

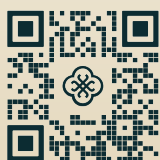
Manufactured using additive DMSLS technology (a.k.a. 3-D Printing), the Dillon Rifle Company 5.56 suppressor employs patented Purposely Induced Porosity (PIP); a variable metal foam structure that allows gas and pressure to bleed off in locations and at rates of our choosing.

This allows a multitude of alternate flow routes for the excess of muzzle gases produced with the high-pressure gas of the 5.56x45 cartridge while not only in signature reduction, but also aids in reduction of hazards associated with suppressed weapon operation to the shooter.

The internal structures and DMLS technology allow the DRC 5.56 suppressor to have an extremely high strength-to-weight ratio without sacrificing any aspect of its signature reduction capabilities.

### Product Features:

- PIP Technology
- Hub Adapter
- 3D Printed Inconel 718



Weight	.93lbs (15 oz)
Weight (with adapter)	1.05lbs (16.8oz)
Diameter	1.75 in    4.445 cm
Length	5.4 in    13.716 cm
Sound Reduction	-35.4dB(A)
Material	Inconel 718

NOTE: Threaded adaptor is 1/2"-28 but is HUB compliant and can accept any HUB compliant adaptor. We do not currently offer other adaptors.

### Geissele 10.3" Rifle (5.56 M855 ball)

#### Unsuppressed:

Muzzle: 168.8db  
Shooters Ear: 159.1db

#### Dillon Rifle Co. Suppressor:

Muzzle: 133.4db (-35.4db)  
Shooter's Ear: 137.4db (-21.7db)

