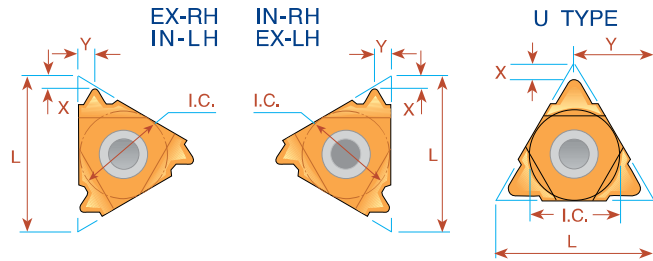
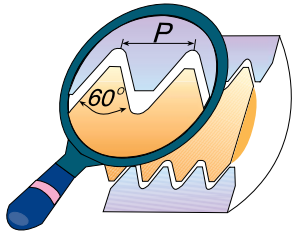


Partial Profile 60°

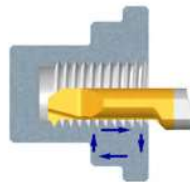


L	I.C. in	Pitch Range mm TPI	EXTERNAL Ordering Code		INTERNAL Ordering Code		X	Y
			Right Hand	Left Hand	Right Hand	Left Hand		
6	5/32	0.5 - 1.25 48 - 20	<i>ULTRA MINIATURE</i> →		*06 IR A60	*06 IL A60	0.6	0.6
8	3/16	0.5 - 1.5 48 - 16	<i>MINIATURE</i> →		*08 IR A60	*08 IL A60	0.6	0.7
8U	3/16U	1.75 - 2.0 14 - 11	<i>"U" MINIATURE</i> →		*08U IR/L U60		0.8	4.0
11	1/4	0.5 - 1.5 48 - 16	11 ER A60	11 EL A60	11 IR A60	11 IL A60	0.8	0.9
16	3/8	0.5 - 1.5 48 - 16	16 ER A60	16 EL A60	16 IR A60	16 IL A60	0.8	0.9
16	3/8	1.75 - 3.0 14 - 8	16 ER G60	16 EL G60	16 IR G60	16 IL G60	1.2	1.7
16	3/8	0.5 - 3.0 48 - 8	16 ER AG60	16 EL AG60	16 IR AG60	16 IL AG60	1.2	1.7
22	1/2	3.5 - 5.0 7 - 5	22 ER N60	22 EL N60	22 IR N60	22 IL N60	1.7	2.5
22U	1/2U	5.5 - 8.0 4.5 - 3.25	22U E/I/R/L U60				0.6	11.0
27	5/8	5.5 - 6.0 4.5 - 4	27 ER Q60	27 EL Q60	27 IR Q60	27 IL Q60	2.1	3.1
27U	5/8U	6.5 - 9.0 4 - 2.75	27U E/I/R/L U60				1.0	13.7

* Available only in BXC and BMA grades

Order example: 16 ER G60 MXC

For small bore threading see page A06-12



Type B

Ground profile with sintered chip-breaker



L	I.C. in	Pitch Range mm TPI	EXTERNAL Ordering Code		INTERNAL Ordering Code		X	Y
			Right Hand	Right Hand	Right Hand	Right Hand		
16	3/8	0.5 - 1.5 48 - 16	16 ER B A60	16 IR B A60	16 IR B A60	16 IR B A60	0.8	0.9
16	3/8	1.75 - 3.0 14 - 8	16 ER B G60	16 IR B G60	16 IR B G60	16 IR B G60	1.2	1.7
16	3/8	0.5 - 3.0 48 - 8	16 ER B AG60	16 IR B AG60	16 IR B AG60	16 IR B AG60	1.2	1.7

Order example: 16 ER B G60 BMA

For carbide grade and cutting speed see page A04-2 and 3