

SIZE/ DESCRIPTION	D#	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
M5 X 0.8				<i>See Previous Page for Recommended Hole Size</i>						
L.H. HAND TAP	4	6H	4	20214	20215	2.38	0.88	0.1940	0.152	0.25
6" EXTENSION HAND TAP	4	6H	4	20235	20236	6.00	0.88	0.1940	0.152	0.25
6" EXTENSION SPIRAL POINT TAP	4	6H	2	20233		6.00	0.88	0.1940	0.152	0.25
+ .127mm HAND TAP	11	PLATING	4	20229	20230	2.38	0.88	0.1940	0.152	0.25
+ .127mm SPIRAL POINT TAP	11	PLATING	2	20227		2.38	0.88	0.1940	0.152	0.25
TRU-FLO FORM TAP	7	6H		19208	19209	2.38	0.50	0.1940	0.152	0.25
SOLID CARBIDE / HAND TAP	4	6H	4	43017	43018	2.38	0.50	0.1940	0.152	0.25
SOLID CARBIDE / SP PT TAP	4	6H	2	43019		2.38	0.50	0.1940	0.152	0.25
COST CUTTER DRILL/TAP	4	6H	2	29028		2.38	0.63	0.1940	0.152	0.25
TiN COAT / +.076mm SP PT TAP	7		2	55009		2.38	0.88	0.1940	0.152	0.25
R.H. ROUND DIE 20.6mm OD				13530						
L.H. ROUND DIE 20.6mm OD				13531						
GAGE - Taperlock Style		6H		25048						
GAGE - Reversible Style		6H		25690						
GAGE - Ring-Go		6g		25250						
GAGE - Ring-NoGo		6g		25251						
M5 X 0.5				<i>Recommended Hole Size Based on 75% Thread = 4.5mm</i>						
HAND TAP	3	6H	4	20910	20911	2.38	0.88	0.1940	0.152	0.25
SPIRAL POINT TAP	3	6H	2	20912		2.38	0.88	0.1940	0.152	0.25
GAGE - Taperlock Style		6H		22780						
GAGE - Reversible Style		6H		22781						
GAGE - Ring-Go		6g		22782						
GAGE - Ring-NoGo		6g		22783						
M5.5 X 0.9				<i>Recommended Hole Size Based on 75% Thread = 4.6mm</i>						
HAND TAP	3	4H	4	21189	21190	2.38	0.94	0.2200	0.165	0.28
SPIRAL POINT TAP	3	4H	2	21191		2.38	0.94	0.2200	0.165	0.28
M6 X 1.0				<i>Recommended Hole Size Based on 75% Thread = 5mm TRU-FLO at 65% Thread = 5.56mm</i>						
HAND TAP	5	6H	4	20247	20248	2.50	1.00	0.2550	0.191	0.31
SPIRAL POINT TAP	5	6H	2	20245		2.50	1.00	0.2550	0.191	0.31
HAND TAP	3	4H	4	20241	20242	2.50	1.00	0.2550	0.191	0.31
SPIRAL POINT TAP	3	4H	2	20239		2.50	1.00	0.2550	0.191	0.31
REGULAR SPIRAL FLUTE TAP	5	6H	3	20257	20258	2.50	1.00	0.2550	0.191	0.31
FAST SPIRAL FLUTE TAP	5	6H	3	20261	20262	2.50	1.00	0.2550	0.191	0.31
L.H. HAND TAP	5	6H	4	20253	20254	2.50	1.00	0.2550	0.191	0.31
6" EXTENSION HAND TAP	5	6H	4	20274	20275	6.00	1.00	0.2550	0.191	0.31
6" EXTENSION SPIRAL POINT TAP	5	6H	2	20272		6.00	1.00	0.2550	0.191	0.31
+ .127mm HAND TAP	11	PLATING	4	20268	20269	2.50	1.00	0.2550	0.191	0.31
+ .127mm SPIRAL POINT TAP	11	PLATING	2	20266		2.50	1.00	0.2550	0.191	0.31
TRU-FLO FORM TAP	8	6H		19210	19211	2.50	0.63	0.2550	0.191	0.31
SOLID CARBIDE / HAND TAP	5	6H	4	43021	43022	2.50	0.63	0.2550	0.191	0.31
SOLID CARBIDE / SP PT TAP	5	6H	2	43023		2.50	0.63	0.2550	0.191	0.31
COST CUTTER DRILL/TAP	5	6H	2	29029		2.50	0.78	0.2550	0.191	0.31
R.H. ROUND DIE 25.4mm OD				13538						
L.H. ROUND DIE 25.4mm OD				13539						

TAPS, DIES & GAGES

SIZE/ DESCRIPTION	D#	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
M6 X 1.0						<i>See Previous Page for Recommended Hole Size</i>				
GAGE - Taperlock Style		6H		25053						
GAGE - Reversible Style		6H		25695						
GAGE - Ring-Go		6g		25255						
GAGE - Ring-NoGo		6g		25256						
M6 X 0.75						<i>Recommended Hole Size Based on 75% Thread = 5.25mm</i>				
HAND TAP	3	4H	4	20280	20281	2.50	1.00	0.2550	0.191	0.31
SPIRAL POINT TAP	3	4H	2	20278		2.50	1.00	0.2550	0.191	0.31
R.H. ROUND DIE 25.4mm OD				13536						
GAGE - Taperlock Style		6H		22792						
GAGE - Reversible Style		6H		22793						
GAGE - Ring-Go		6g		22794						
GAGE - Ring-NoGo		6g		22795						
M6 X 0.5						<i>Recommended Hole Size Based on 75% Thread = 5.5mm</i>				
HAND TAP	3	6H	4	20976	20977	2.50	1.00	0.2550	0.191	0.31
TiN COAT / BTM TAP	3	6H	4		55011	2.50	1.00	0.2550	0.191	0.31
M7 X 1.0						<i>Recommended Hole Size Based on 75% Thread = 6mm TRU-FLO at 65% Thread = 6.56mm</i>				
HAND TAP	5	6H	4	20290	20291	2.72	1.13	0.3180	0.238	0.38
SPIRAL POINT TAP	5	6H	2	20288		2.72	1.13	0.3180	0.238	0.38
L.H. HAND TAP	5	6H	4	20295	20296	2.72	1.13	0.3180	0.238	0.38
+.127mm HAND TAP	11	PLATING	4	20309	20310	2.72	1.13	0.3180	0.238	0.38
+.127mm SPIRAL POINT TAP	11	PLATING	2	20307		2.72	1.13	0.3180	0.238	0.38
TRU-FLO FORM TAP	8	6H		19212	19213	2.72	0.69	0.3180	0.238	0.38
SOLID CARBIDE / HAND TAP	5	6H	4	43025	43026	2.72	0.69	0.3180	0.238	0.38
SOLID CARBIDE / SP PT TAP	5	6H	2	43027		2.72	0.69	0.3180	0.238	0.38
COST CUTTER DRILL/TAP	5	6H	2	29030		2.72	0.94	0.3180	0.238	0.38
R.H. ROUND DIE 25.4mm OD				13542						
L.H. ROUND DIE 25.4mm OD				13543						
GAGE - Taperlock Style		6H		25058						
GAGE - Reversible Style		6H		25700						
GAGE - Ring-Go		6g		25260						
GAGE - Ring-NoGo		6g		25261						
M8 X 1.25						<i>Recommended Hole Size Based on 75% Thread = 6.75mm TRU-FLO at 65% Thread = 7.45mm</i>				
HAND TAP	5	6H	4	20324	20325	2.72	1.13	0.3180	0.238	0.38
SPIRAL POINT TAP	5	6H	2	20322		2.72	1.13	0.3180	0.238	0.38
HAND TAP	3	4H	4	20319	20320	2.72	1.13	0.3180	0.238	0.38
SPIRAL POINT TAP	3	4H	2	20317		2.72	1.13	0.3180	0.238	0.38
REGULAR SPIRAL FLUTE TAP	5	6H	3	20333	20334	2.72	1.13	0.3180	0.238	0.38
FAST SPIRAL FLUTE TAP	5	6H	3	20337	20338	2.72	1.13	0.3180	0.238	0.38
L.H. HAND TAP	5	6H	4	20329	20330	2.72	1.13	0.3180	0.238	0.38
6" EXTENSION HAND TAP	5	6H	4	20348	20349	6.00	1.13	0.3180	0.238	0.38
6" EXTENSION SPIRAL POINT TAP	5	6H	2	21022		6.00	1.13	0.3180	0.238	0.38
+.127mm HAND TAP	11	PLATING	4	20343	20344	2.72	1.13	0.3180	0.238	0.38
+.127mm SPIRAL POINT TAP	11	PLATING	2	20341		2.72	1.13	0.3180	0.238	0.38
TRU-FLO FORM TAP	9	6H		19214	19215	2.72	0.69	0.3180	0.238	0.38