

Tap Drivers

Heavy Duty – For Hand & Pipe Tap Sizes (continued)

For Pipe Tap Sizes (continued)

Tap Size (Inch)	A Morse Taper Shank	B Overall Length (Inch)	C Body Diameter (Inch)	D Body Length (Inch)	E Projection (Inch)	F Tap Shank (Inch)	G Tap Square (Inch)	H Depth Tap Enters Holder (Inch)	J Location of Set Screw (Inch)	Code
2-1/4	5	9-1/2	3-3/16	3-3/8	3-5/8	2.0000	1.500	2-5/8	3/4	826078
2-1/2	5	9-1/2	3-3/16	3-3/8	3-5/8	2.2500	1.687	2-3/4	3/4	826079
2-3/4	5	9-15/16	3-19/32	3-13/16	4-1/16	2.3750	1.781	2-7/8	3/4	826080
3	5	9-15/16	3-19/32	3-13/16	4-1/16	2.6250	1.968	3	3/4	826081

Tap Extensions

ANSI Standard



Tap Size	A Diameter (Inch)	B Square (Inch)	C Extension (Inch)	D	E Diameter (Inch)	Code
#0 – #6	0.141	0.110	2.000	1.000	0.440	685001
#8	0.168	0.131	2.000	1.000	0.440	685002
#10	0.194	0.152	2.000	1.000	0.440	685003
#12	0.220	0.165	2.000	1.000	0.440	685004
1/4	0.255	0.191	2.000	1.120	0.620	685005
5/16	0.318	0.238	2.000	1.120	0.620	685006
3/8	0.381	0.286	2.000	1.250	0.750	685007
7/16	0.323	0.242	2.000	1.250	0.750	685008
1/2	0.367	0.275	2.000	1.250	0.750	685009
9/16	0.429	0.322	3.000	1.380	0.750	685010

Tap Size	A Diameter (Inch)	B Square (Inch)	C Extension (Inch)	D	E Diameter (Inch)	Code
5/8	0.480	0.360	3.000	1.620	0.880	685011
3/4	0.590	0.442	3.000	1.750	1.000	685012
7/8	0.697	0.523	3.000	2.000	1.120	685013
1/8 P SS	0.312	0.234	2.000	1.250	0.620	685020
1/8 P LS	0.437	0.328	2.000	1.250	0.750	685021
1/4 P	0.562	0.421	2.000	1.250	0.880	685022
3/8 P	0.700	0.531	3.000	1.500	1.120	685023
1/2 P	0.687	0.515	3.000	1.500	1.120	685024

Tap Wrenches



T-Handle



Ratchet

For drill presses or lathes. Used for threading a drilled hole manually at one machine location without moving the workpiece. Better than a hand-held tap wrench.



Piloted Spindle



Adjustable Tap and Reamer

Description	Range	Range (mm)	Length (Inch)	Code
T-Handle	#0 – #12	1.5 – 5.0	–	318001
	#10 – 1/4	4.0 – 6.0	–	318002
	#12 – 5/16	5.0 – 8.0	–	318003
	1/4 – 1/2	6.0 – 12.0	–	318004
Ratchet	#0 – 1/4	1.5 – 6.0	–	318006
	1/4 – 1/2	6.0 – 12.0	–	318007

Description	Range	Range (mm)	Length (Inch)	Code
Piloted Spindle	#0 – 1/4	1.5 – 6	–	318009
	1/4 – 1/2	6 – 12	–	318010
Adjustable Tap and Reamer	#0 – 1/4	1.5 – 6	7	318012
	#12 – 1/2	5 – 12	11	318013
	1/4 – 3/4	6 – 20	15	318014
	3/8 – 1	10 – 25	19	318015
	3/8 – 1-3/4	9.2 – 36	29	318017