

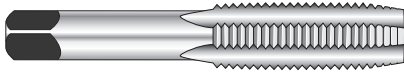
HIGH SPEED STEEL

(STI) SCREW THREAD INSERT HAND TAPS

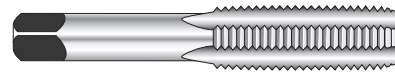
ICS USA

SPECIAL PURPOSE

GROUND THREAD



**PLUG TAP**  
3-5 Thread Chamfer  
at 8 degrees per side



**BOTTOMING TAP**  
1-2 Thread Chamfer  
at 18 degrees per side

High Speed Steel STI (Screw Thread Insert) Hand Taps are oversize taps designed to produce threads that will accommodate a "Helicoil" or screw thread inserts of the same nominal size and pitch.

SIZE	NO. OF FLUTES	LIMIT NO.	NC UNC - COARSE THREAD			NF UNF - FINE THREAD			PRICE EACH
			TPI	ITEM NO.		TPI	ITEM NO.		
				PLUG	BOTTOMING		PLUG	BOTTOMING	
4	3	H2	40	STIT#04-40P	STIT#04-40B				21.46
6	3	H3	32	STIT#06-40P	STIT#06-40B				21.46
8	3	H3	32	STIT#08-32P	STIT#08-32B				23.42
10	3	H3	24	STIT#10-24P	STIT#10-24B	32	STIT#10-32P	STIT#10-32B	24.12
1/4	3	H3	20	STIT016-20P	STIT016-20B	28	STIT016-28P	STIT016-28B	23.46
5/16	4	H3	18	STIT020-18P	STIT020-18B	24	STIT020-24P	STIT020-24B	27.64
3/8	4	H3	16	STIT024-16P	STIT024-16B	24	STIT024-24P	STIT024-24B	35.88
7/16	4	H3	14	STIT028-14P	STIT028-14B	20	STIT028-20P	STIT028-20B	39.48
1/2	4	H3	13	STIT032-13P	STIT032-13B	20	STIT032-20P	STIT032-20B	46.12
3/4	4	H3	10	STIT048-10P	STIT048-10B				66.18

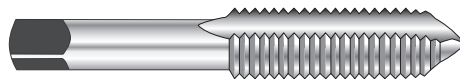
HIGH SPEED STEEL

(STI) SCREW THREAD INSERT SPIRAL POINT PLUG TAPS

ICS USA

SPECIAL PURPOSE

GROUND THREAD



PLUG CHAMFER

High Speed Steel STI (Screw Thread Insert) Spiral Point Taps are oversize taps designed to produce threads that will accommodate a "Helicoil" or screw thread inserts of the same nominal size and pitch.

SIZE	NO. OF FLUTES	LIMIT NO.	NC UNC - COARSE THREAD		NF UNF - FINE THREAD		PRICE EACH
			TPI	ITEM NO.	TPI	ITEM NO.	
				PLUG		PLUG	
4	2	H2	40	STISPT#04-40			22.94
6	2	H3	32	STISPT#06-40			22.94
8	2	H3	32	STISPT#08-32			24.70
10	2	H3	24	STISPT#10-24	32	STISPT#10-32	25.62
1/4	2	H3	20	STISPT016-20	28	STISPT016-28	25.26
5/16	3	H3	18	STISPT020-18	24	STISPT020-24	29.24
3/8	3	H3	16	STISPT024-16	24	STISPT024-24	38.48
7/16	3	H3	14	STISPT028-14	20	STISPT028-20	45.86
1/2	3	H3	13	STISPT032-13	20	STISPT032-20	49.98