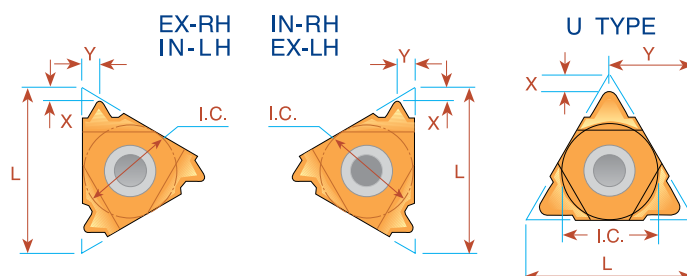
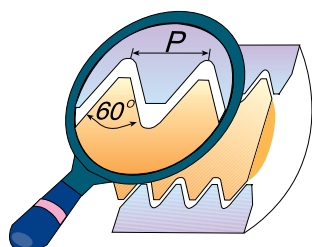


Thread Turning Inserts

Partial Profile 60°

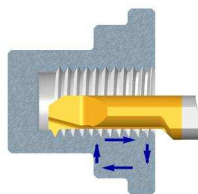


L	I.C. in	Pitch Range mm TPI	EXTERNAL Ordering Code		INTERNAL Ordering Code		X	Y
			Right Hand	Left Hand	Right Hand	Left Hand		
6	5/32	0.5 -1.25 48-20	ULTRA MINIATURE		*06 IR A60	*06 IL A60	0.6	0.6
8	3/16	0.5 -1.5 48-16	MINIATURE		*08 IR A60	*08 IL A60	0.6	0.7
8U	3/16U	1.75-2.0 14-11	"U" MINIATURE		*08U 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//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//R/L U60				1.0	13.7

Order example: 16 ER G60 MXC

For small bore threading see page 82

* Available only in BXC and BMA grades



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	Left Hand	Right Hand	Left Hand		
16	3/8	0.5 -1.5 48-16	16 ER 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		1.2	1.7
16	3/8	0.5 -3.0 48- 8	16 ER 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 60-61