

**HIGH SPEED STEEL
PULLEY TAPS**

ICS WIS

SPECIAL PURPOSE

GROUND THREAD

6", 8", 10" & 12"
LENGTHS



PLUG
CHAMFER

Pulley Taps are used for tapping the hubs of pulleys for oil caps or set screws. The long shank is also ideal for reaching holes inaccessible with standard length taps. Thread length is the same length as a standard hand tap. Tap shanks will not follow through on sizes below 7/16".

ITEM NO.		THREADS PER INCH		NO	PRICE EACH				
ALPHA PREFIX	NUMERIC SUFFIX	NC	NF	OF	LIMIT	OVERALL LENGTH			
SIZE	- TPI X LENGTH	UNC	UNF	FLUTES	NO	6"	8"	10"	12"
PT	#05 - (TPI) x (lgth)	5	40	3	H3	27.60	30.70	-	-
PT	#06 - (TPI) x (lgth)	6	40	3	H3	27.60	30.70	-	-
PT	#08 - (TPI) x (lgth)	8	36	4	H3	27.60	30.70	-	-
PT	#10 - (TPI) x (lgth)	10	32	4	H3	27.60	30.70	-	-
PT	016 - (TPI) x (lgth)	1/4	28	4	H3	34.06	30.70	37.80	57.76
PT	020 - (TPI) x (lgth)	5/16	24	4	H3	38.22	40.82	47.26	59.86
PT	024 - (TPI) x (lgth)	3/8	24	4	H3	40.94	45.66	53.52	63.00
PT	028 - (TPI) x (lgth)	7/16	20	4	H3	41.68	54.20	58.52	74.26
PT	032 - (TPI) x (lgth)	1/2	20	4	H3	61.16	54.20	75.76	90.68
PT	040 - (TPI) x (lgth)	5/8	18	4	H3	89.48	75.76	94.86	111.18
PT	048 - (TPI) x (lgth)	3/4	16	4	H3	85.22	102.02	116.26	132.02

**HIGH SPEED STEEL
METRIC PULLEY TAPS**

ICS WIS

SPECIAL PURPOSE

GROUND THREAD

6"
LENGTH



PLUG
CHAMFER

Metric Pulley Taps are used for tapping the hubs of pulleys for oil caps or set screws. The long shank is also ideal for reaching holes inaccessible with standard length taps. Thread length is the same length as a standard hand tap. Tap shanks will not follow through on sizes below 7/16". (Only 12mm will follow through.)

SIZE (mm)	PITCH (mm)	NO. OF FLUTES	OVERALL LENGTH	ITEM NO.	PRICE
M3.5	.60	3	6	PTM03.5X0.60	32.68
M4	.70	4	6	PTM04.0X0.70	32.68
M4.5	.75	4	6	PTM04.5X0.75	32.68
M5	.80	4	6	PTM05.0X0.80	32.68
M6	1.00	4	6	PTM06.0X1.00	32.68
M7	1.00	4	6	PTM07.0X1.00	34.92
M8	1.25	4	6	PTM08.0X1.25	34.92
M10	1.50	4	6	PTM10.0X1.50	38.46
M12	1.75	4	6	PTM12.0X1.75	49.00

**HIGH SPEED STEEL
NUT TAPS**

ICS WIS

SPECIAL PURPOSE

GROUND THREAD

DROP THRU
SHANK



TAPER
CHAMFER

Nut taps, as the name implies, were designed for tapping nuts. Now most large production nut tapping jobs are done with bent shank nut taps. These taps are now used mainly for deep hole tapping where the work requires a tap with a long undercut shank and greater thread length.

SIZE	NO OF FLUTES	LIMIT. NO	OVERALL LENGTH	NC UNC - COARSE THREAD			NF UNF - FINE THREAD			PRICE EACH
				TPI	THREAD LENGTH	ITEM NO.	TPI	THREAD LENGTH	ITEM NO.	
1/4	4	H3	5	20	1-5/8	NT016-20	28	1-5/8	NT016-28	38.50
5/16	4	H3	5-1/2	18	1-13/16	NT020-18	24	1-13/16	NT020-24	44.06
3/8	4	H3	6	16	2	NT024-16	24	2	NT024-24	51.66
7/16	4	H3	6-1/2	14	2-3/8	NT028-14	20	2-3/8	NT028-20	55.02
1/2	4	H3	7	13	2-1/2	NT032-13	20	2-1/2	NT032-20	68.78
9/16	4	H3	7-3/4	12	2-3/4	NT036-12	18	2-3/4	NT036-18	82.54
5/8	4	H3	8-1/4	11	3	NT040-11	18	3	NT040-18	90.78
3/4	4	H3	9	10	3-3/4	NT048-10	16	3-3/4	NT048-16	110.26