

**Background**

Threaded tips are made in a variety of lengths and sizes. Some are easy to machine and some can be very difficult, such as any diameter thread with long length.

The table given here shows standard threads with standard lengths with standard fixed pricing. For any thread that deviates from these standard threads or lengths, please RFQ the factory.

<b>STANDARD MINIMUM THREAD SIZES FOR SENSOR TIPS</b>		
<b>MODEL</b>	<b>UNIFIED THREADS</b>	<b>METRIC THREADS</b>
D6 - D21	6 - 32 x 1.0 UNC	M3 x 0.5 x 25
D47, D63, D64	8 - 32 x 1.0 UNC	M4 x 0.7 x 25
D100, D125	1/4-32 x 1.0 UNEF	M6 x 1 x 25
D169, D170, D171	5/16 - 32 x 1.0 UNEF	M8 x 1.25 x 25
D240	7/16 - 32 x 1.0 UN	M12 x 1.25 x 25
RC19 - RC20	6-32 x 1.0 UNC	M3 x 0.5 x 25
RC25	1/4 - 32 x 1.0 UNEF	M6 x 1 x 25
RC32, RC60	8 - 32 x 1.0 UNC	M4 x 0.7 x 25
RC62, RC63	5/16 - 32 x 1.0 UNEF	M8 x 1.25 x 25
RC100	1/4 - 32 x 1.0 UNEF	M6 x 1 x 25
RC125	5/16 - 32 x 1.0 UNEF	M8 x 1.25 x 25
RC171, RC225	7/16 - 32 x 1.0 UN	M12 x 1.25 x 25
RC290	9/16 - 20 x 1.0 UN	M14 x 1.5 x 25

## **SENSOR TIP OPTIONS**

### **Custom Tips To Customer Specifications**

- **Option T2 - Straight Tip, Threaded**



Use **T2** to designate a straight threaded tip. Specify size and length of thread.