

# Combined Tap and Drill

**MADE IN USA**

**HIGH SPEED M-7 STEEL**

**GROUND THREAD**

COATING  
TIN  
AVAILABLE



Performing two operations with a single tool will usually reduce the manufacturing cost of a part. These Combined Tap and Drills are designed for this purpose. The drill section produces a hole correctly sized for approximately 75% thread. They can be used on multi-spindle or hand held drill operations. The 118° helical point eliminates the need for a center punch or center drilling.

Packaging: 4-40 thru 1/4-28, 12 per box. 5/16-18 thru 1/2-20, 6 per box.

## MACHINE & FRACTIONAL SIZES

## SERIES 2050

TAP DIMENSIONS			DRILL DIMENSIONS			OVERALL LENGTH	EDP NUMBERS	LIST PRICE
TAP SIZE	THREADS PER INCH	THREAD LENGTH	DRILL SIZE DECIMAL	DRILL SIZE	FLUTE LENGTH			
4	40	9/16	.0890	43	1/4	1-7/8	205A004C	\$32.49
4	48	9/16	.0930	---	1/4	1-7/8	205A004F	35.10
5	40	5/8	.1015	38	9/32	1-15/16	205A005C	32.49
5	44	5/8	.1040	37	9/32	1-15/16	205A005F	35.10
6	32	11/16	.1095	---	5/16	2"	205A006C	32.49
6	40	11/16	.1150	---	5/16	2"	205A006F	35.10
8	32	3/4	.1360	29	3/8	2-1/8	205A008C	32.49
8	36	3/4	.1385	---	3/8	2-1/8	205A008F	32.49
10	24	7/8	.1520	24	13/32	2-3/8	205A010C	32.49
10	32	7/8	.1610	20	13/32	2-3/8	205A010F	32.49
12	24	7/8	.1770	16	15/32	2-3/8	205A012C	32.49
12	28	7/8	.1835	---	15/32	2-3/8	205A012F	35.10
1/4	20	15/16	.2010	7	17/32	2-1/2	205A116C	32.49
1/4	28	15/16	.2175	---	17/32	2-1/2	205A116F	32.49
5/16	18	1-1/8	.2570	F	11/16	3"	205A120C	45.24
5/16	24	1-1/8	.2720	I	11/16	3"	205A120F	45.24
3/8	16	1-1/4	.3125	5/16	13/16	3-1/2	205A124C	54.81
3/8	24	1-1/4	.3345	---	13/16	3-1/2	205A124F	54.81
7/16	14	1-7/16	.3680	---	1"	3-7/8	205A128C	69.56
7/16	20	1-7/16	.3890	---	1"	3-7/8	205A128F	69.56
1/2	13	1-21/32	.4250	---	1-1/8	4-1/4	205A132C	78.56
1/2	20	1-21/32	.4510	---	1-1/8	4-1/4	205A132F	78.56



Packaging: 1/16-27 & 1/8-27, 12 per box. 1/4-18, 6 per box. 3/8-18, 3 per box. 1/2-14 thru 1"-11-1/2, individually packaged.

## TAPER PIPE SIZES

## SERIES 2960

TAP DIMENSIONS		DRILL DIMENSIONS		OVERALL LENGTH	EDP NUMBERS	LIST PRICE
TAP SIZE	THREAD LENGTH	DRILL SIZE	FLUTE LENGTH			
1/16-27	11/16	1/4	1/2	2-1/2	296A104	\$140.29
1/8-27	3/4	R	3/4	2-13/16	296A108	150.73
1/4-18	1-1/16	7/16	7/8	3-5/16	296A116	156.95
3/8-18	1-1/16	37/64	15/16	3-1/2	296A124	237.51
1/2-14	1-3/8	45/64	1"	4-1/8	296A132	299.85
3/4-14	1-3/8	59/64	1-1/8	4-3/8	296A148	299.85
1"-11-1/2	1-3/4	1-5/32	1-1/4	5"	296A164	505.69