

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
3/4"-10 NC						<i>See Previous Page for Recommended Hole Size</i>				
10" EXTENSION HAND TAP	3	3B	4	16488	16489	10.00	2.00	0.5900	0.442	0.69
TRU-FLO FORM TAP	7	3B		19136	19137	4.25	1.22	0.5900	0.442	0.69
TRU-FLO FORM TAP	10	2B		19138	19139	4.25	1.22	0.5900	0.442	0.69
SOLID CARBIDE TAP	3	3B	4	47213	47214	4.25	1.22	0.5900	0.442	0.69
SOLID CARBIDE TAP	5	3B	4	47228	47229	4.25	1.22	0.5900	0.442	0.69
TiN COAT/SPPTx6" TAP	3	3B	3	50027		6.00	2.00	0.5900	0.442	0.69
R.H. ROUND DIE 2"OD				13240						
L.H. ROUND DIE 2"OD				13241						
GAGE - Taperlock Style		2B		23213						
GAGE - Taperlock Style		3B		23214						
GAGE - Reversible Style		2B		24359						
GAGE - Reversible Style		3B		24360						
GAGE - Ring-Go		2A		23602						
GAGE - Ring-Go		3A		23603						
GAGE - Ring-NoGo		2A		23604						
GAGE - Ring-NoGo		3A		23605						
GAGE - STI Plug Taperlock Style		2B		24747						
GAGE - STI Plug Taperlock Style		3B		24748						
3/4"-10 ACME						<i>Recommended Hole Size = .6500"</i>				
HAND TAP		2G	4	16493		4.25	2.00	0.5900	0.442	0.69
3/4"-11.5 NH						<i>Recommended Hole Size = .9688"</i>				
GARDEN HOSE TAP			6	16497	16498	4.00	1.50	0.8960	0.672	0.88
3/4"-12 NS						<i>Recommended Hole Size based on 75% Thread = .6692"</i>				
HAND TAP	4	3B	4	16502	16503	4.25	2.00	0.5900	0.442	0.69
R.H. ROUND DIE 2"OD				13242						
GAGE - Taperlock Style		2B		22400						
GAGE - Taperlock Style		3B		22401						
GAGE - Ring-Go		2A		22402						
GAGE - Ring-Go		3A		22403						
GAGE - Ring-NoGo		2A		22404						
GAGE - Ring-NoGo		3A		22405						
3/4"-14 PIPE TAP NPSI NPSF NPT/F NPS						<i>Recommended Hole Size: NPT = .9063" / NPTF = .9219" NPSI = .9283"</i>				
NPT/F REG. SPR FLT TAPER TAP			5	16505		3.25	1.38	0.9063	0.679	0.69
NPT/F LEFT HAND TAPER TAP			5	16508		3.25	1.38	0.9063	0.679	0.69
NPT/F 6" EXTENSION TAPER TAP			5	16511		6.00	1.38	0.9063	0.679	0.69
NPT/F 6" EXTENSION INT TAPER TAP			5	16514		6.00	1.38	0.9063	0.679	0.69
NPT/F 8" EXTENSION TAPER TAP			5	16517		8.00	1.38	0.9063	0.679	0.69
NPT/F 10" EXTENSION TAPER TAP			5	18105		10.00	1.38	0.9063	0.679	0.69
NPSI STRAIGHT TAP			5	16523		3.25	1.38	0.9063	0.679	0.69
NPT/F CARB-I-SERT TAP			4	41810		3.25	1.19	0.9063	0.679	0.69
NPT/F COST CUTTER DRILL/ TAP			4	29045		4.56	1.38	0.9063	0.679	0.69
NPT R.H. ROUND DIE 2"OD				13258						

TAPS, DIES & GAGES

SIZE/ DESCRIPTION	GH #	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
3/4"-14 PIPE TAP NPSI NPSF NPT/F NPS				<i>See Previous Page for Recommended Hole Size</i>						
NPS R.H. ROUND DIE 2"OD				13260						
GAGE L1 NPT PLG w/handle				24383						
GAGE L1 NPT RING				24381						
GAGE L1 NPTF PLG w/handle				24458						
GAGE L3 NPTF PLG w/handle				24460						
GAGE NPTF 6 step Plain Plug w/handle				24544						
GAGE L1 NPTF RING				24506						
GAGE L2 NPTF RING				24508						
GAGE NPTF 6 step Plain Ring				24578						
3/4"-14 55° WHITWORTH PIPE				<i>Recommended Hole Size: BSPT = .9219" / BSPP = .9531"</i>						
BSPT TAPER - MODIFIED TAP			5	16526	16527	3.25	1.38	0.9063	0.679	0.69
BSPP PARALLEL - MODIFIED TAP			5	16529	16530	3.25	1.38	0.9063	0.679	0.69
BSPT TAPER - FULL FORM TAP			5	17936		3.25	1.38	0.9063	0.679	0.69
BSPP PARALLEL - FULL FORM TAP			5	17927		3.25	1.38	0.9063	0.679	0.69
BSPT FULL FORM DIE 2 "OD				13700						
BSPP FULL FORM DIE 2 "OD				13701						
GAGE BSPT-Mod. w/handle				27014						
GAGE BSPP-Mod. DBL END w/handle				27053						
3/4"-16 NF				<i>Recommended Hole Size based on 75% Thread = .6894" TRU-FLO at 65% Thread = .7224"</i>						
REGULAR SPIRAL FLUTE TAP	3	3B	4	16543	16544	4.25	2.00	0.5900	0.442	0.69
L.H. HAND TAP	3	3B	4	16534	16535	4.25	2.00	0.5900	0.442	0.69
SPIRAL POINT TAP	3	3B	3	18374		4.25	2.00	0.5900	0.442	0.69
SPIRAL POINT TAP	5	2B	3	17692		4.25	2.00	0.5900	0.442	0.69
L.H. HAND TAP	5	2B	4	17788	17789	4.25	2.00	0.5900	0.442	0.69
+.003 HAND TAP	7		4	17637	17638	4.25	2.00	0.5900	0.442	0.69
HAND TAP	8		4	17745	17746	4.25	2.00	0.5900	0.442	0.69
+.005 HAND TAP	11	PLATING	4	16539	16540	4.25	2.00	0.5900	0.442	0.69
TRU-FLO FORM TAP	7	3B		19140	19141	4.25	1.22	0.5900	0.442	0.69
TRU-FLO FORM TAP	10	2B		19142	19143	4.25	1.22	0.5900	0.442	0.69
SOLID CARBIDE TAP	3	3B	4	47216	47217	4.25	1.22	0.5900	0.442	0.69
SOLID CARBIDE TAP	5	2B	4	47231	47232	4.25	1.22	0.5900	0.442	0.69
TiN COAT/HAND TAP	8		4	50033		4.25	2.00	0.5900	0.442	0.69
R.H. ROUND DIE 2"OD				13246						
L.H. ROUND DIE 2"OD				13247						
GAGE - Taperlock Style		2B		23218						
GAGE - Taperlock Style		3B		23219						
GAGE - Reversible Style		2B		24364						
GAGE - Reversible Style		3B		24365						
GAGE - Ring-Go		2A		23608						
GAGE - Ring-Go		3A		23609						
GAGE - Ring-NoGo		2A		23610						
GAGE - Ring-NoGo		3A		23611						