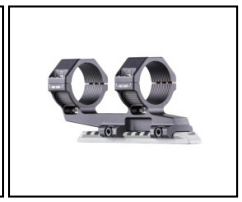
Scalarworks FUSE/05 36mm one-piece cantilever mount

https://armsco.fr/en/produit-21660-Scalarworks-FUSE-05-36mm-one-piece-cantilever-mount






SKU	Designation	French Law	Diam. (mm)	Height (cm)	Weight (g)	Mounting	MSRP
SW320157	height 1.57"	Vente libre	36	4	149	21mm rail	480.00 € incl. tax

Ultra-light and rigid 36mm mount for high-precision optics.

The **Scalarworks FUSE/05** is a 36mm one-piece mount designed to offer maximum rigidity and simplified installation on **Picatinny** rail, ideal for modern high-power optics.

- **Ring diameter:** 36 mm
- **Rail compatibility:** MIL-STD-1913 Picatinny
- **Optical axis height:** 1.57" (40mm)
- **Tilt:** 0 MOA
- **Expansion compatibility:** KICK/06 (RMR), KICK/07 (ACRO)
- **Materials:** 7075-T6 Aluminum / 4140H Steel
- **Finish:** Type III Anodizing / Flash Nitride
- **Height:** 39.8 mm
- **Weight:** 149 g

Box contents

- **Support:** Scalarworks® FUSE/05™
- **Screws:**
  - (12) #8-40 screw with nylon patch
- **Tools :**
  - Scalarworks® T15 Torx Bit
  - Scalarworks® T25 Torx Bit
  - Scalarworks® LevelDrive® Tool

A mount designed for modern 36mm lenses

The **Scalarworks FUSE/05** is designed for users of **MPVO** optics and high-magnification **36mm** diameter telescopes. From the moment you pick it up, you can feel its performance-oriented

design: increased rigidity, tight tolerances, and intuitive **Picatinny** rail mounting.

LEVEL DRIVE adjustment tool

Each mount comes with its own level drive tool. This tool is installed in the one-piece mount to ensure perfect alignment between the scope and the mount. A bubble level is not required.

An innovative architecture for greater stability

The rings feature a clever asymmetrical design - the famous " **Mind the Gap** " - which simplifies installation while ensuring natural optics alignment. The **LEGION** system with six screws per ring guarantees even tightening, minimizing stress on the tube.

Optimized contact surface and enhanced support

The internally machined grooves (" **Groovy** ") increase friction by reducing the direct contact area. The result: improved scope retention, even in demanding conditions. The wider rings (" **Broad** ") offer a base 22% larger than standard, enhancing overall stability.

Scalable platform with 12 o'clock mounting

The **FUSE/05** allows the addition of a **red dot sight** in the **12 o'clock** position via **KICK** extensions. Compatible with the **KICK/06** (RMR footprint) and the **KICK/07** (ACRO footprint), it opens the way to hybrid configurations highly valued for their versatility in the field.

Premium construction and controlled weight

Made from **7075-T6 aluminum** with **4140H steel** components, this assembly features **Type III** anodizing and a **Flash Nitride** treatment. Despite its robustness, it remains lightweight at only **149g** , an excellent balance for this level of performance.

FAQ

Is this mount compatible with all 36mm scopes?

Yes, it is designed for glasses with a 36mm tube, subject to dimensional compatibility depending on the rail and optics.

Can a secondary red dot be added?

Yes, via KICK/06 (RMR) or KICK/07 (ACRO) extensions in the 12 o'clock position.

Is this assembly compatible with all rails?

It is compatible with MIL-STD-1913 Picatinny standard rails.

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