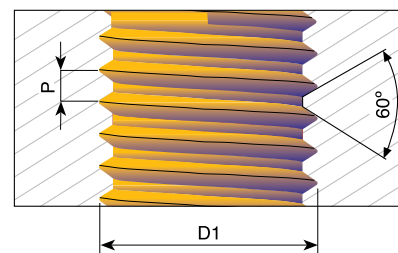


ISO

Tools for Internal Thread



Pitch mm	D1	Ordering Code	d	D	No. of Flutes	I	L	Thread depth
1.0	M6	MTS06047C14 1.0 ISO	6	4.65	3	14.0	58	2xD1
	M6	MTS06047C20 1.0 ISO	6	4.65	3	20.0	58	3xD1
	M6	MTS06047C20 1.0 ISO-L	6	4.65	3	20.0	105	3xD1
	M6	MTS06048C25 1.0 ISO	6	4.80	3	25.0	58	4xD1
1.0	M10	MTS0808D31 1.0 ISO	8	8.00	4	31.0	64	3xD1
1.25	M8	MTS0606C18 1.25 ISO	6	6.0	3	18.0	58	2xD1
	M8	MTS0606C24 1.25 ISO	6	6.0	3	24.0	58	3xD1
	M8	MTS0606C24 1.25 ISO-L	6	6.0	3	24.0	105	3xD1
1.5	M10	MTS08078C23 1.5 ISO	8	7.80	3	23.0	64	2xD1
	M10	MTS08078C31 1.5 ISO	8	7.80	3	31.5	64	3xD1
	M10	MTS08078C31 1.5 ISO-L	8	7.80	3	31.5	105	3xD1
1.75	M12	MTS1009C26 1.75 ISO	10	9.00	3	26.0	73	2xD1
	M12	MTS1009C37 1.75 ISO	10	9.00	3	37.8	73	3xD1
2.0	M16	MTS12118D35 2.0 ISO	12	11.80	4	35.0	84	2xD1
	M16	MTS12118D50 2.0 ISO	12	11.80	4	50.0	105	3xD1
2.5	M20	MTS1615E43 2.5 ISO	16	15.00	5	43.0	105	2xD1

- 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.

Order example: MTS 03024C12 0.5 ISO MT7