

# P6

## Pursuit Series Suppressors



### Product Specification Sheet

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The KGM **Pursuit Series** suppressors are engineered for shooters who demand maximum performance in the lightest possible package. An advanced, precision-engineered baffle design delivers superior sound and recoil reduction for its size, all while maintaining a compact, ultra-lightweight profile. Optimized gas flow minimizes disruption to the bullet's flight path, preserving accuracy while reducing flash, recoil, and overall sound signature.

Machined from Grade 5 and Grade 9 titanium, the Pursuit Series delivers magnum-rated durability within defined barrel lengths. The system utilizes the KGM Ultra-Light Taper Mount (ULTM) muzzle brake, requiring no shims or timing. A precision taper interface seals gases internally and ensures repeatable, concentric alignment for consistent zero retention and long-term service life. The **P6** is a purpose-built 6mm suppressor engineered for high-efficiency sound and recoil reduction on precision rifles in 6mm, .243, .223 and other similar cartridges. Everything you need, nothing you don't—built for your next Pursuit.

**Caliber**  
6mm / .243 Cal

**Length**  
5.5" (140 mm)

**Width/Diameter**  
1.75" Diam (44.5 mm)

**Weight** (suppressor only)  
8.5 oz (242 grams)

**Weight** (with ULTM mount)  
9.8 oz (275 grams)

**Construction**  
Gr. 5 & Gr. 9 titanium

**Muzzle Attachment**  
Ti Ultra-Light Taper Mount  
(ULTM), 5/8x24 thread, 6.5mm

**Colors Available**  
Sniper Grey  
FDE



The Pursuit Series features a shrouded, vented end cap that promotes consistent gas flow, further refining the recoil impulse and enhancing overall suppressor performance.

#### P6 Barrel Restrictions:

All 6mm, .243, .223, and similar cartridges:  
16" minimum barrel length

\*Barrel restrictions are caliber-specific and may vary slightly based on industry-standard SAAMI Spec pressure profiles.



The Pursuit Series uses the KGM Ultra-Light Taper Mount (ULTM). This all-titanium muzzle device weighs just 1.25 oz, delivering a truly minimal profile without compromising the accuracy and consistency KGM is known for.

Available Threads:

- 1/2x28 (A-ULTM-T-1-6)
- 5/8x24 (A-ULTM-T-2-65, A-ULTM-T-2-30)
- 9/16x24 (A-ULTM-T-3-30)



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