

## SMALL PARTS TIPS SPECIFICATIONS

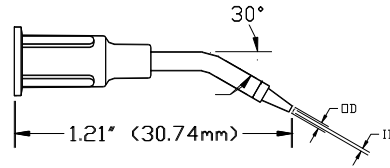


Figure 1

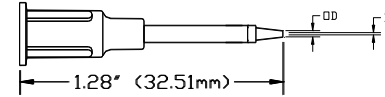


Figure 2.

技术咨询与报价

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Material	Non-conductive Acetal		Static Dissipative Delrin		High-Temperature Torlon		Gold Plated Brass		At 6" Hg (152mm Hg) recommended for handling parts larger than the tip ID size up to a size of:
ESD Properties	Greater than 10 <sup>13</sup> ohms		10 <sup>9</sup> - 10 <sup>11</sup> ohms		Greater than 10 <sup>13</sup> ohms		Less than 1 ohm		
Operating Temperature	212 <sup>0</sup> F 100 <sup>0</sup> C		212 <sup>0</sup> F 100 <sup>0</sup> C		475 <sup>0</sup> F 246 <sup>0</sup> C		500 <sup>0</sup> F 260 <sup>0</sup> C		
PART NUMBER	OD	ID	OD	ID	OD	ID	OD	ID	Inches (mm)
<b>VSPT0803</b> -*-**	0.008" 0.203mm	0.003" 0.076mm	0.008" 0.203mm	0.003" 0.076mm	N/A	N/A	N/A	N/A	0.015" X 0.015" X 0.015" (0.38mm X 0.38mm X 0.38mm)
<b>VSPT1005</b> -*-**	0.010" 0.254mm	0.005" 0.127mm	0.010" 0.254mm	0.005" 0.127mm	0.010" 0.254mm	0.005" 0.127mm	0.010" 0.254mm	0.005" 0.127mm	0.03" X 0.03" X 0.03" (0.76mm X 0.76mm X 0.76mm)
<b>VSPT2010</b> -*-**	0.020" 0.508mm	0.010" 0.254mm	0.020" 0.508mm	0.010" 0.254mm	0.020" 0.508mm	0.010" 0.254mm	0.020" 0.508mm	0.010" 0.254mm	0.06" X 0.06" X 0.06" (1.52mm X 1.52mm X 1.52mm)
<b>VSPT2515</b> -*-**	0.025" 0.635mm	0.015" 0.381mm	0.025" 0.635mm	0.015" 0.381mm	0.025" 0.635mm	0.015" 0.381mm	0.025" 0.635mm	0.015" 0.381mm	0.07" X 0.07" X 0.07" (1.78mm X 1.78mm X 1.78mm)
<b>VSPT3020</b> -*-**	0.030" 0.762mm	0.020" 0.508mm	0.030" 0.762mm	0.020" 0.508mm	0.030" 0.762mm	0.020" 0.508mm	0.030" 0.762mm	0.020" 0.508mm	0.90" X 0.90" X 0.90" (2.29mm X 2.29mm X 2.29mm)
<b>VSPT4030</b> -*-**	0.040" 1.016mm	0.030" 0.762mm	0.040" 1.016mm	0.030" 0.762mm	0.040" 1.016mm	0.030" 0.762mm	0.040" 1.016mm	0.030" 0.762mm	0.12" X 0.12" X 0.12" (3.05mm X 3.05mm X 3.05mm)
<b>VSPT6040</b> -*-**	0.060" 1.524mm	0.040" 1.016mm	0.060" 1.524mm	0.040" 1.016mm	0.060" 1.524mm	0.040" 1.016mm	0.060" 1.524mm	0.040" 1.016mm	0.18" X 0.18" X 0.18" (4.57mm X 4.57mm X 4.57mm)
<b>VSPT7050</b> -*-**	0.070" 1.778mm	0.050" 1.27mm	0.070" 1.778mm	0.050" 1.27mm	0.070" 1.778mm	0.050" 1.27mm	0.070" 1.778mm	0.050" 1.27mm	0.21" X 0.21" X 0.21" (5.33mm X 5.33mm X 5.33mm)
<b>VSPT8060</b> -*-**	0.080" 2.032mm	0.060" 1.524mm	0.080" 2.032mm	0.060" 1.524mm	0.080" 2.032mm	0.060" 1.524mm	0.080" 2.032mm	0.060" 1.524mm	0.24" X 0.24" X 0.24" (6.10mm X 6.10mm X 6.10mm)
* = dash "B" specifies an angled probe, Figure 1. dash "S" specifies a straight probe, Figure 2.					** = dash "A" selects the acetal plastic material. dash "D" selects the delrin plastic material. dash "T" selects the high-temp torlon material. dash "B" selects the gold plated brass material.				
<b>ORDERING EXAMPLE:</b> Part number "VSPT2010-B-D" selects a small part angled tip as in figure 1 with an OD of 0.020" (0.508mm), an ID of 0.010"(0.254mm) and the Static Dissipative Delrin material.									
<b>NOTE:</b> These tips are to be used with continuous source vacuum handling tools. These tips will not work with self contained tools such as the PEN-VAC® tool.									