



**Oman Munition Production Company (OMPC)** is a pioneer in ammunition manufacturing in the Sultanate of Oman. It is a government enterprise established in 2014 and aims to provide high quality product requirements for small arms ammunition to the defense and military sector.

The company is strict to high international standards for all production to achieve integration with commercial defense and military sectors in the region and build relations in the area of small arms ammunition field.

As OMPC is the only ammunition factory in Oman, it guarantees to continue supply to the defense and security field. The objective of OMPC is to contribute to the safety and resiliency of the nation. They conduct research in cooperation with national and international research centers for the development in (SAA) Small Arms Ammunition field. The company collaborates with local and international private sectors to establish SME's and downstream businesses in Oman and to assist Small Arms Ammunition manufacturing support.



#### **Vision Statement**

To be a distinctive trade mark for military industries in quality, standards and safety.

#### **Mission Statement**

Meeting the needs and requirements of local and international military and security organization by acquiring advanced technologies, developing processes and empowering local Omani talents to produce high quality products.

#### Values

People, Quality & Safety are our top priorities.

#### 9x19mm PARA

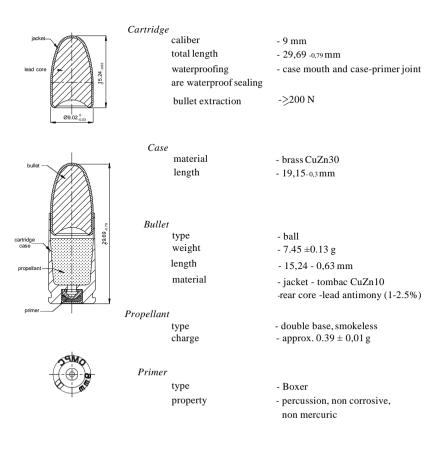


ТҮРЕ	PARA 115	
CARTRIDGE LENGTH (mm)	29,69	
CARTRIDGE WEIGHT (g)	11,90	
BULLET DIAMETER (mm)	9.0	
BULLET LENGTH (mm)	15,24	
BULLET WEIGHT (g/gr)	7.5g/115gr	
PERFORMANCE		
VELOCITY (m/s)	390	
SERVICE TEMPERATURE (°C)	-°54c/+°52c	
MAX DISPERSION	Mean dispersion <50 mm after 46 meters	

#### **GENERAL INFORMATION**

9 mm BALL ammunition produced in Oman Munition Production Company (OMPC) conforms to NATO specification which conform to NATO requirement. This ammunition can be fired from all standard 9 mm weapons.

#### **TECHNICAL SPECIFICATIONS**



# 9x19mm



ТҮРЕ	Luger 124	
CARTRIDGE LENGTH (mm)	29,69	
CARTRIDGE WEIGHT (g)	11,90	
BULLET DIAMETER (mm)	9.02	
BULLET LENGTH (mm)	15,24	
BULLET WEIGHT (g/gr)	8.0 g/124 gr	
PERFORMANCE		
VELOCITY (m/s)	365	



#### 5.56x45mm SS109

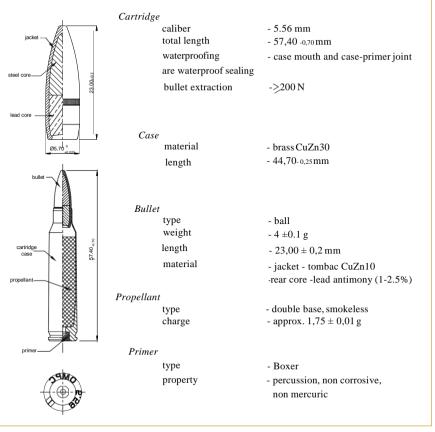


ТҮРЕ	SS109	
CARTRIDGE LENGTH (mm)	57,4	
CARTRIDGE WEIGHT (g)	11,65	
BULLET DIAMETER (mm)	5,7	
BULLET LENGTH (mm)	23,1	
BULLET WEIGHT (g/gr)	4,02g/62gr	
PERFORMANCE		
VELOCITY (m/s)	> 900 m/s	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
MAX DISPERSION	SD <200 mm at 550 meters	

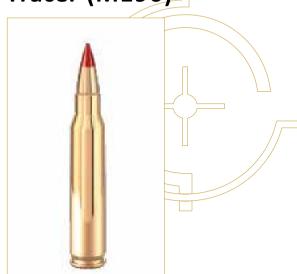
#### **GENERAL INFORMATION**

5.56 mm SS109 BALL ammunition produced in Oman Munition Production Company (OMPC) conforms to NATO specification which conform to NATO STANAG 4172 requirement. This ammunition can be fired from all standard 5.56 mm weapons: Assault rifles - FNC, M16A2, H&K G36, BERETTA AR 70/90, L85A2; Light machine gun -MINIMI.

#### **TECHNICAL SPECIFICATIONS**



## 5.56x45mm Tracer (M196)



ТҮРЕ	Tracer M196	
BULLET DIAMETER (mm)	5,7	
BULLET LENGTH (mm)	23,1	
BULLET WEIGHT (g)	3.35	
PERFORMANCE		
VELOCITY (m/s)	> 900-3115 m/s	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
MAX DISPERSION	SD <200 mm at 550 meters	

#### 5.56x45mm (M193)

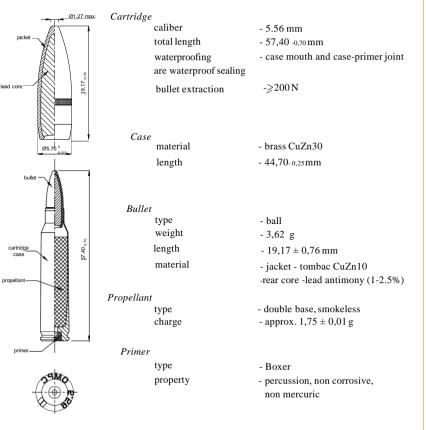


ТҮРЕ	M193	
CARTRIDGE LENGTH (mm)	57,4	
CARTRIDGE WEIGHT (g)	11,25	
BULLET DIAMETER (mm)	5,7	
BULLET LENGTH (mm)	18,65	
BULLET WEIGHT (g/gr)	3,62g/55gr	
PERFORMANCE		
VELOCITY (m/s)	965	
SERVICE TEMPERATURE (°C)	-54°c/+52°c	
	Mean radius	
MAX DISPERSION	50 mm	
	183 meters away	
	105 meters away	

#### **GENERAL INFORMATION**

5.56 mm M193 BALL ammunition produced in Oman Munition Production Company (OMPC) conforms to U.S.Militry specification which conform to MIL-C-9963 requirement.This ammunition can be fired from all standard 5.56 mm weapons: Assault rifles - FNC, M16A2, H&K G36, BERETTA AR 70/90, L85A2; Light machine gun -MINIMI.

#### **TECHNICAL SPECIFICATIONS**



# .223 Rem

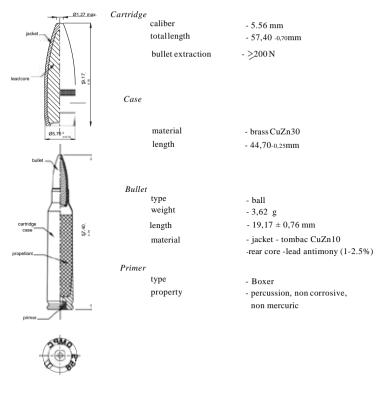


ТҮРЕ	.223 Rem	
CARTRIDGE LENGTH (mm)	57	
CARTRIDGE WEIGHT (g)	11.25g	
BULLET DIAMETER (mm)	5,7	
BULLET LENGTH (mm)	19.17	
BULLET WEIGHT (gr)	55 or 69 HPBT	
PERFORMANCE		
VELOCITY (m/s)	930-980 for 55gr 910 for 69gr	

#### **GENERAL INFORMATION**

OMPC's .223 Rem is developed for accurate target shooting.

#### **TECHNICAL SPECIFICATIONS**



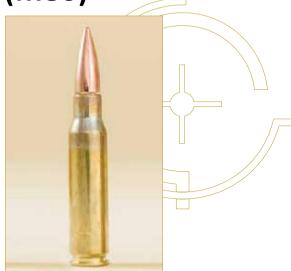
## 5.56x45mm (M200)



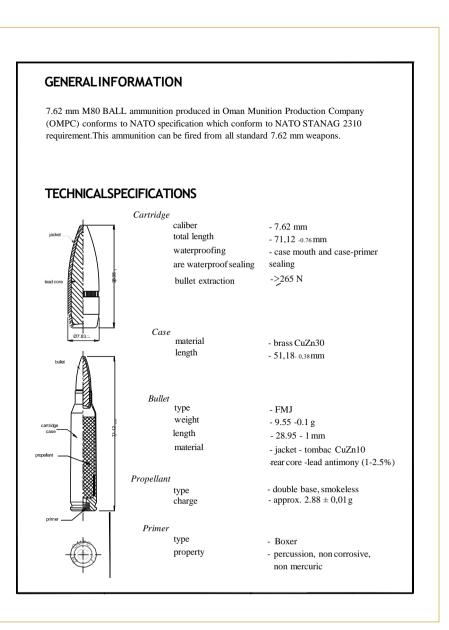
	M200
CARTRIDGE LENGTH (mm)	48,5
CARTRIDGE WEIGHT (g)	6,40

	PERFORMANCE
SERVICE TEMPERATURE (°C)	-32°c/+52°c

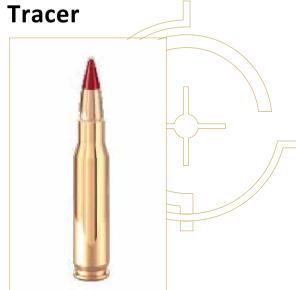
# 7.62x51mm (M80)



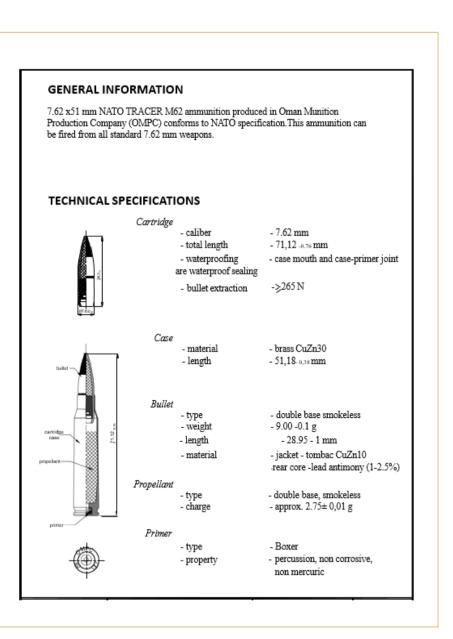
ТҮРЕ	Ball		
CARTRIDGE LENGTH (mm)	71,12		
CARTRIDGE WEIGHT (g)	24,4		
BULLET DIAMETER (mm)	7,83		
BULLET LENGTH (mm)	28,95		
BULLET WEIGHT (g/gr)	9,55g/147gr		
PERFORMANCE			
VELOCITY (m/s)	840m/s		
SERVICE TEMPERATURE (°C)	-54°c/+52°c		
MAX DISPERSION	Mean Scattering <200 mm 550 meters away		



# 7.62x51mm



ТҮРЕ	M196	
CARTRIDGE LENGTH (mm)	71,12	
CARTRIDGE WEIGHT (g)	24,4	
BULLET DIAMETER (mm)	7,83	
BULLET LENGTH (mm)	28,95	
BULLET WEIGHT (g/gr)	9,55g/147gr	
PERFORMANCE		
VELOCITY (m/s)	815m/s	
SERVICE TEMPERATURE (°C)	-54°c/+52°c	
MAX DISPERSION	Mean Scattering <200 mm 550 meters away	



# 7.62x51mm (M82)



ТҮРЕ	M82
CARTRIDGE LENGTH (mm)	65,5
CARTRIDGE WEIGHT (g)	14,85

	PERFORMANCE	
SERVICE TEMPERATURE (°C)	-32°c/+52°c	



ТҮРЕ	Ball 168
CARTRIDGE LENGTH (mm)	71
CARTRIDGE WEIGHT (g)	11.4g
BULLET DIAMETER (mm)	7,83
BULLET LENGTH (mm)	28.95
BULLET WEIGHT (gr)	150 gr or 168 gr HPBT
PERFORMANCE	
VELOCITY (m/s)	853 m/s for 150 gr 813 m/s for 168 gr

# 7.62x51mm Armor Piercing



ТҮРЕ	Armor Piercing NATO	
CASE	BRASS	
TIP IDENTIFICATION	BLACK	
BULLET WEIGHT (g)	9.56	
PERFORMANCE		
VELOCITY (m/s)	To obtain the conformity with the reference ammunition.	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	≥ 2756	
TERMINAL EFFECT	The bullet core perforates a hard steel plate (450 HB min.), with a thickness of 6mm, placed at 100m from the gun muzzle. At least one splinter perforates a 0,5 mm Aluminum witness plate set at zero degree obliquity positioned 300mm behind the steel plate.	

## 7.62x51mm Armor Piercing



ТҮРЕ	Armor Piercing- MIL	
CASE	BRASS	
TIP IDENTIFICATION	BLACK	
BULLET WEIGHT (g)	9.56	
PERFORMANCE		
VELOCITY (m/s)	814 - 2671	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	3167	
TERMINAL EFFECT	The bullet core perforates a hard steel plate (450 HB min.), with a thickness of 6mm, placed at 100m from the gun muzzle. At least one splinter perforates a 0,5 mm Aluminum witness plate set at zero degree obliquity positioned 300mm behind the steel plate.	

12.7x99mm Ball (M33)

ТҮРЕ	Ball M33	
CASE	BRASS	
TIP IDENTIFICATION	NONE	
BULLET WEIGHT (g)	42.48 or 42.05 (ALTERNATIVE)	
PERFORMANCE		
VELOCITY (m/s)	To obtain the conformity with the trajectory of the reference ammunition.	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	Not Specified	

## 12.7x99mm Tracer (M17)



ТҮРЕ	Tracer M17	
CASE	BRASS	
TIP IDENTIFICATION	RED	
BULLET WEIGHT (g)	40.25 or 39.24 (ALTERNATIVE)	
PERFORMANCE		
VELOCITY (m/s)	To obtain the conformity with the trajectory of the reference ammunition.	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	Not Specified	
TRACE PERFORMANCE	Visible trace (full luminosity) from the gun muzzle from a distance between 200 m to 1500 m (minimum).	

## 12.7x99mm Armor-Piercing( M2)



ТҮРЕ	Tracer M17	
CASE	BRASS	
TIP IDENTIFICATION	BLACK	
BULLET WEIGHT (g)	40.25 or 39.24 (ALTERNATIVE)	
PERFORMANCE		
VELOCITY (m/s)	856 - 2808	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	16523	
TERMINAL EFFECT	The bullet core perforate a armour plate of SAE 1040 or 1045 steel (321 HB - 375 HB), with a thinckness of 22mm (7/8»), placed at 91 m from the gun muzzle. At least one splinter perforate a 1,5 mm mild steel witness plate set at zero degree obliquity positioned 500mm behind the armour plate.	

## 12.7x99mm Armor-Piercing AP-T



ТҮРЕ	Tracer M17	
CASE	BRASS	
TIP IDENTIFICATION	RED & BLACK	
BULLET WEIGHT (g)	40.13	
	PERFORMANCE	
VELOCITY (m/s)	856 - 2808	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	16523	
TERMINAL EFFECT	The bulet core perforate a armour plate of SAE 1040 or 1045 steel (321 HB - 375 HB), with a thinckness of 22mr (7/8»), placed at 100m from the gun muzzle. At least one splinter perforate a 1,5 mm mild steel witness plate set FFECT zero degree obliquity positioned 500mm behind the armour plate.	
	Visible trace (full luminosity) from the gun muzzle from a distance between 200 m to 1000 m (minimum).	

## 12.7x99mm (M20) Armor-Piercing Tracer



ТҮРЕ	Tracer M17	
CASE	BRASS	
TIP IDENTIFICATION	RED AND ALUMINUM	
BULLET WEIGHT (g)	40.45 or 39.7 (ALTERNATIVE)	
	PERFORMANCE	
VELOCITY (m/s)	856 - 2808	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	16523	
INCENDIARY EFFECT	The incendiary composition of bullets produce an incandescent flash when fired against a 2,5 mm low carbon steel plate placed at 450m from the gun muzzle. The flash is sufficiently intense and sustained to ignite a cloth curtain, soaked with kerosene or other flammable liquid having a flash point not less than 38°C (100°F), placed at the distance of 20 to 50 cm behind the last screen.	
TERMINAL EFFECT	Visible trace (full luminosity) from the gun muzzle from a distance between 200 m to 1000 m (minimum).	
Production through Partner		

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ТҮРЕ	
CARTRIDGE LENGTH (MM)	98.9
CARTRIDGE WEIGHT (G)	59.8

## 12.7x99mm Limited Range



ТҮРЕ	LR	
CASE	BRASS	
TIP IDENTIFICATION	NONE	
BULLET WEIGHT (g)	44.57	
PERFORMANCE		
VELOCITY (m/s)	To obtain the conformity with the trajectory of the reference ammunition.	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	Not specified	
TERMINAL EFFECT	aximum range of 3.500m	

## 12.7x99mm Limited Range Tracer



ТҮРЕ	LR Tracer	
CASE	BRASS	
TIP IDENTIFICATION	RED	
BULLET WEIGHT (g)	42.52	
PERFORMANCE		
VELOCITY (m/s)	To obtain the conformity with the trajectory of the reference ammunition.	
SERVICE TEMPERATURE (°C)	-°54c/°+52c	
ENERGY @ 24M (J)	Not Specified	
TERMINAL EFFECT	aximum range of 3.500m	
TRACE PERFORMANCE	Visible trace (full luminosity) from the gun muzzle from a distance between 200 m to 1500 m (minimum).	

# CS TEAR GAS HAND GRENADE

#### CS Tear Gas Emission





ТҮРЕ	CCS-48C
ТҮРЕ	COMBUSTION / CS SMOKE
EMISSION POINT	1 PORT ON BOTTOM
BODY MATERIAL	Aluminum
DIAMETER	Ø48 ± 2 mm
OVERALL HEIGHT	134 ± 5 mm
OVERALL WEIGHT	290 ± 10 g
CS CONCENTRATION	25%
FUZE TYPE	M201A1 Type
DELAY TIME	0.7 ~ 2 sec (Adjustable)
EMISSION TIME	35 ± 5 sec

#### SMOKE GRENADES Single *Purpose Color Smoke*





ТҮРЕ	CCS-48A
ТҮРЕ	COMBUSTION
EMISSION POINT	1 PORT ON BOTTOM
BODY MATERIAL	Aluminum
DIAMETER	Ø48 ± 2 mm
OVERALL HEIGHT	134 ± 5 mm
OVERALL WEIGHT	290 ± 10 g
FUZE TYPE	KM201A1 Type
DELAY TIME	0.7 ~ 2 sec (Adjustable)
EMISSION TIME	40 ± 10 sec

#### 37/38mm RUBBER BALL CARTRIDGE



MODEL NO	CTR 3B ~ CTR 62B
MATERIAL / OUTER	Plastic
OVERALL LENGTH	120mm
OUTER DIAMETER	37/38mm
OVERALL WEIGHT	100g (3B : 128g / 28B : 118g / 62B : 126g)
COMPATIBILITY	37/38mm Anti-riot Launchers 40mm Grenade Launchers
NO OF RUBBER BALLS	3Batons ~ 62 Balls (By request)
MAXIMUM RANGE	50 meter
EFFECTIVE RANGE	15 meter
WATERPROOF	Lacquer Coated Primer & Sealed Top-

#### 37/38mm RUBBER BATON CARTRIDGE

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MODEL NO	CTR 1B
MATERIAL / OUTER	Plastic
MATERIAL / INNER	Rubber Baton
OVERALL LENGTH	60mm
OUTER DIAMETER	37/38mm
OVERALL WEIGHT	64g
COMPATIBILITY	37/38mm Anti-riot Launchers 40mm Grenade Launchers
NO OF RUBBER BALLS	1 Baton
MAXIMUM RANGE	50 meter
EFFECTIVE RANGE	15 meter

# 40mm RUBBER FOAM IMPACT



MODEL NO	CTI 40
DIAMETER	40mm
OVERALL LENGTH	100mm
OVERALL WEIGHT	82g
PROJECTILE WEIGHT	50g
MATERIAL / OGIVE	Silicone Rubber
MATERIAL / FILLER	Polyurethane Foam
MATERIAL / SKIRT	Engineering Plastic (with Rotating Band)
EFFECTIVE RANGE	20m
COMPATIBILITY	By M79, M203 (40mm Rifled Barrel)
MUZZLE VELOCITY	max 85m/sec (@6.1m)

# 37/38mm

#### SMOKE CARTRIDGE

#### **Color Smoke Emission**



MODEL NO	CCS-40A-38TP
ТҮРЕ	COMBUSTION/ COLOR SMOKE
MATERIALAL / OUTER	Aluminum
MATERIALAL / INNER	Aluminum
OVERALL LENGTH	120 mm
OUTER DIAMETER	37/38 mm
OVERALL WEIGHT	210 ± 10 g
	(White Smoke 280 ± 10g)
	37/38mm Anti-riot Launchers
COMPATIBILITY	40mm Grenade Launchers
	(Smooth bore & Rifled one)
SMOKE COLOR	Yellow, Red, Orange, Purple,
	Green, Blue, White
EMISSION TIME	25 ± 5 sec
DELAY TIME	2 ~ 3 sec (Adjustable)
OPERATING TEMP	-20 ~ +50 °c
EFFECTIVE RANGE	120 ~ 160m
WATERPROOF	Lacquer Coated Primer & Sealed Top

# 37/38mm CS TEAR GAS CARTRIDGE *CS Tear Gas Emission*



	CCS-40C-38
MATERIALAL / OUTER	Aluminum
MATERIALAL / INNER	Aluminum
OVERALL LENGTH	120 ± 2 mm
OUTER DIAMETER	37/38 mm
OVERALL WEIGHT	210 ± 10 g
COMPATIBILITY	37/38mm Anti-riot Launchers 40mm Grenade Launchers (Smooth bore & Rifled one)
CS CONCENTRATION	25 ± 5% (Adjustable by requests)
EMISSION TIME	35 ± 5 sec (max) (Adjustable by requests)
DELAY TIME	2 ~ 3 sec (Adjustable)

## 38mm CS POWDER CARTRIDGE CS Powder Scattering



	CCS-40CP
MATERIALAL / OUTER	Aluminum
MATERIALAL / INNER	Plastic
OVERALL LENGTH	120 ± 2 mm
OUTER DIAMETER	37/38 mm
OVERALL WEIGHT	210 ± 10 g
COMPATIBILITY	37/38mm Anti-riot Launchers 40mm Grenade Launchers (Smooth bore & Rifled one)
CS CONCENTRATION	10 ± 5%
EMISSION TIME	35 ± 5 sec (max)
	(Adjustable by requests)
DELAY TIME	2 ~ 3 sec (Adjustable)

# 37/38mm CS TEAR GAS CARTRIDGE 3 Sub-munition CS Tear Gas Emission



	CMC-03
MATERIALAL / OUTER	Aluminum
MATERIALAL / INNER	Aluminum
OVERALL LENGTH	120 ± 2 mm
OUTER DIAMETER	37/38 mm
OVERALL WEIGHT	180± 10 g
	37/38mm Anti-riot Launchers
COMPATIBILITY	40mm Grenade Launchers
	(Smooth bore & Rifled one)
CS CONCENTRATION	25 ± 5%
EMISSION TIME	10± 5 sec (max)
	(Adjustable by requests)
DELAY TIME	2 ~ 3 sec (Adjustable)

# 37/38mm CS TEAR GAS CARTRIDGE 5 Sub-munition CS Tear Gas Emission



	CMC-03
MATERIALAL / OUTER	Aluminum
MATERIALAL / INNER	Aluminum
OVERALL LENGTH	142 ± 2 mm
OUTER DIAMETER	37/38 mm
OVERALL WEIGHT	220± 10 g
	37/38mm Anti-riot Launchers
COMPATIBILITY	40mm Grenade Launchers
	(Smooth bore & Rifled one)
CS CONCENTRATION	25 ± 5%
EMISSION TIME	10± 5 sec (max)
	(Adjustable by requests)
DELAY TIME	2 ~ 3 sec (Adjustable)

#### CS TEAR GAS HAND GRENADE

#### **CS** Tear Gas Emission





MODEL NO	CCS-60C
ТҮРЕ	COMBUSTION / CS SMOKE
EMISSION POINT	Random movement
BODY MATERIAL	Within 1~10 meter radius
DIAMETER	On the hard soil ground & asphalt ground
OVERALL HEIGHT	Bottom & Side (2 ports)
OVERALL WEIGHT	Plastic
CS CONCENTRATION	Aluminum Cartridge
FUZE TYPE	Ø65 x 125mm
DELAY TIME	340 ± 10 g
EMISSION TIME	25 ± 5% (Adjustable by requests)

## 38/40mm

#### AIR BURSTING CARTRIDGE

## Air Bursting / Flash Bang



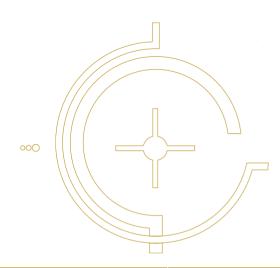


MOD	EL NO CCS-40T (A)	CCS-40B (C)
MATERIAL / OUTER	Plastic	Plastic
MATERIAL / INNER	Plastic	Plastic
OVERALL LENGTH	125mm	125mm
OUTER DIAMETER	37/38 mm	37/38 mm
OVERALL WEIGHT	100g	100g
	37/38mm Anti-riot Launchers	37/38mm Anti-riot Launchers
COMPATIBILITY	40mm Grenade Launchers	40mm Grenade Launchers
	Darita novedar	CS Chemical Powder
OPTIONAL EFFECT	Barite powder	Color Powder
SOUND LEVEL	160dB at 5 feet	160dB at 5 feet
DELAY TIME	2 ~ 3 sec (Adjustable)	2 ~ 3 sec (Adjustable)

#### 

	MODELNO	KM 18	КМ 8
ТҮРЕ		Combustion/ Color Smoke	Combustion/ White Smoke
MATERIAL / BODY		Sheet Metal	Sheet Metal
MATERIAL / FUZE		KM201A1	KM201A1
OVERALL LENGTH		145mm	145mm
OUTER DIAMETER		63 mm	63 mm
OVERALL WEIGHT		450g	680g
DELAY TIME		0.7 ~ 2 sec	0.7 ~ 2 sec
EMISSION TIME		50 ~ 90 sec	105 ~ 150 sec
COLOR		Violet, Red, Green,	White
		Yellow, Blue, Orange	Winte

### FLASH BANG Sound & Flash Hand Grenade

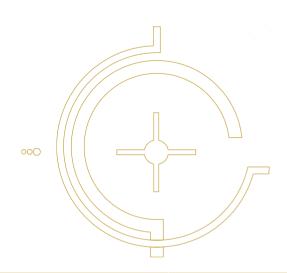






MO	DEL NO CSB-1B	CSB-3B	
ТҮРЕ	One (1) Sound	Three (3) Sound	
MATERIAL/BODY	Aluminum	Aluminum	
SAFETY	Double Safety Lo	ock / Safety Clip & Safety Pin	
OVERALL LENGTH	128mm	136mm	
OUTER DIAMETER	45mm	48mm	
OVERALL WEIGHT	340g	465g	
SOUND EFFECT	170 +/- 10dB at	Five(5) feet	
DELAY TIME	1.5 ~ 3 sec (Adju	1.5 ~ 3 sec (Adjustable)	
FLASH LIGHT	5 million CP	5 million CP	

## FLASH BANG Sound & Flash Hand Grenade







	MODELNO	CSB-7B	CSB-9B
ТҮРЕ		Seven (7) Sound	Nine (9) Sound
MATERIAL/BODY		Aluminum	Aluminum
SAFETY		Double Safety Lock / Safety Clip & Safety Pin	
OVERALL LENGTH		140mm	140mm
OUTER DIAMETER		50mm	50mm
OVERALL WEIGHT		520g	490g
SOUND EFFECT		170 +/- 10dB at Five(5) feet	
DELAY TIME		1.5 ~ 3 sec (Adjustable)	
FLASH LIGHT		1.5 million CP	

## CS TEAR GAS HAND GRENADE

#### 3 Pot, CS Tear Gas Emission





MODEL NO	CCS-60C	
ТҮРЕ	COMBUSTION / CS SMOKE	
EMISSION POINT	3 Sub-munitions, Separate on discharge	
BODY MATERIAL	4 on top & 1 on bottom per sub-munitions	
DIAMETER	Aluminum	
OVERALL HEIGHT	Ø60 x 160mm	
OVERALL WEIGHT	485 ± 15 g	
CS CONCENTRATION	200 ± 15 g	
FUZE TYPE	M201A1 Type	
DELAY TIME	1 ~ 3 sec (Adjustable)	
EMISSION TIME	20 ± 5 sec	

## CS TEAR GAS HAND GRENADE

## 4 Pot, CS Tear Gas Emission



MODEL NO	CCS-60C	
ТҮРЕ	COMBUSTION / CS SMOKE	
EMISSION POINT	Combustion / CS Smoke	
BODY MATERIAL	4 Sub-munitions, Separate on discharge	
DIAMETER	4 on top & 1 on bottom per sub-munitions	
OVERALL HEIGHT	Aluminum	
OVERALL WEIGHT	Ø60 x 160mm	
CS CONCENTRATION	515 ± 15 g	
FUZE TYPE	210 ± 15 g	
DELAY TIME	M201A1 Type	
EMISSION TIME	1 ~ 3 sec (Adjustable)	

# 40mm Practice Grenade

CTS-40	CTD-40	CTM - 40	
Practice	Practice	Practice	
Smoke & Sound	Smoke only	Target Marker	
WEAPON IN USE	M203, M79, H&K69, K201	M203, M79, H&K69, K201	M203, M79, H&K69, K201
LENGTH / DIAMETER	100mm/40mm	100mm/40mm	100mm/40mm
WEIGHT	215 g	215 g	210 g
MATERIAL	Aluminum Skirt	Aluminum Skirt	Aluminum Skirt
	Plastic Ogive	Plastic Ogive	Plastic Ogive
	Blue with	Blue with	Yellow with
COLOR	Black marking	Black marking	Black marking
SAFETY DEVICE	Centrifugal type	None	Centrifugal type
CARTRIDGE CASE	CN40	CN40	CN40
PROPELLANT	M9, 385mg	M9, 385mg	M9, 375mg
PRIMER	Percussion	Percussion	Percussion
RANGE	max 400m	max 400m	max 400m
EFFECTIVE RANGE	375m	375m	375m
MUZZLE VELOCITY	75.3 ±2 mps	75.3 ±2 mps	75.3 ±2 mps
SOUND LEVEL	80dB at 50m	None	None
	Yellow,	lvory,	Orange,
SMOKE	Visible at 200m	Visible at 200m	Smoke 20 sec (min)
TEMP / FIRING	-21°C ~ 41°C	-21°C~41°C	-21°C ~ 41°C
TEMP / STORAGE	-21°C~41°C	-21°C ~ 41°C	-21°C~41°C

## **Eco-Friendly Practice Hand Grenade**

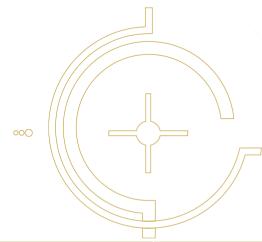
K 417 Complying K413	CN 69 Complying M67	
MODEL NO	K 417 Complying K413	CN 69 Complying M67
LENGTH / DIAMETER	K 417 Complying K413	89mm /64mm
WEIGHT	260g	397g
MATERIAL	4 ~ 5 sec	4 ~ 5 sec
	Yellow, Red, White	Yellow,Red,White
COLOR	Over 100dB at 1m	Over 100dB at 1m
SAFETY DEVICE Bio-degradable Plastic or ABS		ABS

#### FIELD SAFETY TEST



Owing to its clay bomb body and plastic fuze head, it shows great safety during training. It s fragmentation and flames from explosion d o not cause any injury or hurt, even very clos e explosion from the thrower.

### 12GAUGE RUBBER IMPACT *FINNED RUBBER PROJECTILE*





	MODEL NO	CTR-12G
CALIBER		12 Gauge
OVERALL LENGTH		Uncrimped 70mm (23/4")
		Crimped 64.0mm
OVERALL WEIGHT		19.0g
CARTRIDGE CASE		Clear Plastic with Metal Head
PROJECTILE		Finned (Silicon) Rubber
PROJECTILE SIZE		Diameter : 18mm
		Length : 39.0mm
		Weight : 9.0grams
VELOCITY		100 ~ 200 m /s (Adjustable on request)
EFFECTIVE RANGE		20 meter

Packing



800 Rounds 5.56 mm LOT NO UN NO.0012 OMPC SAOG All packages are supplied with standard marking.

- Bullet type
- Number of rounds
- External packing
- Internal packing
- Nature of packing
- Gross weight

Packaging may be customized upon costumer request



#### 5.56x45mm

20 rounds packed in a carton, gathered inside a plastic grid. 40 cartons (800 rounds) packed in a steel box M2A1 outer packing.

Net Weight	:11Kg
Gross Weight	:13.5Kg

#### 7.62x51mm

20 rounds packed in a carton, or 250-200 rounds gathered in M19A1 type link (depends on customer preference).

Net Weight Gross Weight

: (depends on quantity)

: (depends on quantity)

#### 9x19mm

50 rounds packed in a carton, gathered inside a plastic grid. 20 cartons (1000 rounds) packed in a steel box M2A1 outer packing.

Net Weight	:11Kg
Gross Weight	:16.5Kg

## **ISO Standards**

- Quality Certificate 9001:2015
- Environment Certificate 14001:2015
- OHSAS Certificate 18001:2007







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