81	0.4800	0.360	0.56
R.H. ROUND DIE 1-1/2"OD				13204						
L.H. ROUND DIE 1-1/2"OD				13205						
GAGE - Taperlock Style		2B		23193						
GAGE - Taperlock Style		3B		23194						
GAGE - Reversible Style		2B		24349						
GAGE - Reversible Style		3B		24350						
GAGE - Ring-Go		2A		23578						
GAGE - Ring-Go		3A		23579						
GAGE - Ring-NoGo		2A		23580						
GAGE - Ring-NoGo		3A		23581						
GAGE - STI Plug Taperlock Style		2B		24737						
GAGE - STI Plug Taperlock Style		3B		24738						
5/8"-11 BSW 55° MOD WHITWORTH				<i>Recommended Hole Size = .5377"</i>						
	3		4	16265	16266	3.81	1.81	0.4800	0.360	0.56
5/8"-12 NS				<i>Recommended Hole Size based on 75% Thread = .5442"</i>						
HAND TAP	3	3B	4	16320	16321	3.81	1.81	0.4800	0.360	0.56
GAGE - Taperlock Style		2B		22323						
GAGE - Taperlock Style		3B		22324						
GAGE - Ring-Go		2A		22325						
GAGE - Ring-Go		3A		22326						
GAGE - Ring-NoGo		2A		22327						
GAGE - Ring-NoGo		3A		22328						
5/8"-16 NS				<i>Recommended Hole Size based on 75% Thread = .5644"</i>						
HAND TAP	3	3B	4	16325	16326	3.81	1.81	0.4800	0.360	0.56
GAGE - Taperlock Style		2B		22329						
GAGE - Taperlock Style		3B		22330						
GAGE - Ring-Go		2A		22331						
GAGE - Ring-Go		3A		22332						
GAGE - Ring-NoGo		2A		22333						
GAGE - Ring-NoGo		3A		22334						
5/8"-18 NF				<i>Recommended Hole Size based on 75% Thread = .5714" TRU-FLO at 65% Thread = .6004"</i>						
REGULAR SPIRAL FLUTE TAP	3	3B	4	16339	16340	3.81	1.81	0.4800	0.360	0.56
FAST SPIRAL FLUTE TAP	3	3B	4	17727	17728	3.81	1.81	0.4800	0.360	0.56
L.H. HAND TAP	3	3B	4	16330	16331	3.81	1.81	0.4800	0.360	0.56
SPIRAL POINT TAP	3	3B	3	18353		3.81	1.81	0.4800	0.360	0.56
SPIRAL POINT TAP	5	2B	3	17683		3.81	1.81	0.4800	0.360	0.56
+.003 HAND TAP	7		4	17681	17682	3.81	1.81	0.4800	0.360	0.56
HAND TAP	8		4	17904	17905	3.81	1.81	0.4800	0.360	0.56
+.005 HAND TAP	11	PLATING	4	16335	16336	3.81	1.81	0.4800	0.360	0.56
6" EXTENSION HAND TAP	3	3B	4	16344	16345	6.00	1.81	0.4800	0.360	0.56