

TAPS, DIES & GAGES

SIZE/ DESCRIPTION	D#	CLASS OF FIT	# FLUTES	ITEM #		OVERALL LENGTH	THREAD LENGTH	SHANK DIAMETER	SQUARE DIAMETER	SQUARE LENGTH
				PLUG	BOTTOM					
M12 X 1.75						See Previous Page for Recommended Hole Size				
COST CUTTER DRILL/TAP	6	6H	2	29033		4.06	1.38	0.3670	0.275	0.44
TiN COAT / SP PT x 6" TAP	6	6H	3	55008		6.00	1.66	0.3670	0.275	0.44
R.H. ROUND DIE 38.1mm OD				13564						
L.H. ROUND DIE 38.1mm OD				13565						
GAGE - Taperlock Style		6H		25083						
GAGE - Reversible Style		6H		25725						
GAGE - Ring-Go		6g		25280						
GAGE - Ring-NoGo		6g		25281						
M12 X 1.5						Recommended Hole Size Based on 75% Thread = 10.50mm				
HAND TAP	6	6H	4	20906	20907	3.38	1.66	0.3670	0.275	0.44
SPIRAL POINT TAP	6	6H	3	21027		3.38	1.66	0.3670	0.275	0.44
TiN COAT / SP PT TAP	6	6H	3	55013		3.38	1.66	0.3670	0.275	0.44
GAGE - Taperlock Style		6H		22900						
GAGE - Reversible Style		6H		22901						
GAGE - Ring-Go		6g		22902						
GAGE - Ring-NoGo		6g		22903						
M12 X 1.25						Recommended Hole Size Based on 75% Thread = 10.75mm TRU-FLO at 65% Thread = 11.45mm				
HAND TAP	5	6H	4	20497	20498	3.38	1.66	0.3670	0.275	0.44
SPIRAL POINT TAP	5	6H	3	20495		3.38	1.66	0.3670	0.275	0.44
HAND TAP	3	4H	4	20492	20493	3.38	1.66	0.3670	0.275	0.44
SPIRAL POINT TAP	3	4H	3	20490		3.38	1.66	0.3670	0.275	0.44
REGULAR SPIRAL FLUTE TAP	5	6H	3	20506	20507	3.38	1.66	0.3670	0.275	0.44
FAST SPIRAL FLUTE TAP	5	6H	3	20510	20511	3.38	1.66	0.3670	0.275	0.44
L.H. HAND TAP	5	6H	4	20502	20503	3.38	1.66	0.3670	0.275	0.44
+ .127mm HAND TAP	11	PLATING	4	20515	20516	3.38	1.66	0.3670	0.275	0.44
TRU-FLO FORM TAP	10	6H		19224	19225	3.38	0.94	0.3670	0.275	0.44
TiN COAT / REG SPIRAL FLT TAP	5	6H	3	55004		3.38	1.66	0.3670	0.275	0.44
R.H. ROUND DIE 38.1mm OD				13566						
L.H. ROUND DIE 38.1mm OD				13567						
GAGE - Taperlock Style		6H		25088						
GAGE - Reversible Style		6H		25730						
GAGE - Ring-Go		6g		25285						
GAGE - Ring-NoGo		6g		25286						
M12 X 1.0						Recommended Hole Size Based on 75% Thread = 11mm				
HAND TAP	5	6H	4	20890	20891	3.38	1.66	0.3670	0.275	0.44
SPIRAL POINT TAP	5	6H	3	20914		3.38	1.66	0.3670	0.275	0.44
GAGE - Taperlock Style		6H		22920						
GAGE - Reversible Style		6H		22921						
GAGE - Ring-Go		6g		22922						
GAGE - Ring-NoGo		6g		22923						
M14 X 2.0						Recommended Hole Size Based on 75% Thread = 12mm TRU-FLO at 65% Thread = 13.13mm				
HAND TAP	7	6H	4	20530	20531	3.59	1.66	0.4290	0.322	0.50
SPIRAL POINT TAP	7	6H	3	20528		3.59	1.66	0.4290	0.322	0.50
HAND TAP	3	4H	4	20525	20526	3.59	1.66	0.4290	0.322	0.50
SPIRAL POINT TAP	3	4H	3	20523		3.59	1.66	0.4290	0.322	0.50

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M14 X 2.0						See Previous Page for Recommended Hole Size				
L.H. HAND TAP	7	6H	4	20535	20536	3.59	1.66	0.4290	0.322	0.50
TRU-FLO FORM TAP	12	6H		19226	19227	3.59	1.00	0.4290	0.322	0.50
R.H. ROUND DIE 38.1mm OD				13570						
L.H. ROUND DIE 38.1mm OD				13571						
GAGE - Taperlock Style		6H		25093						
GAGE - Reversible Style		6H		25735						
GAGE - Ring-Go		6g		25290						
GAGE - Ring-NoGo		6g		25291						
M14 X 1.5						Recommended Hole Size Based on 75% Thread = 12.5mm TRU-FLO at 65% Thread = 13.34mm				
HAND TAP	6	6H	4	20546	20547	3.59	1.66	0.4290	0.322	0.50
SPIRAL POINT TAP	6	6H	3	20543		3.59	1.66	0.4290	0.322	0.50
HAND TAP	3	4H	4	20540	20541	3.59	1.66	0.4290	0.322	0.50
SPIRAL POINT TAP	3	4H	3	20538		3.59	1.66	0.4290	0.322	0.50
L.H. HAND TAP	6	6H	4	20551	20552	3.59	1.66	0.4290	0.322	0.50
TRU-FLO FORM TAP	11	6H		19228	19229	3.59	1.00	0.4290	0.322	0.50
R.H. ROUND DIE 38.1mm OD				13572						
L.H. ROUND DIE 38.1mm OD				13573						
GAGE - Taperlock Style		6H		25098						
GAGE - Reversible Style		6H		25740						
GAGE - Ring-Go		6g		25295						
GAGE - Ring-NoGo		6g		25296						
M14 X 1.25						Recommended Hole Size Based on 75% Thread = 12.75mm				
SPARK PL HAND TAP	4		4	20556	20557	3.59	1.66	0.4290	0.322	0.50
R.H. ROUND DIE 38.1mm OD				13568						
GAGE - Taperlock Style		6H		22940						
GAGE - Reversible Style		6H		22941						
GAGE - Ring-Go		6g		22942						
GAGE - Ring-NoGo		6g		22943						
M14 X 1.0						Recommended Hole Size Based on 75% Thread = 13mm				
HAND TAP	5	6H	4	20902	20903	3.59	1.66	0.4290	0.322	0.50
GAGE - Taperlock Style		6H		22944						
GAGE - Ring-Go		6g		22946						
GAGE - Ring-NoGo		6g		22947						
M15 X 1.0						Recommended Hole Size Based on 75% Thread = 14mm				
HAND TAP	5	6H	4	20989	20990	3.81	1.81	0.4800	0.360	0.56
GAGE - Taperlock Style		6H		22948						
GAGE - Reversible Style		6H		22949						
GAGE - Ring-Go		6g		22950						
GAGE - Ring-NoGo		6g		22951						
M16 X 2.0						Recommended Hole Size Based on 75% Thread = 14mm TRU-FLO at 65% Thread = 15.13mm				
HAND TAP	7	6H	4	20566	20567	3.81	1.81	0.4800	0.360	0.56
SPIRAL POINT TAP	7	6H	3	20564		3.81	1.81	0.4800	0.360	0.56
HAND TAP	4	4H	4	20561	20562	3.81	1.81	0.4800	0.360	0.56
SPIRAL POINT TAP	4	4H	3	20559		3.81	1.81	0.4800	0.360	0.56