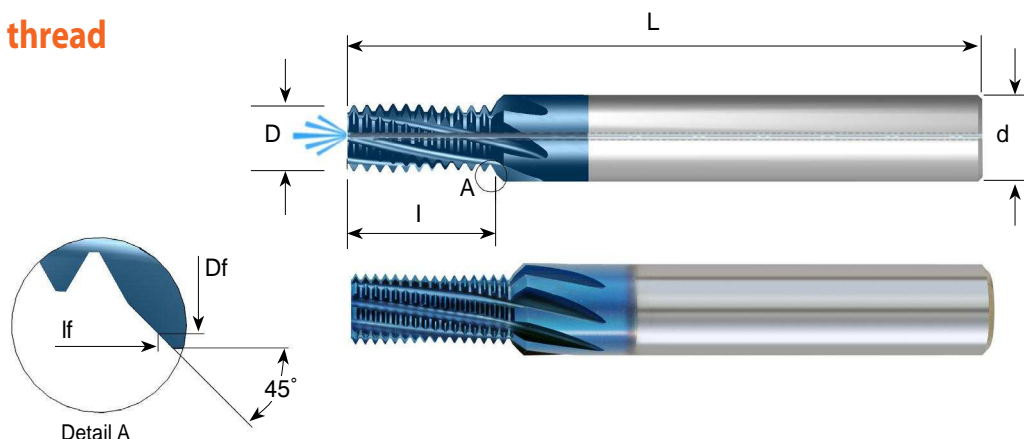


Mill - Thread Solid Carbide

ISO Fast MT With internal coolant bore

Tools for Internal thread

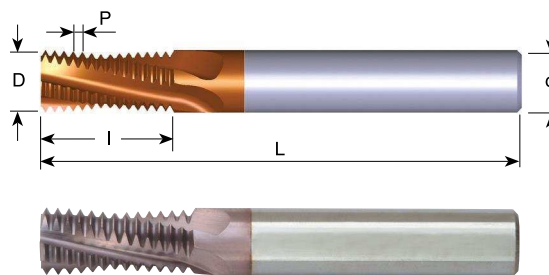
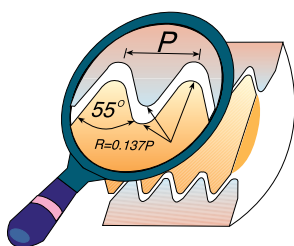


Pitch mm	M coarse	M fine	Ordering Code	d	D	Df	Flutes	I	lf	L
1.0	M6	$\varnothing \geq 7$	FMT 08048 F10 1.0 ISO	8	4.8	6.8	6	10.5	11.5	64
1.25	M8	$\varnothing \geq 10$	FMT 10064 G14 1.25 ISO	10	6.4	9.6	7	14.4	16.0	73
1.5	M10	$\varnothing \geq 12$	FMT 1008 G17 1.5 ISO	10	8.0	9.8	7	17.3	18.2	73
1.75	M12	$\varnothing \geq 12$	FMT 12095 G20 1.75 ISO	12	9.5	11.7	7	20.1	21.2	84

Order example: FMT 1008 G17 1.5 ISO MT8

G (55°) BSF, BSP

Same Tool for Internal and External Thread



Pitch TPI	Standard	Ordering Code	d	D	No. of Flutes	I	L
28	G1/16-G1/8	MT0606C9 28 W	6	6.0	3	9.5	58
19	G1/4-3/8	MT0808C14 19 W	8	8.0	3	14.0	64
14	G1/2-7/8	MT1212D19 14 W	12	12.0	4	19.0	84
14	G1/2-7/8	MT1212D26 14 W	12	12.0	4	26.3	84
11	$G \geq 1$	MT1212C24 11 W	12	12.0	3	24.2	84
11	$G \geq 1$	MT1616D38 11 W	16	16.0	4	38.1	105
11	$G \geq 1$	MT2020E47 11 W	20	20.0	5	47.3	105

Order example: MT 1212D19 14 W MT7

For small thread mills see pages 231, 234 & 247

For thread mills with coolant see next page

