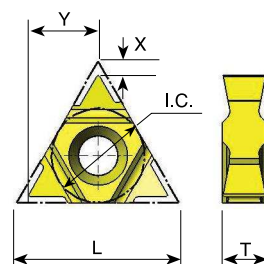


# Thread Turning Inserts

## Partial Profile 60°

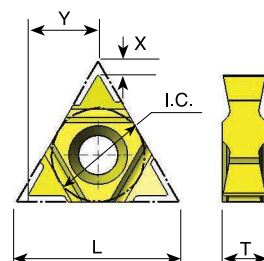


Pitch Range mm	Pitch Range TPI	L	I.C. in	<b>EXTERNAL</b> Ordering Code	<b>INTERNAL</b> Ordering Code	X	Y	T
1.75 - 3.0	14-8	16U	3/8U	<b>16U ER/L G60-6</b>	<b>16U IR/L G60-6</b>	1.4	7.1	4.5
0.5 - 3.0	48-8	16U	3/8U	<b>16U ER/L AG60-6</b>	<b>16U IR/L AG60-6</b>	1.4	7.1	4.5
3.5 - 5.0	7-5	16U	3/8U	<b>16U ER/L N60-6</b>	<b>16U IR/L N60-6</b>	1.2	7.3	4.5

Order example: 16U ER/L G60-6 BMA

Available grades: BMA or MXC

## Partial Profile 55°



Pitch Range mm	Pitch Range TPI	L	I.C. in	<b>EXTERNAL</b> Ordering Code	<b>INTERNAL</b> Ordering Code	X	Y	T
1.75 - 3.0	14-8	16U	3/8U	<b>16U ER/L G55-6</b>	<b>16U IR/L G55-6</b>	1.4	7.1	4.5
0.5 - 3.0	48-8	16U	3/8U	<b>16U ER/L AG55-6</b>	<b>16U IR/L AG55-6</b>	1.4	7.1	4.5
3.5 - 5.0	7-5	16U	3/8U	<b>16U ER/L N55-6</b>	<b>16U IR/L N55-6</b>	1.2	7.3	4.5

Available grades: BMA or MXC

For Carbide Grade and Cutting Speed see page 60-61