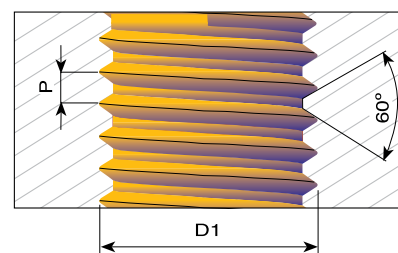


## UN

### Tools for Internal Thread



Pitch TPI	UNC	UNF	Ordering Code	d	D	No. of Flutes	l	L	Thread depth
28		12	<b>MTS06042C11 28 UN</b>	6	4.20	3	11.0	58	2xD1
		1/4	<b>MTS0605C14 28 UN</b>	6	5.00	3	14.5	58	2xD1
		1/4	<b>MTS0605C19 28 UN</b>	6	5.00	3	19.0	58	3xD1
		1/4	<b>MTS0605C19 28 UN-L</b>	6	5.00	3	19.0	105	3xD1
24	10, 12		<b>MTS06035C10 24 UN</b>	6	3.50	3	10.6	58	2xD1
	10, 12		<b>MTS06035C15 24 UN</b>	6	3.50	3	15.5	58	3xD1
24		5/16, 3/8	<b>MTS08066C17 24 UN</b>	8	6.60	3	17.0	64	2xD1
		5/16, 3/8	<b>MTS08066C24 24 UN</b>	8	6.60	3	24.0	64	3xD1
20			<b>MTS06047C14 20 UN</b>	6	4.75	3	14.0	58	2xD1
			<b>MTS06047C14 20 UN-L</b>	6	4.75	3	14.0	105	2xD1
			<b>MTS06047C19 20 UN</b>	6	4.75	3	19.0	58	3xD1
			<b>MTS06047C19 20 UN-L</b>	6	4.75	3	19.0	105	3xD1
20		7/16	<b>MTS0808C25 20 UN</b>	8	8.00	3	25.0	64	2xD1
		7/16	<b>MTS0808C34 20 UN</b>	8	8.00	3	34.6	64	3xD1
18	5/16		<b>MTS0606C17 18 UN</b>	6	6.00	3	17.0	58	2xD1
	5/16		<b>MTS0606C23 18 UN</b>	6	6.00	3	23.0	58	3xD1
18		5/8	<b>MTS1212D35 18 UN</b>	12	12.00	4	35.0	84	2xD1
		5/8	<b>MTS1212D49 18 UN</b>	12	12.00	4	49.0	105	3xD1
16	3/8		<b>MTS08067C22 16 UN</b>	8	6.70	3	22.0	64	2xD1
	3/8		<b>MTS08067C30 16 UN</b>	8	6.70	3	30.2	64	3xD1
14	7/16		<b>MTS08077C25 14 UN</b>	8	7.70	3	25.0	64	2xD1
	7/16		<b>MTS08077C35 14 UN</b>	8	7.70	3	35.2	64	3xD1
13	1/2		<b>MTS10092C27 13 UN</b>	10	9.20	3	27.5	73	2xD1
	1/2		<b>MTS10092C40 13 UN</b>	10	9.20	3	40.1	73	3xD1
12	9/16		<b>MTS12105C31 12 UN</b>	12	10.50	3	31.5	84	2xD1
	9/16		<b>MTS12105C45 12 UN</b>	12	10.50	3	45.0	105	3xD1
11	5/8		<b>MTS12114C34 11 UN</b>	12	11.40	3	34.5	84	2xD1
	5/8		<b>MTS12114C50 11 UN</b>	12	11.40	3	50.0	105	3xD1
10	3/4		<b>MTS16144D41 10 UN</b>	16	14.40	4	41.5	105	2xD1
	3/4		<b>MTS16144D59 10 UN</b>	16	14.40	4	59.7	105	3xD1

Order example: MTS 0605C19 28 UN MT7

- Machining Titanium, surgical stainless steels and hardened materials up to 45 HRc.
- Suitable for high speed air turbine machines (30,000-40,000 RPM) and for standard machining centers (6,000 RPM and higher).
- Can also be used for general purpose threading.