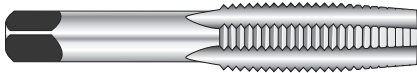


HIGH SPEED STEEL SPECIAL THREAD HAND TAPS

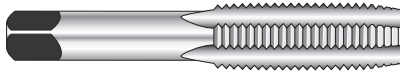
ICS WIS

SPECIAL PURPOSE

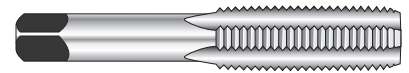
GROUND THREAD



TAPER TAP (T)
7-10 Thread Chamfer
at 5 degrees per side



PLUG TAP (P)
3-5 Thread Chamfer
at 8 degrees per side



BOTTOMING TAP (B)
1-2 Thread Chamfer
at 18 degrees per side

SIZES 1-3/8" - 14 to 4" - 12

SIZE	T.P.I.	CHAMFER	ITEM NO.
1-3/8	14	PLUG	STHT124-14P
1-3/8	14	TAPER	STHT124-14T
1-3/8	16	BOTTOM	STHT124-16B
1-3/8	16	PLUG	STHT124-16P
1-3/8	16	TAPER	STHT124-16T
1-3/8	18	BOTTOM	STHT124-18B
1-3/8	18	PLUG	STHT124-18P
1-3/8	18	TAPER	STHT124-18T
1-3/8	20	BOTTOM	STHT124-20B
1-3/8	20	PLUG	STHT124-20P
1-3/8	20	TAPER	STHT124-20T
1-3/8	24	BOTTOM	STHT124-24B
1-3/8	24	PLUG	STHT124-24P
1-3/8	24	TAPER	STHT124-24T
1-7/16	12	BOTTOM	STHT128-12B
1-7/16	12	PLUG	STHT128-12P
1-7/16	12	TAPER	STHT128-12T
1-7/16	16	BOTTOM	STHT128-16B
1-7/16	16	PLUG	STHT128-16P
1-7/16	16	TAPER	STHT128-16T
1-7/16	18	BOTTOM	STHT128-18B
1-7/16	18	PLUG	STHT128-18P
1-7/16	18	TAPER	STHT128-18T
1-7/16	20	BOTTOM	STHT128-20B
1-7/16	20	PLUG	STHT128-20P
1-7/16	20	TAPER	STHT128-20T
1-1/2	14	BOTTOM	STHT132-14B
1-1/2	14	PLUG	STHT132-14P
1-1/2	14	TAPER	STHT132-14T
1-1/2	16	BOTTOM	STHT132-16B
1-1/2	16	PLUG	STHT132-16P
1-1/2	16	TAPER	STHT132-16T
1-1/2	18	BOTTOM	STHT132-18B
1-1/2	18	PLUG	STHT132-18P
1-1/2	18	TAPER	STHT132-18T
1-1/2	20	BOTTOM	STHT132-20B
1-1/2	20	PLUG	STHT132-20P
1-1/2	20	TAPER	STHT132-20T
1-1/2	24	BOTTOM	STHT132-24B
1-1/2	24	PLUG	STHT132-24P
1-1/2	24	TAPER	STHT132-24T
1-1/2	32	BOTTOM	STHT132-32B
1-1/2	32	PLUG	STHT132-32P
1-1/2	32	TAPER	STHT132-32T
1-9/16	12	BOTTOM	STHT136-12B
1-9/16	12	PLUG	STHT136-12P
1-9/16	12	TAPER	STHT136-12T
1-9/16	16	BOTTOM	STHT136-16B
1-9/16	16	PLUG	STHT136-16P
1-9/16	16	TAPER	STHT136-16T
1-9/16	18	BOTTOM	STHT136-18B
1-9/16	18	PLUG	STHT136-18P
1-9/16	18	TAPER	STHT136-18T
1-9/16	20	BOTTOM	STHT136-20B
1-9/16	20	PLUG	STHT136-20P
1-9/16	20	TAPER	STHT136-20T
1-5/8	5-1/2	BOTTOM	STHT140-05.5B
1-5/8	5-1/2	PLUG	STHT140-05.5P
1-5/8	5-1/2	TAPER	STHT140-05.5T
1-5/8	12	BOTTOM	STHT140-12B
1-5/8	12	PLUG	STHT140-12P
1-5/8	12	TAPER	STHT140-12T
1-5/8	16	BOTTOM	STHT140-16B
1-5/8	16	PLUG	STHT140-16P
1-5/8	16	TAPER	STHT140-16T
1-5/8	18	BOTTOM	STHT140-18B
1-5/8	18	PLUG	STHT140-18P
1-5/8	18	TAPER	STHT140-18T
1-11/16	12	BOTTOM	STHT144-12B
1-11/16	12	PLUG	STHT144-12P
1-11/16	12	TAPER	STHT144-12T
1-11/16	16	BOTTOM	STHT144-16B
1-11/16	16	PLUG	STHT144-16P
1-11/16	16	TAPER	STHT144-16T
1-11/16	18	BOTTOM	STHT144-18B

SIZE	T.P.I.	CHAMFER	ITEM NO.
1-11/16	18	PLUG	STHT144-18P
1-11/16	18	TAPER	STHT144-18T
1-11/16	20	BOTTOM	STHT144-20B
1-11/16	20	PLUG	STHT144-20P
1-11/16	20	TAPER	STHT144-20T
1-3/4	6	BOTTOM	STHT148-06B
1-3/4	6	PLUG	STHT148-06P
1-3/4	6	TAPER	STHT148-06T
1-3/4	12	BOTTOM	STHT148-12B
1-3/4	12	PLUG	STHT148-12P
1-3/4	12	TAPER	STHT148-12T
1-3/4	14	BOTTOM	STHT148-14B
1-3/4	14	PLUG	STHT148-14P
1-3/4	14	TAPER	STHT148-14T
1-3/4	16	BOTTOM	STHT148-16B
1-3/4	16	PLUG	STHT148-16P
1-3/4	16	TAPER	STHT148-16T
1-3/4	18	BOTTOM	STHT148-18B
1-3/4	18	PLUG	STHT148-18P
1-3/4	18	TAPER	STHT148-18T
1-3/4	20	BOTTOM	STHT148-20B
1-3/4	20	PLUG	STHT148-20P
1-3/4	20	TAPER	STHT148-20T
1-3/4	24	BOTTOM	STHT148-24B
1-3/4	24	PLUG	STHT148-24P
1-3/4	24	TAPER	STHT148-24T
1-13/16	16	BOTTOM	STHT152-16B
1-13/16	16	PLUG	STHT152-16P
1-13/16	16	TAPER	STHT152-16T
1-7/8	5	BOTTOM	STHT156-05B
1-7/8	5	PLUG	STHT156-05P
1-7/8	5	TAPER	STHT156-05T
1-7/8	12	BOTTOM	STHT156-12B
1-7/8	12	PLUG	STHT156-12P
1-7/8	12	TAPER	STHT156-12T
1-7/8	16	BOTTOM	STHT156-16B
1-7/8	16	PLUG	STHT156-16P
1-7/8	16	TAPER	STHT156-16T
1-7/8	18	BOTTOM	STHT156-18B
1-7/8	18	PLUG	STHT156-18P
1-7/8	18	TAPER	STHT156-18T
1-7/8	20	BOTTOM	STHT156-20B
1-7/8	20	PLUG	STHT156-20P
1-7/8	20	TAPER	STHT156-20T
1-15/16	12	BOTTOM	STHT160-12B
1-15/16	12	PLUG	STHT160-12P
1-15/16	12	TAPER	STHT160-12T
1-15/16	16	BOTTOM	STHT160-16B
1-15/16	16	PLUG	STHT160-16P
1-15/16	16	TAPER	STHT160-16T
1-15/16	18	BOTTOM	STHT160-18B
1-15/16	18	PLUG	STHT160-18P
1-15/16	18	TAPER	STHT160-18T
2	6	BOTTOM	STHT200-06B
2	6	PLUG	STHT200-06P
2	6	TAPER	STHT200-06T
2	12	BOTTOM	STHT200-12B
2	12	PLUG	STHT200-12P
2	12	TAPER	STHT200-12T
2	14	BOTTOM	STHT200-14B
2	14	PLUG	STHT200-14P
2	14	TAPER	STHT200-14T
2	16	BOTTOM	STHT200-16B
2	16	PLUG	STHT200-16P
2	16	TAPER	STHT200-16T
2	18	BOTTOM	STHT200-18B
2	18	PLUG	STHT200-18P
2	18	TAPER	STHT200-18T
2	20	BOTTOM	STHT200-20B
2	20	PLUG	STHT200-20P
2	20	TAPER	STHT200-20T
2-1/16	12	BOTTOM	STHT204-12B
2-1/16	12	PLUG	STHT204-12P
2-1/16	12	TAPER	STHT204-12T
2-1/8	12	BOTTOM	STHT208-12B

SIZE	T.P.I.	CHAMFER	ITEM NO.
2-1/8	12	PLUG	STHT208-12P
2-1/8	12	TAPER	STHT208-12T
2-1/4	12	BOTTOM	STHT216-12B
2-1/4	12	PLUG	STHT216-12P
2-1/4	12	TAPER	STHT216-12T
2-1/4	14	BOTTOM	STHT216-14B
2-1/4	14	PLUG	STHT216-14P
2-1/4	14	TAPER	STHT216-14T
2-1/4	16	BOTTOM	STHT216-16B
2-1/4	16	PLUG	STHT216-16P
2-1/4	16	TAPER	STHT216-16T
2-1/4	18	BOTTOM	STHT216-18B
2-1/4	18	PLUG	STHT216-18P
2-1/4	18	TAPER	STHT216-18T
2-5/16	14	BOTTOM	STHT220-14B
2-5/16	14	PLUG	STHT220-14P
2-5/16	14	TAPER	STHT220-14T
2-5/16	16	BOTTOM	STHT220-16B
2-5/16	16	PLUG	STHT220-16P
2-5/16	16	TAPER	STHT220-16T
2-5/16	18	BOTTOM	STHT220-18B
2-5/16	18	PLUG	STHT220-18P
2-5/16	18	TAPER	STHT220-18T
2-3/8	12	BOTTOM	STHT224-12B
2-3/8	12	PLUG	STHT224-12P
2-3/8	12	TAPER	STHT224-12T
2-3/8	16	BOTTOM	STHT224-16B
2-3/8	16	PLUG	STHT224-16P
2-3/8	16	TAPER	STHT224-16T
2-3/8	18	BOTTOM	STHT224-18B
2-3/8	18	PLUG	STHT224-18P
2-3/8	18	TAPER	STHT224-18T
2-1/2	12	BOTTOM	STHT232-12B
2-1/2	12	PLUG	STHT232-12P
2-1/2	12	TAPER	STHT232-12T
2-1/2	16	BOTTOM	STHT232-16B
2-1/2	16	PLUG	STHT232-16P
2-1/2	16	TAPER	STHT232-16T
2-5/8	12	BOTTOM	STHT240-12B
2-5/8	12	PLUG	STHT240-12P
2-5/8	12	TAPER	STHT240-12T
2-5/8	16	BOTTOM	STHT240-16B
2-5/8	16	PLUG	STHT240-16P
2-5/8	16	TAPER	STHT240-16T
2-3/4	12	BOTTOM	STHT248-12B
2-3/4	12	PLUG	STHT248-12P
2-3/4	12	TAPER	STHT248-12T
2-3/4	16	BOTTOM	STHT248-16B
2-3/4	16	PLUG	STHT248-16P
2-3/4	16	TAPER	STHT248-16T
2-7/8	12	BOTTOM	STHT256-12B
2-7/8	12	PLUG	STHT256-12P
2-7/8	12	TAPER	STHT256-12T
3	12	BOTTOM	STHT300-12B
3	12	PLUG	STHT300-12P
3	12	TAPER	STHT300-12T
3	16	BOTTOM	STHT300-16B
3	16	PLUG	STHT300-16P
3	16	TAPER	STHT300-16T
3	18	BOTTOM	STHT300-18B
3	18	PLUG	STHT300-18P
3	18	TAPER	STHT300-18T
3-1/8	12	BOTTOM	STHT308-12B
3-1/8	12	PLUG	STHT308-12P
3-1/8	12	TAPER	STHT308-12T
3-1/4	12	BOTTOM	STHT316-12B
3-1/4	12	PLUG	STHT316-12P
3-1/4	12	TAPER	STHT316-12T
3-1/2	12	BOTTOM	STHT332-12B
3-1/2	12	PLUG	STHT332-12P
3-1/2	12	TAPER	STHT332-12T
3-3/4	12	BOTTOM	STHT348-12B
3-3/4	12	PLUG	STHT348-12P
3-3/4	12	TAPER	STHT348-12T
4	12	BOTTOM	STHT400-12B
4	12	PLUG	STHT400-12P
4	12	TAPER	STHT400-12T