



**ENGAGED INDUSTRIES**

## **Delta 5.56 Specifications**

Material: 6Al4V Titanium heat treated. High temperature alloy steel mount nitrided to 52+Rc hardness.

### **QD (Quick Disconnect) Configuration**

Weight: (Suppressor only) 9.75 oz  
(Including Stealth LoK™ QD System) 11.4oz  
(Including Flash Hider) 14.24oz

Length: Suppressor with no mount 6.05"  
Including Stealth LoK™ mount 6.34"  
Added length to firearm 6.03" (SAAMI spec muzzle thread)

### **DT (Direct Thread) Configuration**

Weight: (Suppressor Only) 9.75 oz  
(Including DT Coupler) 11.3 oz

Length: Suppressor with no mount 6.05"  
Total Length 6.23"  
Added length to firearm 5.6" (SAAMI spec muzzle thread)

The Delta 5.56 is a mid-size suppressor rated for Cartridge rounds of .224" diameter or less due to the bore size of the baffles, most notably the 5.56mm NATO cartridge. It is rated for 10" minimum barrel length, and limited full auto to 100 rds or less before cool down.

The VLB26 baffles are 3D printed as one piece with the outer shell allowing geometries that are not capable of being machined by conventional machines and are an improvement to the well know VLB25 baffles. The VLB26 baffles utilize Vacuum Expansion (VE) technology which restrict the flow of gas without allowing (significantly reducing) the reverse flow of gases causing "gas blowback". The gases are compressed in the distal end of the suppressor and relieved via the endcap. This technology does not require a vented endcap so muzzle flash can remain minimized as much as possible.

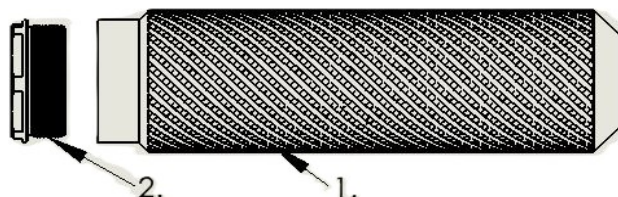
With the extreme low gas blowback this suppressor has a different tone than compared with tradition baffle suppressors. The VLB26 baffles may look like a baffle but do not behave like a classic baffle and behave very different.

The Delta 5.56 suppressor comes in either a direct thread or quick disconnect configuration using the Stealth Lok™ QD system. The Stealth Lok™ QD system allows the suppressors to be rapidly installed on multiple firearms. With the 6 locking lugs and the

ability to be installed in any orientation makes it quick and easy to attach in any light condition day or night and without any ratcheting mechanisms it makes it very stealthy when connecting and disconnecting, giving the attachment device it's name. See Figure 1. for Direct Thread (DT) configuration.

Figure1.

Item #	Part	Qty
1.	Delta 5.56 Body	1
2.	DT Mount 25500	1



Compatibility Chart: (NOTE: Determine barrel thread and purchase thread adapter if necessary)

.22 Creedmoor	0.224
.224 Valkyrie	0.224
.223 / 5.56	0.224
.22 Nosler	0.224
.22-250	0.224
.220 Swift	0.224
.222 Remington	0.224
.22 Hornet	0.224
.22 WMR	0.224
.22lr	0.223
.204 Ruger	0.204
.17 Hornet	0.172
.17 WSM	0.172
.17 HMR	0.172