



SKU	Designation	French Law	MSRP
PU02013	ARCTURUS Nozzle Hi-Capa ImpactX™ RS®	Vente libre	21.90 € incl. tax

A reinforced PA66 polymer nozzle to improve the reliability and efficiency of the Hi-Capa GBB.

The **ARCTURUS RS® Hi-Capa ImpactX™ nozzle** is made of **fiber-reinforced PA66 polymer** for excellent wear resistance. Its **optimized piston seal** improves airtightness, **gas blowback** efficiency, and low-temperature performance on **ARCTURUS Tactical Vanguard airsoft guns** .

- **Type:** Complete Loading Nozzle
- **Brand: ARCTURUS**
- **Product line:** RS® ImpactX™
- **Construction:** Fiber-reinforced PA66 polymer
- **Compatibility: ARCTURUS Tactical Vanguard Hi-Capa**
- **Function:** Nozzle for Gas Blowback system
- **Features:** High circularity, optimized piston seal
- **Advantages:** Increased durability, improved gas efficiency, and enhanced cold-weather performance

A nozzle designed for Hi-Capa platforms

The **ARCTURUS RS® Hi-Capa ImpactX™ Loading Nozzle** directly replaces the original nozzle on **ARCTURUS Tactical Vanguard** replicas. An essential component of the **Gas Blowback** system, it ensures the delivery of gas to the BB while also participating in the bolt cycle.

A construction made of reinforced PA66 polymer

The body is made of **fiber-reinforced PA66** , a technical material known for its mechanical strength and dimensional stability. This design improves the nozzle's durability under repeated stress, while maintaining a low weight that is beneficial for the smooth operation of the cylinder head.

Excellent operating precision

The manufacturer highlights the part's **high circularity** , which promotes smooth movement within the cylinder head. This manufacturing precision helps to minimize unwanted friction and contributes to a smoother operating cycle.

Optimized piston seal

The **optimized piston seal** improves the seal between the nozzle and the cylinder. This design promotes better gas efficiency and helps maintain more consistent performance, especially in low ambient temperatures.

An ideal solution for maintenance or upgrades

Compatible with the **ARCTURUS Tactical Vanguard Hi-Capa** , this **Loading Nozzle Set** is suitable for both replacing worn parts and optimizing a regularly used replica. It helps maintain system reliability while remaining compliant with the manufacturer's specifications.

FAQ

Which replicas is this nozzle compatible with?

This Loading Nozzle is compatible with ARCTURUS Tactical Vanguard Hi-Capa replicas.

What are the advantages of reinforced PA66 polymer?

Fiber-reinforced PA66 offers excellent wear resistance, good dimensional stability and high durability while maintaining a low weight.

Why does this nozzle improve performance in cold weather?

Thanks to its optimized piston seal and improved sealing, it enhances gas efficiency and helps maintain smoother operation when temperatures drop.

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