



**RADICAL DEFENSE**

CAGE: 8RC72 » DUNS: 043893696

CALIBER 12.7mm

CALIBER .50 BMG

LENGTH 12"

## BAD-21 SUPPRESSOR

BAD (Blast Attenuation Device) is a 3D printed monolithic design using Haynes 282. Designed specifically for the GAU-21 Machine Gun, the BAD-21 is capable of sustained fire while providing operators with multifaceted signature reduction and blast overpressure reduction. The BAD-21 utilizes a forward venting design to reduce back pressure and minimize kinematic effects on the weapon.

- Complete Signature Reduction
- Heat Resistant 3D-Printed Design
- Minimal Point-of-Impact Shift

### PRODUCT DETAILS

Specifications subject to change

CALIBER	12.7mm (50 BMG)
MATERIAL	Haynes 282
COATING	Alphatek Alphashield IR
ATTACHMENT	Direct Thread

WEIGHT	LENGTH	DIAMETER
7.38 lbs	12.0 in	2.5 in
3.34 kg	304.8 mm	63.5 mm

TESTING	BLAST OVERPRESSURE REDUCTION	-77.31%
	SUPPRESSED dB AVG	147.01 dB
	AVG dB REDUCTION	12.89 dB

Testing performed on M2A1

### BREATHABLE FRONT PLATE DESIGN



SKU	UPC
BAD-21	816903020102

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