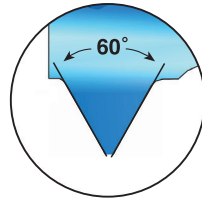
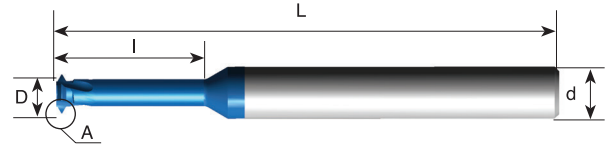


ISO

Tools for Internal Thread



Detail A



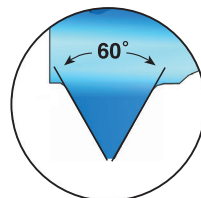
Grade	P	M	K	N	S	H
MT11	●	●	●	○	●	≤62 HRc

Pitch mm	M Coarse	M Fine	Ordering Code	d	D	No. of Flutes	l	L	Thread depth
0.25	M1		MTI 03007 C3 0.25 ISO	3	0.72	3	3.6	39	3.5xD1
0.25	M1.2	M1.4 M1.6	MTI 03009 C4 0.25 ISO	3	0.90	3	4.3	39	3.5xD1
0.3	M1.4		MTI 03011 C5 0.3 ISO	3	1.05	3	5.0	39	3.5xD1
0.35	M1.6	M2 M2.2	MTI 03012 C6 0.35 ISO	3	1.20	3	5.7	39	3.5xD1
0.4	M2		MTI 03016 C7 0.4 ISO	3	1.55	3	7.1	39	3.5xD1
0.45	M2.5		MTI 0302 C8 0.45 ISO	3	1.95	3	8.8	39	3.5xD1
0.5	M3	M3.5 M4	MTI 03024 C10 0.5 ISO	3	2.37	3	10.6	39	3.5xD1
0.7	M4		MTI 04032 D14 0.7 ISO	4	3.20	4	14.0	50	3.5xD1

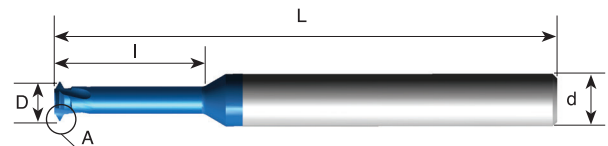
Order example: MTI 03012 C6 0.35 ISO MT11

UN

Tools for Internal Thread



Detail A



Grade	P	M	K	N	S	H
MT11	●	●	●	○	●	≤62 HRc

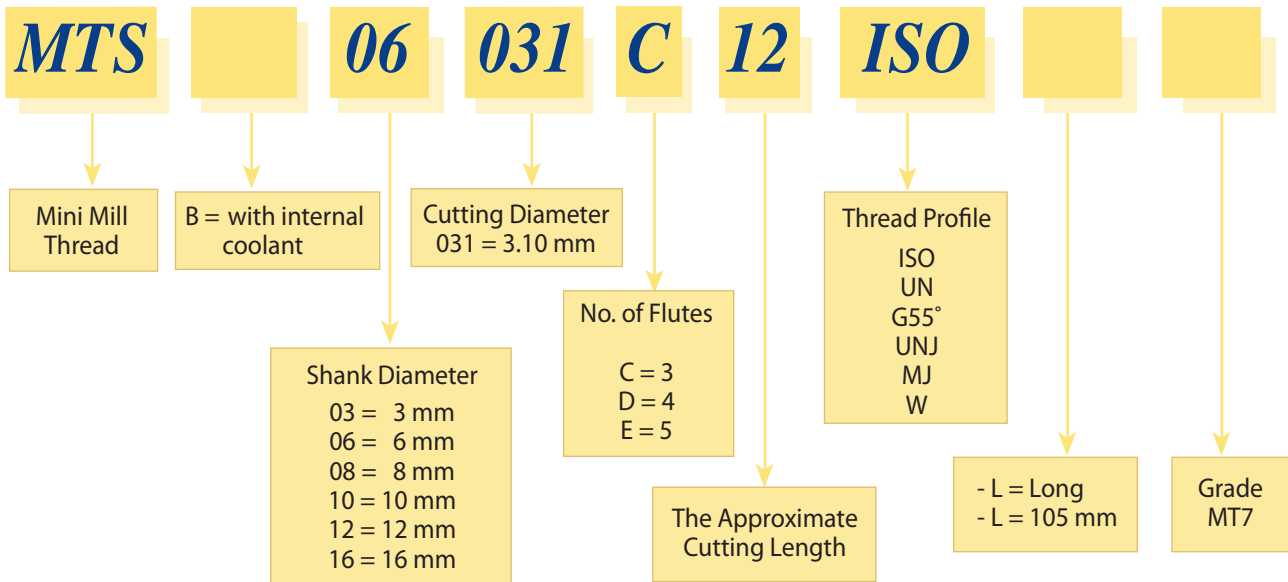
Pitch TPI	UNC	UNF	Ordering Code	d	D	No. of Flutes	l	L	Thread depth
80		0	MTI 03012 C5 80 UN	3	1.15	3	5.5	39	3.5xD1
72		1	MTI 03015 C7 72 UN	3	1.45	3	6.6	39	3.5xD1
56	2	3	MTI 03016 C9 56 UN	3	1.65	3	8.9	39	3.5xD1
40	4		MTI 03021 C10 40 UN	3	2.10	3	10.1	39	3.5xD1

Order example: MTI 03016 C9 56 UN MT11

● First choice ○ Alternative

Product Identification

Mini Mill-Thread MTS Ordering Codes



Mini Mill-Thread MTI and FMTI Ordering Codes

