

#### Alfa Savunma **Contents**

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# Alfa Defense Industry **Who we are?**



**Alfa Defense Industry** was established in 2014. Since its establishment, it has successfully completed national and international engineering projects by using its high experience in engineering disciplines. Our aim is to provide high quality production in a short time and with optimized costs.

Our company has been continuing its services with its professionalism and experience since the day it was founded. Working in discipline in all projects, the **Alfa Defense Team** uses the latest technology and developments and provides defense industry services by engaging in joint R&D and activities with various organizations.

Our goal is to create high quality innovative products in the defense industry. In this context, our company has started the production process of bullets and cases within the scope of priority investment planning for 2020. Within the scope of future investment and R&D planning, efforts to design and produce products of different diameters and calibers continue.

#### 9mm. 124 Grs. Full Metal Jacket Round Nose Bullets



#### **Product Description:**

Full metal jacketed bullets are the best choice for training and target shooting applications. In addition, our products provide high efficiency and accuracy standards in all security and military operations.

FMJ	
8.00 g.	
124 grs.	
CuZn 30	
	8.00 g. 124 grs.

#### 9mm. 115 Grs. Full Metal Jacket Round Nose Bullets



#### **Product Description:**

Full metal jacketed bullets are the best choice for training and target shooting applications. In addition, our products provide high efficiency and accuracy standards in all security and military operations.

Туре	FMJ	
Weight	7.50 g.	_
	115 grs.	
Material of Jacket	CuZn 30	
		-

#### 9mm. 124 Grs. Copper Plated Round Nose Bullets



#### **Product Description:**

Our process starts with a lead billet that is extruded into wire. The lead wire is then swaged into a core. The cores are copper plated, then restruck once more. Though not common in the industry, this restrike process produces a bullet that is more uniform, with a more precise diameter and a smoother finish for a better shooting and better looking bullet

Туре	Plated	
Weight	8.00 g.	
	124 grs.	
Material of Jacket	CuZn 30	
material of Jacket	8421188	_

#### 9mm. 115 Grs. Copper Plated Round Nose Bullets



#### **Product Description:**

Our process starts with a lead billet that is extruded into wire. The lead wire is then swaged into a core. The cores are copper plated, then restruck once more. Though not common in the industry, this restrike process produces a bullet that is more uniform, with a more precise diameter and a smoother finish for a better shooting and better looking bullet

#### **Technical Specifications:**

Туре	Plated	
Weight	7.50 g.	
	115 grs.	
Material of Jacket	CuZn 30	
		_

#### 9mm. 124 Grs. Copper Plated Flat Point Bullets



#### **Product Description:**

Our process starts with a lead billet that is extruded into wire. The lead wire is then swaged into a core. The cores are copper plated, then restruck once more. Though not common in the industry, this restrike process produces a bullet that is more uniform, with a more precise diameter and a smoother finish for a better shooting and better looking bullet

Туре	Plated
Weight	8.00 g.
	124 grs.
Material of Jacket	CuZn 30

#### 9mm. 115 Grs. Copper Plated Flat Point Bullets



#### **Product Description:**

Our process starts with a lead billet that is extruded into wire. The lead wire is then swaged into a core. The cores are copper plated, then restruck once more. Though not common in the industry, this restrike process produces a bullet that is more uniform, with a more precise diameter and a smoother finish for a better shooting and better looking bullet

#### **Technical Specifications:**

Туре	FMJ	K
Weight	7.50 g.	
	115 grs.	
Material of Jacket	CuZn 30	

#### 9mm. Lead Core for FMJ



#### **Product Description:**

They are used in manufacturing FMJ bullets. All the cores have identical shape and weight. They are easily collated by the feeders of the bullet presses due to their symetrical shape.

#### 9mm. **Lead Core**



#### **Product Description:**

Lead Cores are used in manufacturing plated bullets. All the cores have identical shape and weight. They are easily collated by the feeders of the bullet presses due to their symmetrical shape.

### 9x19 mm. **Steel Case**



#### **Product Description:**

9×19 mm Unprimed Stell Cases in accordance with the SAAMI, CIP and NATO standards. All of the produced components are controlled by high technology automatic gauging and visual inspection machines in terms of their visual and dimensional conformance.

Case Type	9×19 mm
Material	Steel
Saami Standards	SAAMI Z299.3-2015
<b>CIP Standards</b>	TAB IV DATE 84-06-14 REV.08-09-23
NATO Standards	NATO STANAG 4090
	NATO STANDART AEP-97

#### 9x19 mm. Brass Case



#### **Product Description:**

9×19 mm Unprimed Brass Cases in accordance with the SAAMI, CIP and NATO standards. All of the produced components are controlled by high technology automatic gauging and visual inspection machines in terms of their visual and dimensional conformance.

#### **Technical Specifications:**

Case Type	9×19 mm
Material	Brass
Saami Standards	SAAMI Z299.3-2015
<b>CIP Standards</b>	TAB IV DATE 84-06-14 REV.08-09-23
NATO Standards	NATO STANAG 4090
	NATO STANDART AEP-97

### 12 Cal. **Global Slug**



#### **Product Description:**

12 Cal. Husting Slug are produced entirely by **Alfa Defense** on our own, with the same quality standard homogeneous and smooth shape in every single piece. Specially designed for the big hunts, due to the air channels on its sides, achives the target quickly and effectively, has an aerodynamic design. Our 12 Cal slugs especially designed for the ribbed riffle accuratelly hits the target and leads to instant lethal effect.

## **Lead Shots**

No:1 Lead Shot<br/>Size: 4,00mmNo:2 Lead Shot<br/>Size: 3,75mmNo:3 Lead Shot<br/>Size: 3.50mm

No:4 Lead Shot Size: 3,25mm No:5 Lead Shot Size: 3,00mm Size: 2,75mm

No:9 Lead Shot

Size: 2.00mm

No:7 Lead Shot Size: 2,50mm

No:8 Lead Shot Size: 2,25mm

No:10 Lead Shot Size: 1,75mm Size: 1.50mm





### **Buckshots**

Buckshot Size: 4,25mm

Buckshot Size: 5,25mm

Buckshot Size: 6,80mm

Buckshot Size: 8,43mm **Buckshot** Size: 4,50mm

Buckshot Size: 5,50mm

Buckshot Size: 7,40mm

Buckshot Size: 8,60mm



Buckshot Size: 6,40mm

Buckshot Size: 8,00mm





T.C. MILLĪ SAVUNMA BAKANLIĞI ANKARA (MINISTRY OF NATIONAL DEFENCE OF THE REPUBLIC OF TURKEY)

#### TESİS GÜVENLİK BELGESİ (FACILITY SECURITY CLEARANCE CERTIFICATE)

#### Tesis Adı (Facility Name)

#### ALFA GRUP SAVUNMA SANAYİ MÜHENDİSLİK İNŞAAT LİMİTED ŞİRKETİ ÜRETİM ŞUBESİ

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# Alfa Defense Industry **Certificates**

**IFICATION** F Ľ ш υ Ľ Ø 5



#### ALFA GRUP SAVUNMA SAN. MÜH. İNŞ. LTD. ŞTİ

MERKEZ ADRES: FATÎH SULTAN MAH. 2365 SK. ÇAMLIK PARK SÎTESÎ NO: 21 ETÎMESGUT/ANKARA/TÛRKÎYE ŞUBE ADRES: SARAY MAH. 3. CAD. NO: 68 KAHRAMANKAZAN/ANKARA/TÛRKÎYE

## ISO 45001:2018

#### Kapsam/Scope

SAVUNMA SANAYİ ENDÜSTRİSİNE YÖNELİK ÜRÜNLERİN, FİŞEKLERİN, MERMİLERİN VE MÜHİMMATLARIN İMALATI VE SATIŞI VE MÜHENDİSLİK MÜŞAVİRLİK ETÜT PROJE ARAŞTIRMA UYGULAMA VE DANIŞMANLIK HİZMETLERİ

MANUFACTURE AND SALES OF PRODUCTS, CARTRIDGES, BULLETS, AND AMMUNITIONS FOR THE DEFENSE INDUSTRY AND ENGINEERING, ADVISORY, SURVEY, PROJECT, RESEARCH, IMPLEMENTATION, AND CONSULTANCY SERVICES

Bu serifika ile yokanda adı gegen korakaşan iş Sağlığı ve Güvenliği Yönetire Sistemi gerekli iklerini karşıladığı tasihk olunur.

This is to certify that the above mentioned Company meets the requirement of Occupational Health & Safety Management System.

Belge NO / Certification Number
Ille Kayn Tanhi / Date of Initial Reg.
Baues Tarits / Date of Certificate
Geçerlilik Tarihi / Date of Expiry

: MTS-22394 : 2.09.2021 : 2.09.2021 : 1.09.2022

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Openniyon Mildlen / Openation Manage



Billippings Hahaliksi Sahay Buhan Separat Business Pissa Apt. Mc 19/25 Diremigat Antana Tel: +00 52 185 00 40 Delgeleni Irme Salgman art. pon tr

#### Alfa Defense Industry **Certificates**

**QR CERTIFICATION** 

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#### ALFA GRUP SAVUNMA SAN. MÜH. İNŞ. LTD. ŞTİ

MERKEZ ADRES: FATİH SULTAN MAH. 2365 SK. ÇAMLIK PARK SİTESİ NO: 21 ETİMESGUT/ANKARA/TÜRKİYE ŞUBE ADRES: SARAY MAH. 3. CAD. NO: 68 KAHRAMANKAZAN/ANKARA/TÜRKİYE

## ISO 14001:2015

Kapsam/Scope

SAVUNMA SANAYİ ENDÜSTRİSİNE YÖNELİK ÜRÜNLERİN, FİŞEKLERİN, MERMİLERİN VE MÜHİMMATLARIN İMALATI VE SATIŞI VE MÜHENDİSLİK MÜŞAVİRLİK ETÜT PROJE ARAŞTIRMA UYGULAMA VE DANIŞMANLIK HİZMETLERİ

MANUFACTURE AND SALES OF PRODUCTS, CARTRIDGES, BULLETS, AND AMMUNITIONS FOR THE DEFENSE INDUSTRY AND ENGINEERING, ADVISORY, SURVEY, PROJECT, RESEARCH, IMPLEMENTATION, AND CONSULTANCY SERVICES

Ba sertifika ile yukarsta adı gegen kurshquri Çevre Yönetirn Sisterni gerekliliklerini karpladığı tasifik olunar

This is to cartify that the above maniformed Company meets the requirement of Environmental Management System

Belgs NO / Certification Number	
Ik Kaya Tarbi / Data of Initial Reg.	
Been Tarihi / Date of Certificate	
Geçerlilik Tarihi/Date of Expiry	

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Openasyon Modorti / Operation Manager

ESIGMACENTIA

Bahgalwan Mahaileo Sanayi Zalvan Sagmar Businesa Pasa Apt. No.05/25 Etimesgut/Ankan Sal. 400 522 385 08 etil Sal galandinna Salgesacart.com.tr

: MTS-22393 : 2.09.2021 : 2.09.2021 : 1.09.2022

#### Alfa Defense Industry **Certificates**







ACCREDITED Management System DerMicelam Bady

M5CB - 131





This Certificate has been awarded to

#### ALFA GRUP SAVUNMA SANAYİ MÜHENDİSLİK İNŞAAT LİMİTED ŞİRKETİ

MERKEZ ADRESI: FATH SULTAN MAH, 2365. SOK. ÇAMLIK PARK SİTESİ NO:21 ETİMEŞGUT / ANKARA / TÜRKİYE ŞUBE ADRESİ: SARAY MAH. 3. CAD. NO:68 KAHRAMANKAZAM / ANKARA / TÜRKİYE

in recognition of the organization's Managements System which complies with

#### ISO 9001:2015

The scope of activities covered by this certificate is defined below

MANUFACTURING AND SALES OF PRODUCTS FOR THE DEFENSE INDUSTRY, CARTRIDGES, BULLET AND AMMUNITIONS

SAVUNMA SANAYİ ENDÜSTRİSİNE YÖNELİK ÜRÜNLERİN, FİŞEKLERİN, MERMİLERİN VE MÜHİMMATLARIN İMALATI VE SATIŞI

Certificate Number: SISTURQ04202125414 Date of Issue of Orginal Certificate: 12.04.2021 Date of Issue of Latest Certificate: 12.04.2021 Expiry Date: 11.04.2022

Manuging Director

Note: This certificate is valid only if produced with the continuation latter after the surveillance is carried out successfully.

SANA/ PARS (COMRO) Sanaty.

The Organization's documentation and implementation has been reveleesed and found so comply with the takewant standard rules. This certificate of Registration is based on the evaluation of the manifored scope given above. Draphization is responsible, for maintaining the reveleted standard rules. Any significant changes in the scope of the certification or standard referred above, reinder this certification invalid. This is an accredited certificate issued by SIS Certifications PV. Ltd. sandlonds for issue by International Accreditation Services, 3000 Salum State Subs 100 Bees, Calibration Set2521-1732, USA.

Email us : support@siscentifications.com, inlo@siscentifications.co.in Call - +91-9854721646 Web : - http://www.siscentifications.co.in, www.siscentifications.com The status of this certifications to evented on " http://www.siscentifications.co.in".

Issue No.:01

#### Alfa Defense Industry **Certificates**



THE REPUBLIC OF TURKEY MINISTRY OF FOREIGN AFFAIRS

#### FACILITY SECURITY CLEARANCE CERTIFICATE (FSCC)

. Alfa Grup Savunma Sanayi

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States and states

## **Alfa Defense Industry**

#### **CENTER:**

Mustafa Kemal District Dumlupınar Boulevard METU Teknokent Informatics Innovation Center 280/g no: 1260 Çankaya / Ankara

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