M11 Severe-Duty® Muzzle Brake

Extreme Long Range Precision - Unsurpassed Recoil Reduction

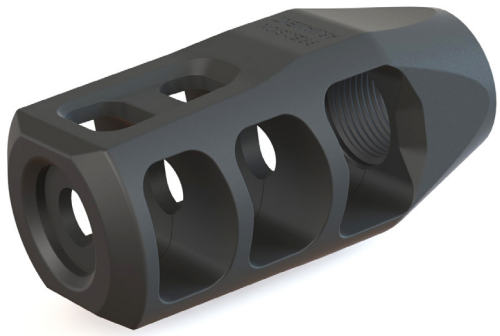
KEY ACCURACY FEATURES

Features combine to minimize bullet flight disturbance resulting in improved accuracy and less yaw for higher ballistic coefficient.

- **FULLY SYMMETRICAL BLAST CHAMBER**
  Promotes balanced gas flow for reduced bullet yaw and maximum accuracy potential.
- **DIGRESSING BAFFLE THICKNESS**
  Stress optimized baffles diminish in thickness to minimize bore aperture wall surface and reduce baffle/projectile interaction.
- **PERFECT BORE ALIGNMENT**
  High tolerance class-III threads machined in same operation as bore aperture to guarantee perfect concentricity.
- **DEEPLY RECESSED EXIT HOLE CROWN**
  Protects exit hole from impact damage.

ADDITIONAL DESIGN FEATURES

- **INDUSTRY LEADING RECOIL REDUCTION**
  Delivers recoil energy reduction of 70% or higher for many cartridges*.
- **CLOSED BOTTOM DESIGN**
  Minimizes dust signature when shooting prone.
- **TOP VENTING GAS PORTS**
  Provides significant reduction in muzzle climb/jump.
- **ANGLED "V" SHAPED BLAST BAFFLES**
  Divert reflected blast above and below shooters ear for lower perceived concussion and noise.
- **FEA OPTIMIZED DESIGN**
  Finite element analyzed for optimum strength to weight ratio and impact survivability.
- **SUPERIOR HEAT & CORROSION RESISTANCE**
  Precision CNC machined from a heat treated stainless steel billet.
- **ULTRA WEAR RESISTANT**
  Available in a Ionbond® DLC (Diamond-Like Carbon) matte black finish (also available in natural matte stainless).



Product Specifications

	M11-SPR	M11
Available Calibers	.223/5.56mm	.264/6.5mm .308/7.62mm .338/8.6mm
Thread Size	1/2x28	5/8x24
Accu-Washer®	A02119	A02219
Length	2.225"	2.675"
Height	0.990"	1.188"
Width	1.125"	1.375"
Diameter at Barrel	0.750"	0.850"
Weight	3.3 oz.	5.6 oz.
Material	HTSR 416 Stainless Steel Bar, HRC 26-32	
Finish	Matte Black DLC or Matte Stainless	
MSRP	$104.95	$109.99-$119.99

Accu-Washer® Muzzle Device Alignment System recommended for installation to achieve best performance (not included).

MADE IN THE USA

*Based on high precision ballistic pendulum test data.