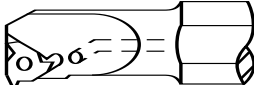
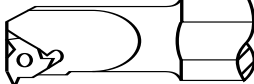
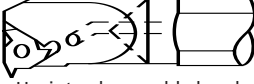
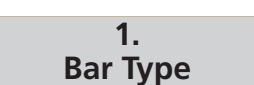
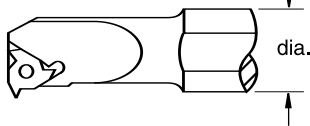
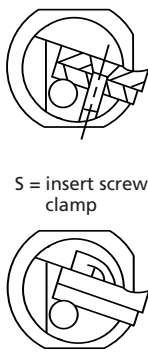
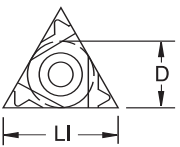
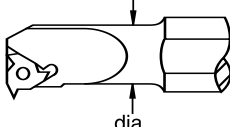


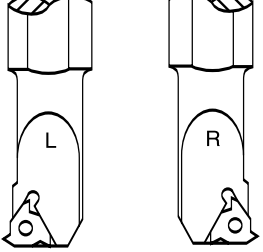


LT Threading – Boring Bar Identification System



<p>A – steel with coolant</p>  <p>S – steel without coolant</p>  <p>E – carbide with coolant</p>  <p>H – interchangeable head with coolant</p> 	<p>A two-digit number that indicates the secondary bar diameter in 1/16-inch increments. Metric diameter in mm.</p> 	 <p>S = insert screw or clamp</p>	<p>Size equals number of 1/8-inch increments of IC.</p>  <table border="1"> <thead> <tr> <th>inch insert size</th> <th>metric insert size</th> <th>D (inch)</th> <th>LI (mm)</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>11</td> <td>1/4</td> <td>11,0</td> </tr> <tr> <td>3</td> <td>16</td> <td>3/8</td> <td>16,5</td> </tr> <tr> <td>4</td> <td>22</td> <td>1/2</td> <td>22,0</td> </tr> </tbody> </table>	inch insert size	metric insert size	D (inch)	LI (mm)	2	11	1/4	11,0	3	16	3/8	16,5	4	22	1/2	22,0
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2	11	1/4	11,0																
3	16	3/8	16,5																
4	22	1/2	22,0																
<p>1. Bar Type</p>	<p>3. Secondary (Mounting) Bar Diameter</p>	<p>5. Insert Holding Method</p>	<p>8. Insert Size</p>																
<p>S 08</p>	<p>12 L</p>	<p>S E</p>	<p>R 2</p>																
<p>2. Primary Necked-Shank Bar Diameter</p>	<p>4. Insert Style</p>	<p>6. Bar Style</p>	<p>7. Hand of Bar</p>																
 <p>dia.</p> <p>A two-digit number that indicates the primary bar diameter in 1/16-inch increments. Metric diameter in mm.</p>	 <p>L – laydown triangle</p>	 <p>E</p> <p>end cutting edge mount</p>	 <p>L</p> <p>R</p>																
<p>*NOTE: Boring bars with primary bar diameters larger than 5/8-inch or 16 mm are supplied with clamp and insert screw. Secure the insert with either the clamp or insert screw. Do not use both.</p>			<p>left hand</p> <p>right hand</p>																

LT Threading – Shim Identification System

<p>1. Shim</p>	<p>3. External Internal</p> <p>E – External I – Internal</p>		<p>4. Insert Size</p>	<p>5. Shim Angle</p>
<p>SM</p>	<p>Y</p>	<p>E</p>	<p>3</p>	<p>2P</p>
	<p>2. Shim for LT Standard Inserts</p> <p>Y – Shim for LT Standard Inserts</p>		<p>D value in 1/8ths inch</p>	<p>2P– 2° positive 1P– 1° positive — 0° neutral 1N– 1° negative 2N– 2° negative 3N– 3° negative</p>